

19 April 2000

List of All Contributions to EPAC 2000

**Sorted in Alphabetical Order of the Name of the Submitting Author
showing the Type of Presentation (Poster, Contributed Oral, Invited Oral)
and the Programme Code Number**

Abell Dan	Poster Presentation	Programme Code: MOP6A01
Title of Paper: <i>Resonance Analysis and Magnet Field Errors in the SNS Accumulator Ring</i>		
Abell Dan	Poster Presentation	Programme Code: TUP3B01
Title of Paper: <i>Implications of Magnet Fringe Fields for the SNS Accumulator Ring</i>		
Abo-Bakr Michael	Poster Presentation	Programme Code: MOP4B02
Title of Paper: <i>What is the Optimum RF Frequency for a Low Energy Synchrotron Radiation Source?</i>		
Abo-Bakr Michael	Poster Presentation	Programme Code: WEP3A05
Title of Paper: <i>Study of a Small Synchrotron Radiation Source for Radiometry</i>		
Adachi Toshikazu	Poster Presentation	Programme Code: THP1A05
Title of Paper: <i>Possibility of Waveform Compensation of Exciting Current in the Resonant Network</i>		
Adolphsen Chris	Invited Oral Presentation	Programme Code: FRXE03
Title of Paper: <i>Experimental Results and Technical Research and Development for an X-Band Linear Collider</i>		
Akai Kazunori	Poster Presentation	Programme Code: TUP4A07
Title of Paper: <i>Commissioning of the KEKB RF System</i>		
Akiyama Hiroshi	Poster Presentation	Programme Code: THP1A04
Title of Paper: <i>Development of Magnet Power Supply System for Fast Pattern Excitation</i>		
Alexahin Yuri	Poster Presentation	Programme Code: MOP3A12
Title of Paper: <i>Perturbative Solution of the Fokker-Planck Equation for a Multidimensional Nonlinear Dissipative Dynamical System</i>		
Alexandrov Vladimir	Poster Presentation	Programme Code: TUP1A13
Title of Paper: <i>Numerical simulation and optimization of multicomponent ion beams from ECR sources to RFQ linacs</i>		
Alexeev Nikolai	Poster Presentation	Programme Code: TUP1A03
Title of Paper: <i>Beam Dynamic in Matching Channel of ITEP-TWAC Heavy Ion Injector I-3</i>		
Alimov Andrey	Poster Presentation	Programme Code: THP2B01
Title of Paper: <i>Industrial High-Current Electron LINACs</i>		
Allitt Michael	Poster Presentation	Programme Code: MOP6B01
Title of Paper: <i>Development of Tuning Quadrupole (MQT) Prototype Magnets for LHC</i>		
Alonso Jose	Invited Oral Presentation	Programme Code: WEXF103
Title of Paper: <i>Review of Present and Future of Ion Beam Therapy</i>		
Amaldi Ugo	Poster Presentation	Programme Code: WEP4A13
Title of Paper: <i>Study, Construction and Test of a 3 HHZ Linac-Booster (LIBO) for Cancer Therapy</i>		
Amaldi Ugo	Invited Oral Presentation	Programme Code: MOXE01
Title of Paper: <i>The Importance of Particle Accelerators</i>		
Amano Daizo	Poster Presentation	Programme Code: WEP1A14
Title of Paper: <i>Beam Measurements of Compact SR Ring "AURORA-2S"</i>		
Andreev Vladimir	Poster Presentation	Programme Code: THP6B10
Title of Paper: <i>Design of the Fast Tuner Loop for Superconducting RFQs at INFN-LNL</i>		
Andrianov Serge	Poster Presentation	Programme Code: TUP2B14
Title of Paper: <i>Modeling and Optimization Codes for Mass-Separator Design</i>		
Andrianov Serge	Poster Presentation	Programme Code: TUP2B15
Title of Paper: <i>Parallel Computing in Beam Physics Problems</i>		

Andrianov Serge	Poster Presentation	Programme Code: MOP4A14
Title of Paper: <i>Matrix Representation for the Vlasov-Maxwell Equation Solution</i>		
Anguelov Hristo	Poster Presentation	Programme Code: WEP2B19
Title of Paper: <i>Modification of Si-related materials by high accelerated heavy ions</i>		
Antipov Yuri	Poster Presentation	Programme Code: WEP6A12
Title of Paper: <i>Carbon Ion Beam in IHEP I-100 Linac</i>		
Arduini Gianluigi	Poster Presentation	Programme Code: MOP6B02
Title of Paper: <i>Transverse Instabilities of the LHC Proton Beam in the SPS</i>		
Arzumanov Artyom	Poster Presentation	Programme Code: WEP1A20
Title of Paper: <i>Development of Cyclotron Based High Beam Current Technique for Ga-67 Production.</i>		
Arzumanov Artyom	Poster Presentation	Programme Code: WEP1A21
Title of Paper: <i>Determination of Deuterium in Water Samples by Nuclear Reaction Method</i>		
Asaka Takao	Poster Presentation	Programme Code: THP1A02
Title of Paper: <i>Design of the Energy Compression System at the SPring-8 Linac</i>		
Asseev Alexey	Poster Presentation	Programme Code: MOP3A09
Title of Paper: <i>Extraction of Elastically Scattered Protons at IHEP</i>		
Assmann Ralph	Contributed Oral Presentation	Programme Code: TUOBF101
Title of Paper: <i>LEP Operation and Performance with 100 GeV Colliding Beams</i>		
Assmann Ralph	Poster Presentation	Programme Code: MOP6B03
Title of Paper: <i>A Method for the Simultaneous Optimization of Orbit and Dispersion in Storage Rings</i>		
Assmann Ralph	Poster Presentation	Programme Code: TUP6B01
Title of Paper: <i>The Beam-Beam Interaction in Storage Rings with Strong Radiation Damping</i>		
Assmann Ralph	Poster Presentation	Programme Code: WEP4A01
Title of Paper: <i>Use of Movable Beam Position Monitors for Beam Size Measurements</i>		
Assmann Ralph	Poster Presentation	Programme Code: MOP6B04
Title of Paper: <i>Luminosity and Beam Measurements Used for Performance Optimisation in the LEP Collider</i>		
Assmann Ralph	Poster Presentation	Programme Code: THP1B01
Title of Paper: <i>Stability Considerations for Final Focus Systems of Future Linear Colliders</i>		
Assmann Ralph	Poster Presentation	Programme Code: THP1B02
Title of Paper: <i>Beam Dynamics Measurements in a 1.4m Long Plasma Cell</i>		
Auslender Vadim	Poster Presentation	Programme Code: WEP6B07
Title of Paper: <i>Powerful High Frequency Electron Accelerator ILU-11 with Energy up to 5 MeV for Industrial Applications</i>		
Avagyan Vardan	Poster Presentation	Programme Code: THP4A10
Title of Paper: <i>Some New Approaches of Connecting the Accelerating Sections</i>		
Baboi Nicoleta	Poster Presentation	Programme Code: WEP3B08
Title of Paper: <i>Investigation of a High-Q Dipole Mode at the TESLA Cavities</i>		
Baboi Nicoleta	Poster Presentation	Programme Code: THP3B04
Title of Paper: <i>Emittance Growth due to Wake Field Effects in the TESLA Main Linac</i>		
Baboi Nicoleta	Poster Presentation	Programme Code: THP3B05
Title of Paper: <i>HOM Damping Requirements for the TESLA Superstructures</i>		
Baglin Vincent	Poster Presentation	Programme Code: THP1B03
Title of Paper: <i>First Results from COLDEX applicable to the LHC Cryogenic Vacuum System</i>		
Ballarino Amalia	Invited Oral Presentation	Programme Code: TUXF203
Title of Paper: <i>Application of High Temperature Superconductors to Accelerators</i>		
Bane Karl	Poster Presentation	Programme Code: TUP3A05
Title of Paper: <i>Study of the Impedance of a Rough Surface</i>		
Baranauskas Vitor	Poster Presentation	Programme Code: THP4A13
Title of Paper: <i>Discrete and Continuous Particle Velocities within the Michelson Interferometer</i>		
Barnes Michael	Poster Presentation	Programme Code: TUP5B10
Title of Paper: <i>Inductance Calculations and Measurements for the CERN LHC Injection Pulse Forming Network</i>		

Barni Danilo	<i>Poster Presentation</i>	Programme Code: <i>THP7B05</i>
Title of Paper: <i>SC Cavity Design for the 700 MHz TRASCO Linac</i>		
Barni Danilo	<i>Poster Presentation</i>	Programme Code: <i>THP7B06</i>
Title of Paper: <i>Conceptual Design of the Cryomodule for the TRASCO SC Linac</i>		
Bashmakov Yuriy	<i>Poster Presentation</i>	Programme Code: <i>WEP6A08</i>
Title of Paper: <i>On Electron Beam Emittance Measurement at Storage Ring with Internal Target</i>		
Bashmakov Yuriy	<i>Poster Presentation</i>	Programme Code: <i>MOP3A06</i>
Title of Paper: <i>Crystal Horn for Neutrino Beam Formation</i>		
Beauvais Pierre-Yves	<i>Contributed Oral Presentation</i>	Programme Code: <i>THOAF202</i>
Title of Paper: <i>Status Report on the Saclay High-Intensity Proton Injector Project (IPHI)</i>		
Bechtold Alexander	<i>Poster Presentation</i>	Programme Code: <i>WEP3B05</i>
Title of Paper: <i>Development of an RFQ-Injector for a Therapy-Synchrotron</i>		
Becker Reinard	<i>Poster Presentation</i>	Programme Code: <i>MOP4B08</i>
Title of Paper: <i>Extraction Scheme and Optics for High Intensity EBISes</i>		
Beebe Edward	<i>Poster Presentation</i>	Programme Code: <i>THP2B06</i>
Title of Paper: <i>Heavy Ion Extraction from the BNL High Current EBIS Test Stand</i>		
Beebe-Wang Joanne	<i>Poster Presentation</i>	Programme Code: <i>MOP6A02</i>
Title of Paper: <i>Beam Properties in SNS Accumulator Ring due to Transverse Phase Space Painting</i>		
Beebe-Wang Joanne	<i>Poster Presentation</i>	Programme Code: <i>TUP3B02</i>
Title of Paper: <i>Effects of Space Charge and Magnet Errors in SNS Accumulator Ring</i>		
Belomestnykh Sergey	<i>Poster Presentation</i>	Programme Code: <i>THP3A12</i>
Title of Paper: <i>Running CESR at High Luminosity and Beam Current with Superconducting RF System</i>		
Benedikt Michael	<i>Poster Presentation</i>	Programme Code: <i>THP1B04</i>
Title of Paper: <i>The PS Complex Produces the Nominal LHC Beam</i>		
Bennett Roger	<i>Poster Presentation</i>	Programme Code: <i>MOP2A06</i>
Title of Paper: <i>A High Power Radiation Cooled Target for a Neutrino Factory</i>		
Bergmark Torsten	<i>Poster Presentation</i>	Programme Code: <i>MOP1B09</i>
Title of Paper: <i>A Fast Beam Position Measurement System for CELSIUS</i>		
Bespalova Olga	<i>Poster Presentation</i>	Programme Code: <i>WEP6A05</i>
Title of Paper: <i>Application of the Nuclear Backscattering Spectrometry for the Study of the Process of Thermochemical Treatment of Metals and Alloys</i>		
Bessonov Evgueni	<i>Poster Presentation</i>	Programme Code: <i>TUP1A05</i>
Title of Paper: <i>Enhanced Laser Cooling of Ion Beams in Storage Rings</i>		
Bessonov Evgueni	<i>Poster Presentation</i>	Programme Code: <i>TUP1A06</i>
Title of Paper: <i>Cooling of Particle Beams in Storage Rings</i>		
Bessonov Evgueni	<i>Poster Presentation</i>	Programme Code: <i>TUP1A07</i>
Title of Paper: <i>Enhanced Ionization Cooling of Muon Beams in Storage Rings. Is it possible?</i>		
Beutelspacher Michael	<i>Poster Presentation</i>	Programme Code: <i>MOP4B16</i>
Title of Paper: <i>Dispersive Electron Cooling at the Heidelberg Heavy Ion Storage Ring TSR</i>		
Biedron Sandra	<i>Poster Presentation</i>	Programme Code: <i>WEP4A18</i>
Title of Paper: <i>Simulation of the Harmonic Output from an FEL Amplifier with an "x-ray" Laser Seed</i>		
Billen Ronny	<i>Poster Presentation</i>	Programme Code: <i>THP1B05</i>
Title of Paper: <i>LEP Traceability</i>		
Biscari Caterina	<i>Poster Presentation</i>	Programme Code: <i>THP6B07</i>
Title of Paper: <i>CTF3: Design of Driving Beam Combiner Ring and Delay Line</i>		
Bisoffi Giovanni	<i>Contributed Oral Presentation</i>	Programme Code: <i>TUOAF202</i>
Title of Paper: <i>First Results with the Full Niobium Superconducting RFQ Resonator at INFN-LNL</i>		
Blaskiewicz Michael	<i>Poster Presentation</i>	Programme Code: <i>WEP1B08</i>
Title of Paper: <i>Implications of the PSR Instability for SNS</i>		
Blaskiewicz Michael	<i>Poster Presentation</i>	Programme Code: <i>TUP3B03</i>
Title of Paper: <i>Ring RF and Longitudinal Dynamics in the SNS</i>		

Bluem Hans	Poster Presentation	Programme Code: MOP5B13
Title of Paper: <i>RF Gun Development at Advanced Energy Systems</i>		
Bocchetta Carlo	Poster Presentation	Programme Code: WEP5B09
Title of Paper: <i>A Full Energy Injector for ELETTRA</i>		
Boege Michael	Poster Presentation	Programme Code: TUP7B10
Title of Paper: <i>Development of Beam Dynamics Applications within a CORBA Framework at the SLS</i>		
Boege Michael	Poster Presentation	Programme Code: WEP4A14
Title of Paper: <i>Precise Beam Energy Calibration at the SLS Storage Ring</i>		
Bogdanovich Boris	Poster Presentation	Programme Code: MOP3A03
Title of Paper: <i>Beam Dynamics in the Output System of Linac with Special Target Forming Bremsstrahlung Flow with Small Divergence</i>		
Bolshakova Inessa	Poster Presentation	Programme Code: TUP2A14
Title of Paper: <i>Measurement System for Magnetic Field Monitoring in Charged Particle Accelerators</i>		
Bongardt Klaus	Poster Presentation	Programme Code: THP3B15
Title of Paper: <i>Beam Loss Studies for High Power Proton Drivers</i>		
Borisov Oleg	Poster Presentation	Programme Code: MOP3A13
Title of Paper: <i>Optimisation of the Axial Injection System for U-400 Cyclotron</i>		
Borodich Andrei	Poster Presentation	Programme Code: TUP6A15
Title of Paper: <i>Thermodynamics of Space Charge Dominated Beam in Magnetic Field</i>		
Bourgeois François	Invited Oral Presentation	Programme Code: WEIBF201
Title of Paper: <i>Does Patenting Impair Communication?</i>		
Brandt Daniel	Poster Presentation	Programme Code: TUP6B02
Title of Paper: <i>Experimental evaluation of the RF shielding properties of a thin resistive layer in a ceramic chamber</i>		
Braun Hans-Heinrich	Invited Oral Presentation	Programme Code: FRXE02
Title of Paper: <i>Experimental Results and Technical Research and Development at CTF II</i>		
Brennan Joseph	Poster Presentation	Programme Code: MOP6A03
Title of Paper: <i>Operating Mode of the Heavy-Ion Injector Complex for the Brookhaven Relativistic Heavy Ion Collider, RHIC</i>		
Brennan Joseph	Poster Presentation	Programme Code: TUP3B04
Title of Paper: <i>Initial Operational Experience with the RF System of the Relativistic Heavy Ion Collider, RHIC</i>		
Brinker Frank	Poster Presentation	Programme Code: WEP3B09
Title of Paper: <i>ARI - A Storage Ring for Non-invasive Coronary Angiography</i>		
Brinkmann Reinhard	Poster Presentation	Programme Code: THP3B06
Title of Paper: <i>A Low Emittance, Flat-Beam Electron Source for Linear Colliders</i>		
Brinkmann Reinhard	Poster Presentation	Programme Code: THP3B07
Title of Paper: <i>Terahertz Wakefields and their Effects on the Superconducting Cavities in the TESLA Linac</i>		
Bruhwieler David	Poster Presentation	Programme Code: THP2B04
Title of Paper: <i>Simulations of Plasma Wakefield Acceleration with XOOPIC</i>		
Brunelle Pascale	Poster Presentation	Programme Code: TUP2A07
Title of Paper: <i>Transparent User Operation of OPHELIE on Super-ACO</i>		
Bruning Oliver	Poster Presentation	Programme Code: MOP6B05
Title of Paper: <i>Linear Coupling Compensation for the LHC Version 6.1</i>		
Bruns Warner	Poster Presentation	Programme Code: TUP5A02
Title of Paper: <i>Simple and Fast Meshing in the Electromagnetic Field Solver GdfidL</i>		
Bryant Philip	Poster Presentation	Programme Code: TUP6B03
Title of Paper: <i>AGILE, A Tool for Interactive Lattice Design</i>		
Bryant Philip	Invited Oral Presentation	Programme Code: THXF204
Title of Paper: <i>AUSTRON, A Central European Pulsed Spallation Neutron Source</i>		
Buechner Andree	Poster Presentation	Programme Code: WEP3B04
Title of Paper: <i>The ELBE-Project at Rossendorf</i>		

Buenaventura Arturo	Poster Presentation	Programme Code: THP1B06
Title of Paper: <i>Mechanical Behaviour of the LHC Cryodipoles</i>		
Bulyak Eugene	Poster Presentation	Programme Code: TUP2A10
Title of Paper: <i>Longitudinal Dynamics in Laser Cooling Storage Ring</i>		
Burgess Rachel	Poster Presentation	Programme Code: TUP6B04
Title of Paper: <i>Phase-space Analysis by Multiple Resonance-Frequency Identification: Applications to the LHC and LEP</i>		
Byrd John	Poster Presentation	Programme Code: WEP2A01
Title of Paper: <i>Commissioning of the ALS Third Harmonic Cavities</i>		
Cai Yunhai	Poster Presentation	Programme Code: MOP5B10
Title of Paper: <i>Luminosity of Asymmetric e^+e^- Collider with Coupled Lattice</i>		
Calabretta Luciano	Poster Presentation	Programme Code: THP6B02
Title of Paper: <i>A Superconducting Ring Cyclotron to Deliver High Intensity Proton Beams</i>		
Calian Violeta	Poster Presentation	Programme Code: WEP6B15
Title of Paper: <i>Optimal Pulsed Neutron Sources using Linear Electron Accelerators</i>		
Cameron Peter	Contributed Oral Presentation	Programme Code: WEOAF202
Title of Paper: <i>Schottky Cavity Measurements at RHIC</i>		
Cameron Peter	Poster Presentation	Programme Code: WEP1B09
Title of Paper: <i>SNS Beam-in-Gap Measurements</i>		
Cameron Peter	Poster Presentation	Programme Code: WEP1B10
Title of Paper: <i>SNS Diagnostics Interface with Controls, Timing, and Machine Protection</i>		
Cameron Peter	Poster Presentation	Programme Code: WEP1B11
Title of Paper: <i>SNS Beam Diagnostics Overview</i>		
Cappi Roberto	Poster Presentation	Programme Code: MOP6B06
Title of Paper: <i>Transverse Performance of the Proton Beam Delivered by the CERN PS Complex for the Future LHC</i>		
Cappi Roberto	Poster Presentation	Programme Code: THP1B07
Title of Paper: <i>Design of a 2 GeV Accumulator-Compressor for a Neutrino Factory</i>		
Carli Christian	Poster Presentation	Programme Code: THP1B08
Title of Paper: <i>Stochastic Cooling at the CERN Antiproton Decelerator</i>		
Carli Christian	Poster Presentation	Programme Code: TUP6B05
Title of Paper: <i>Transverse Electron Cooling - From the Time Evolution of the Profile to Drift Velocities of the Oscillation Amplitudes</i>		
Caryotakis George	Poster Presentation	Programme Code: TUP3A06
Title of Paper: <i>The NLC Klystron Development Program</i>		
Castellano Michele	Poster Presentation	Programme Code: WEP5B05
Title of Paper: <i>Bunch Length Measurements at TTF using Coherent Diffraction Radiation</i>		
Catalan-Lasheras Nuria	Poster Presentation	Programme Code: MOP6A04
Title of Paper: <i>Experimental Study of Beam Collimation in Low Energy Proton Rings</i>		
Catalan-Lasheras Nuria	Poster Presentation	Programme Code: THP2B07
Title of Paper: <i>Optimization of the Collimation System for the SNS Accumulator Ring</i>		
Cavenago Marco	Poster Presentation	Programme Code: THP6B11
Title of Paper: <i>Metallic Ion Production from Induction Oven Feeding ECR Ion Sources</i>		
Cavenago Marco	Poster Presentation	Programme Code: THP6B12
Title of Paper: <i>Operation of the LNL High Voltage Platform and its ECR Ion Source</i>		
Cavenago Marco	Poster Presentation	Programme Code: WEP5B07
Title of Paper: <i>Commissioning of the LEBT of PIAVE and measurement of Alice ion source emittance</i>		
Cee Rainer	Poster Presentation	Programme Code: WEP3B13
Title of Paper: <i>Beam Diagnostics of High Intense Ion Beams on the Heidelberg High Current Injector</i>		
Celliers Pieter	Poster Presentation	Programme Code: MOP6A14
Title of Paper: <i>Present Status and New Developments at NAC.</i>		

Chanel Michel	Poster Presentation	Programme Code: TUP6B06
Title of Paper: <i>Reduction of the Impedance created by the Insulated Vacuum Flanges in the PS Booster</i>		
Chang Cheng-Hsiang	Poster Presentation	Programme Code: WEP2B01
Title of Paper: <i>Magnetic Design for a High Field Strength Staggered Undulator</i>		
Chavanne Joel	Poster Presentation	Programme Code: WEP4B03
Title of Paper: <i>Non linear Numerical Simulation of Permanent Magnets</i>		
Chen Chia-erh	Poster Presentation	Programme Code: WEP7B11
Title of Paper: <i>Progress of RFQ for Ion Implantation at Peking University</i>		
Chen Chin-Shen	Poster Presentation	Programme Code: TUP1B18
Title of Paper: <i>Performance of the New White Circuit in Upgraded 1.5 GeV Booster Synchrotron</i>		
Chen Chipping	Poster Presentation	Programme Code: TUP6A09
Title of Paper: <i>Halo Formation and Beam Loss in High-Power X-Band Periodic Permanent Magnet Focusing Klystron Amplifiers</i>		
Chepurinov Alexander	Poster Presentation	Programme Code: TUP1A10
Title of Paper: <i>Operating System Linux as Developing and Runtime Platform for Control System of Particle Accelerator.</i>		
Cherenshchykov Sergiy	Poster Presentation	Programme Code: THP5A13
Title of Paper: <i>Proposal about High-Current Polarized Electron Source with Long Lifetime on the Base of Secondary-Emission Magnetron Injection Gun</i>		
Chesnokov Yuri	Poster Presentation	Programme Code: MOP3A10
Title of Paper: <i>Using Bent Crystals for Loss Localisation in IHEP Accelerator</i>		
Chesworth Andrew	Poster Presentation	Programme Code: WEP7B01
Title of Paper: <i>Lower Energy Operation of the DIAMOND Light Source</i>		
Chin Yong Ho	Poster Presentation	Programme Code: THP1A06
Title of Paper: <i>Status of the X-Band RF Power Source Development for JLC</i>		
Chin Yong Ho	Poster Presentation	Programme Code: THP1A07
Title of Paper: <i>Development of Multi-Mode X-Band RF Windows for JLC</i>		
Cho Yong-Sub	Poster Presentation	Programme Code: TUP2B20
Title of Paper: <i>Cold Model Test of The KOMCA CCDTL Cavities</i>		
Chubar Oleg	Invited Oral Presentation	Programme Code: WEXF202
Title of Paper: <i>Novel Applications of Optical Diagnostics</i>		
Ciavola Giovanni	Poster Presentation	Programme Code: WEP5B01
Title of Paper: <i>The Progress of the EXCYT Facility at INFN-LNS</i>		
Ciavola Giovanni	Poster Presentation	Programme Code: THP6B03
Title of Paper: <i>Installation of TRIPS at INFN-LNS</i>		
Ciavola Giovanni	Poster Presentation	Programme Code: THP6B04
Title of Paper: <i>High Charge States Ion Beams from Solid Materials with the Superconducting ECR Ion Source SERSE</i>		
Ciavola Giovanni	Poster Presentation	Programme Code: THP6B05
Title of Paper: <i>Production of Slow Ion Beams from a Laser Ion Source</i>		
Clarke James	Poster Presentation	Programme Code: WEP7B02
Title of Paper: <i>Possible Insertion Devices for the DIAMOND Light Source</i>		
Clarke-Gayther Michael	Poster Presentation	Programme Code: TUP5B15
Title of Paper: <i>A High Voltage Semiconductor Switched E-Field Beam Kicker for the ISIS Surface Muon Facility</i>		
Clarke-Gayther Michael	Poster Presentation	Programme Code: TUP5B16
Title of Paper: <i>Pulsed Mosfet and Relay Switched Power Supplies for the Production of Time Dependant Magnetic and Electric Fields in the Sample Environment of Muon Spin Resonance Experiments</i>		
Clozza Alberto	Poster Presentation	Programme Code: THP6B08
Title of Paper: <i>DAFNE Main Rings Vacuum System Performance</i>		
Comunian Michele	Poster Presentation	Programme Code: THP6B13
Title of Paper: <i>TRASCO RFQ Design</i>		

Connolly Roger	Poster Presentation	Programme Code: WEP1B12
Title of Paper: <i>Beam Profile Measurements and Transverse Phase Space Reconstruction on the Relativistic Heavy-Ion Collider</i>		
Connolly Roger	Poster Presentation	Programme Code: WEP1B13
Title of Paper: <i>Transverse Beam Profile Measurement at the SNS</i>		
Constantinescu Bogdan	Poster Presentation	Programme Code: WEP6B14
Title of Paper: <i>Materials Analysis in Archaeometrical Studies at Bucharest Particle Accelerators</i>		
Cornelis Karel	Poster Presentation	Programme Code: MOP6B07
Title of Paper: <i>Transverse Instabilities of the Fixed-target Proton Beam in the SPS</i>		
Corredoura Paul	Poster Presentation	Programme Code: WEP2A13
Title of Paper: <i>Experience with the PEP-II LLRF System at High Beam Currents</i>		
Corredoura Paul	Poster Presentation	Programme Code: THP6A08
Title of Paper: <i>The Proposed NLC Linac LLRF System</i>		
Corsini Roberto	Poster Presentation	Programme Code: TUP6B07
Title of Paper: <i>Isochronous Optics and Related Measurements in EPA</i>		
Couprie Marie-Emmanuelle	Poster Presentation	Programme Code: WEP4B13
Title of Paper: <i>Possible Microstructure in the Super-ACO FEL Pulse</i>		
Craievich Paolo	Poster Presentation	Programme Code: TUP1B11
Title of Paper: <i>New Plunger Design for the HOMFS of the ELETTRA-type Cavity.</i>		
Crescenti Massimo	Poster Presentation	Programme Code: WEP4A02
Title of Paper: <i>The RF Cycle of the Pimms Medical Synchrotron</i>		
Crescenti Massimo	Poster Presentation	Programme Code: TUP6B08
Title of Paper: <i>The VITROVAC® RF Cavity in the TERA/PIMMS Medical Synchrotron</i>		
Dahlerup-Petersen Knud	Poster Presentation	Programme Code: THP1B09
Title of Paper: <i>Energy Extraction Resistors for the Main Superconducting Dipole and Quadrupole Circuits of LHC</i>		
Dan Mihaela	Poster Presentation	Programme Code: TUP7A08
Title of Paper: <i>Analytical Formula for Magnetic Field Components of Iron Road in Solenoid Field</i>		
Danared Håkan	Contributed Oral Presentation	Programme Code: WEOAF101
Title of Paper: <i>Studies of Transverse Electron Cooling</i>		
Danared Håkan	Poster Presentation	Programme Code: TUP1B16
Title of Paper: <i>Numerical Calculations of the Electron Cooling Drag Force in the Presence of a Magnetic Field</i>		
de Loos Marieke	Poster Presentation	Programme Code: MOP2A03
Title of Paper: <i>Non-Linear Space-Charge Effects in kA, fs Electron Bunches Pre-Accelerated in a 1 GV/m Acceleration Gap</i>		
De Ninno Giovanni	Poster Presentation	Programme Code: WEP4B14
Title of Paper: <i>Localized Interaction between the Free Electron Laser and the Electron Bunch on a Storage Ring</i>		
Decker Franz-Josef	Poster Presentation	Programme Code: MOP5B11
Title of Paper: <i>Towards Achieving the Design Number of Bunches in PEP-II</i>		
Decking Winfried	Poster Presentation	Programme Code: TUP5A15
Title of Paper: <i>Space Charge Problems in the TESLA Damping Ring</i>		
Degasperi Francisco	Poster Presentation	Programme Code: THP4A14
Title of Paper: <i>Determination of the Pressure Field in a Side-Coupled Accelerating Structure</i>		
Degtyarev Igor	Poster Presentation	Programme Code: WEP6B10
Title of Paper: <i>Applications of the Coupled SCRAPER-RTS&T Code in Radiation Therapy</i>		
Dehler Micha	Poster Presentation	Programme Code: WEP4A15
Title of Paper: <i>Current Status of the ELETTRA/SLS Transverse Multibunch Feedback</i>		
Dehning Bernd	Poster Presentation	Programme Code: MOP6B08
Title of Paper: <i>Determination of the Accuracy of the Wire Position Sensors in the LEP Spectrometer</i>		
Dehning Bernd	Poster Presentation	Programme Code: MOP6B09
Title of Paper: <i>High Accuracy Field Mappings of the LEP Spectrometer Dipole using a Laser Monitored Travelling Mole</i>		

Dehning Bernd	Poster Presentation	Programme Code: MOP6B10
Title of Paper: <i>Non Linear Response of Orbit Monitors</i>		
Demchenko Peter	Poster Presentation	Programme Code: MOP2A13
Title of Paper: <i>An Alternating Phase Focusing Channel for Low Energy Proton Therapy</i>		
Demchenko Peter	Poster Presentation	Programme Code: TUP2A11
Title of Paper: <i>A Simulation Code to Model an Ion Beam Forming in an Injector</i>		
Demyanov Alexander	Poster Presentation	Programme Code: THP5A15
Title of Paper: <i>A Highly Efficient H- Ion Source for Cyclotrons without Cesium</i>		
Derbenev Yaroslav	Invited Oral Presentation	Programme Code: MOZE03
Title of Paper: <i>Prospects of High Energy Electron Cooling</i>		
Devanz Guillaume	Poster Presentation	Programme Code: TUP2A02
Title of Paper: <i>A 2D Multipactor Simulation Code for RF Components and Accelerating Cavities</i>		
Devanz Guillaume	Poster Presentation	Programme Code: THP5B02
Title of Paper: <i>Design of a 704 Mhz Power Coupler for a High Intensity Proton Linear Accelerator</i>		
Devia Alfonso.	Poster Presentation	Programme Code: TUP7A05
Title of Paper: <i>Interaction of a Monochromatic Light Beam with a Cylindrical Plasma</i>		
Dewan Shashi	Contributed Oral Presentation	Programme Code: THOAF102
Title of Paper: <i>High Power Switch-mode Power Converters for the 1.4 GeV PS-Booster Beam Transfer Lines at CERN</i>		
Dietrich Jurgen	Poster Presentation	Programme Code: WEP3B14
Title of Paper: <i>Fast Kicker Extraction at COSY-Juelich</i>		
Dinev Dinko	Poster Presentation	Programme Code: MOP1B02
Title of Paper: <i>Kinetic Treatment of the Heavy Ion Charge Exchange Injection</i>		
Dinev Dinko	Poster Presentation	Programme Code: TUP2A18
Title of Paper: <i>ORBIT - 3.0. A Computer Code for Simulation and Correction of the Closed Orbit and First Turn in Synchrotrons</i>		
Diviacco Bruno	Poster Presentation	Programme Code: WEP5B10
Title of Paper: <i>Development of Elliptical Undulators for ELETTRA</i>		
Dobbing Gavin	Poster Presentation	Programme Code: WEP7B03
Title of Paper: <i>Instability Threshold Calculations for DIAMOND</i>		
Dolbilov Gennady	Poster Presentation	Programme Code: WEP6A14
Title of Paper: <i>Multi-Beam Electron Accelerator for Industrial Applications</i>		
Dolbilov Gennady	Poster Presentation	Programme Code: THP4B15
Title of Paper: <i>Two-Beam Induction Linear Collider</i>		
Dolgashev Valery	Poster Presentation	Programme Code: TUP3A07
Title of Paper: <i>Method for Efficient Analysis of Waveguide Components and Cavities for RF Sources</i>		
Dolinskii Alexej	Poster Presentation	Programme Code: WEP3A12
Title of Paper: <i>The Synchrotron for the Dedicated Ion Beam Facility for Cancer Therapy, Proposed for the Clinic in Heidelberg</i>		
Droba Martin	Poster Presentation	Programme Code: MOP4B07
Title of Paper: <i>180 Degree Bending Systems for High Current Heavy Ion Linacs</i>		
Drumm Paul	Poster Presentation	Programme Code: MOP2A07
Title of Paper: <i>A Laser Resonant Stripping Injection Scheme for the ESS</i>		
Duccio Fanelli	Poster Presentation	Programme Code: TUP1B17
Title of Paper: <i>Resonance families and their action on betatron motion</i>		
Dunkel Kai	Poster Presentation	Programme Code: TUP5A12
Title of Paper: <i>Measurement and Modelling of the Longitudinal Impedance Using the Turbulent-Bunch-Lengthening Effect</i>		
Dykes Michael	Poster Presentation	Programme Code: THP4A01
Title of Paper: <i>Superconducting RF Systems for Light Sources ?</i>		
Dzergatch Adolf	Poster Presentation	Programme Code: THP4B11
Title of Paper: <i>Some Results of Theoretical Study of Laser-based Collective Accelerator (Scanator)</i>		

Dzergatch Adolf	Poster Presentation	Programme Code: THP4B12
Title of Paper: <i>Laser-based Collective Accelerator-Scanator</i>		
Eckoldt Hans-Joerg	Poster Presentation	Programme Code: THP3B08
Title of Paper: <i>Constant-Power Power Supplies for the TESLA Modulators</i>		
Eickhoff Hartmut	Poster Presentation	Programme Code: WEP3A13
Title of Paper: <i>The Proposed Dedicated Ion Beam Facility for Cancer Therapy at the Clinic in Heidelberg</i>		
Einfeld Dieter	Poster Presentation	Programme Code: WEP3B15
Title of Paper: <i>Status of the 2.5 GeV Light Source ANKA</i>		
Einfeld Dieter	Contributed Oral Presentation	Programme Code: TUODF101
Title of Paper: <i>Commissioning of the 2.5 GeV Storage Ring of ANKA</i>		
Endo Kuninori	Poster Presentation	Programme Code: TUP4A08
Title of Paper: <i>Use of Permanent Magnet for Direct Beam Injection System at KEK</i>		
Endo Kuninori	Poster Presentation	Programme Code: WEP5A09
Title of Paper: <i>Table-Top Proton Synchrotron Ring for Medical Applications</i>		
Endo Kuninori	Poster Presentation	Programme Code: TUP4A09
Title of Paper: <i>Survey Meshes for Synchrotron Magnet Alignment</i>		
Enomoto Atsushi	Poster Presentation	Programme Code: MOP3B01
Title of Paper: <i>Performance of the KEK 8-GeV Electron Linac</i>		
Euteneuer Hans	Poster Presentation	Programme Code: TUP5B06
Title of Paper: <i>The 4.90GHz Accelerating Structure for MAMI-C,</i>		
Fabris Alessandro	Poster Presentation	Programme Code: TUP1B12
Title of Paper: <i>RF System for the ELETTRA Booster Synchrotron</i>		
Facco Alberto	Poster Presentation	Programme Code: THP6B14
Title of Paper: <i>Status of the Non-RFQ Resonators of the PIAVE Heavy Ion Linac</i>		
Fartoukh Stephane	Poster Presentation	Programme Code: MOP6B11
Title of Paper: <i>Chromatic Coupling in LHC and its Correction</i>		
Faus-Golfe Angeles	Poster Presentation	Programme Code: MOP2A04
Title of Paper: <i>Optimized High-Beta Insertion Optics for IR1 and IR5 for the TOTEM Experiment at Different Energies of the LHC Version 6.0</i>		
Faus-Golfe Angeles	Poster Presentation	Programme Code: MOP2A05
Title of Paper: <i>Exploring the possibilities of the measurement of the Coulomb scattering at the LHC.</i>		
Fedele Renato	Poster Presentation	Programme Code: MOP1B17
Title of Paper: <i>Role of Landau Damping in the Quantum-Like Theory of Charged-Particle Beam Dynamics</i>		
Fedorova Antonina	Poster Presentation	Programme Code: WEP6B13
Title of Paper: <i>Nonlinear Beam Dynamics and Effects of Wigglers</i>		
Fedorova Antonina	Poster Presentation	Programme Code: MOP4A18
Title of Paper: <i>Spin-Orbital Motion: Symmetry and Dynamics</i>		
Fedorova Antonina	Poster Presentation	Programme Code: TUP2B16
Title of Paper: <i>Quasiclassical Calculations in Beam Dynamics</i>		
Fedotov Alexei	Poster Presentation	Programme Code: MOP6A05
Title of Paper: <i>Effect of Non-linearities on Beam Dynamics in the SNS Accumulator Ring</i>		
Fedotov Alexei	Poster Presentation	Programme Code: TUP3B05
Title of Paper: <i>Halo and Space-charge Issues in the SNS Accumulator Ring</i>		
Feikes Jörg	Poster Presentation	Programme Code: WEP3A03
Title of Paper: <i>Impact of Ground and Structure Vibrations on SR-Stability of BESSYII</i>		
Ferdinand Robin	Poster Presentation	Programme Code: THP5B03
Title of Paper: <i>Design of the ESS RFQs and Chopping Line</i>		
Ferdinand Robin	Poster Presentation	Programme Code: THP5B04
Title of Paper: <i>Status Reports on the IPHI RFQ</i>		
Ferianis Mario	Poster Presentation	Programme Code: WEP5B11
Title of Paper: <i>Observations of Beam Stability and Bunch Length in ELETTRA using a Streak Camera</i>		

Ferrario Massimo	Poster Presentation	Programme Code: MOP1B14
Title of Paper: <i>New Design Study and Related Experimental Program for the LCLS RF Photoinjector</i>		
Filhol Jean-Marc	Invited Oral Presentation	Programme Code: TUZF101
Title of Paper: <i>Towards the Ultimate Storage Ring-Based Synchrotron Light Source</i>		
Findlay David	Poster Presentation	Programme Code: THP4A03
Title of Paper: <i>The Rutherford RFQ Test Stand</i>		
Fischer Wolfram	Poster Presentation	Programme Code: TUP3B06
Title of Paper: <i>The Implementation of Local Nonlinear Interaction Region Correction within the SXF Framework</i>		
Fischer Wolfram	Poster Presentation	Programme Code: TUP3B07
Title of Paper: <i>Design of a Pulsed Quadrupole System for RHIC</i>		
Fisher Alan	Poster Presentation	Programme Code: WEP2A11
Title of Paper: <i>A Synchrotron-Light Interferometer for PEP-II</i>		
Flanagan John	Poster Presentation	Programme Code: WEP5A10
Title of Paper: <i>Automatic Continuous Transverse Beam-size Measurement System for KEKB</i>		
Flanagan John	Poster Presentation	Programme Code: WEP5A11
Title of Paper: <i>High-Speed Gated Camera Observations of Transverse Beam Size Along Bunch Train at the KEKB LER</i>		
Floettmann Klaus	Poster Presentation	Programme Code: TUP5A16
Title of Paper: <i>A method for the reduction of the reflected power and the overvoltage in rf systems</i>		
Floettmann Klaus	Poster Presentation	Programme Code: THP3B09
Title of Paper: <i>The Positron Injector Linac for TESLA</i>		
Forck Peter	Poster Presentation	Programme Code: MOP4B03
Title of Paper: <i>Measurements and Improvements of the Time Structure of a Slowly Extracted Beam from a Synchrotron</i>		
Fox John	Poster Presentation	Programme Code: WEP2A14
Title of Paper: <i>Transient Domain Multi-Bunch Instability Diagnostics</i>		
Franchetti Giuliano	Poster Presentation	Programme Code: TUP5A06
Title of Paper: <i>Optimizing Multiturn Injection with Space Charge and Linear Coupling</i>		
Franzke Bernhard	Poster Presentation	Programme Code: MOP4B04
Title of Paper: <i>Efficient Collection of Radioactive Nuclear Fragments in a Dedicated Collector/Cooler Ring</i>		
Friesel Dennis L.	Poster Presentation	Programme Code: MOP5B05
Title of Paper: <i>Polarized Beam Performance of the IUCF Cooler Injector Synchrotron and Electron Cooled Storage Ring</i>		
Frisch Josef	Poster Presentation	Programme Code: THP6A04
Title of Paper: <i>Advanced Collimator Engineering R+D Results and Plans for the NLC</i>		
Fukami Kenji	Poster Presentation	Programme Code: MOP5A02
Title of Paper: <i>Beam Orbit, Tune and Chromaticity in the SPring-8 Booster Synchrotron</i>		
Fukuma Hitoshi	Poster Presentation	Programme Code: WEP5A12
Title of Paper: <i>Observation of Vertical Beam Blow-up in KEKB Low Energy Ring</i>		
Funakoshi Yoshihiro	Poster Presentation	Programme Code: TUP4A10
Title of Paper: <i>Comparison of Beam-Beam Simulations with Experiments at the KEKB</i>		
Funakoshi Yoshihiro	Invited Oral Presentation	Programme Code: MOYE01
Title of Paper: <i>KEKB Performance</i>		
Furman Miguel	Poster Presentation	Programme Code: WEP2A02
Title of Paper: <i>Electron-Cloud Simulations for the SPS</i>		
Furman Miguel	Poster Presentation	Programme Code: TUP3A12
Title of Paper: <i>Beam-Beam Simulations for the LBNL Luminosity Monitor at the LHC</i>		
Furrer Albert	Invited Oral Presentation	Programme Code: WEIAF203
Title of Paper: <i>Application of Neutron Spallation Sources</i>		
Furukawa Kazuro	Poster Presentation	Programme Code: WEP5A13
Title of Paper: <i>Beam Feedback Systems at the KEKB Injector</i>		
Galambos John	Poster Presentation	Programme Code: TUP6A05
Title of Paper: <i>Parallel Tracking in Rings with Space Charge</i>		

Galimberti Andrea	Poster Presentation	Programme Code: WEP5B12
Title of Paper: <i>A Study on a Distributed Diagnostic System for the Bending Magnet Beamlines of ELETTRA</i>		
Gallo Alessandro	Poster Presentation	Programme Code: MOP1B15
Title of Paper: <i>Design Status of a High Harmonic RF System for DAFNE</i>		
Gallo Alessandro	Poster Presentation	Programme Code: THP6B09
Title of Paper: <i>Studies on the RF Deflectors for CTF3</i>		
Gammino Santo	Poster Presentation	Programme Code: THP6B06
Title of Paper: <i>Ionization Efficiency Measurement With The Microwave Discharge Ion Source MIDAS</i>		
Gao Jie	Poster Presentation	Programme Code: TUP2A03
Title of Paper: <i>Analytical Estimation of the Dynamic Apertures of Circular Accelerators</i>		
Gao Jie	Poster Presentation	Programme Code: WEP4B11
Title of Paper: <i>Analytical Estimation of the Single and Multibunch Emittance Growths in Linear Colliders</i>		
Gao Jie	Poster Presentation	Programme Code: TUP2A04
Title of Paper: <i>Analytical Estimation of the Wakefields in a Beam Pipe due to Surface Roughness</i>		
Gao Jie	Poster Presentation	Programme Code: TUP2A05
Title of Paper: <i>Analytical Formulae for the Wakefields produced by the Nonrelativistic Charged Particles in Periodic Disk-loaded Structures</i>		
Gao Jie	Poster Presentation	Programme Code: WEP4B12
Title of Paper: <i>An Improved Empirical Equation for the Bunch Lengthening in Electron Storage Rings</i>		
Gao Jie	Poster Presentation	Programme Code: TUP2A06
Title of Paper: <i>Analytical Formulae for the Maximum Beam-Beam Tune Shift in Circular Colliders</i>		
Gardner Chris	Poster Presentation	Programme Code: THP2B08
Title of Paper: <i>Compensation of Field and Alignment Errors in the FODO/Doublet Lattice of the SNS Accumulator Ring.</i>		
Gardner Philip	Poster Presentation	Programme Code: WEP1B01
Title of Paper: <i>Commercializing Research: The Leadership Challenges for the 21st Century</i>		
Garoby Roland	Contributed Oral Presentation	Programme Code: WEOAF102
Title of Paper: <i>Demonstration of Bunch Triple Splitting in the CERN PS</i>		
Gassner David	Poster Presentation	Programme Code: WEP1B14
Title of Paper: <i>Booster Applications Facility Instrumentation</i>		
Gassner David	Poster Presentation	Programme Code: WEP1B15
Title of Paper: <i>Spallation Neutron Source Loss Monitor System</i>		
Gassot Huimin	Poster Presentation	Programme Code: THP3B19
Title of Paper: <i>Mechanical Stability Calculations of Radiofrequency Superconducting Cavities</i>		
Gaudreau Marcel	Poster Presentation	Programme Code: TUP6A07
Title of Paper: <i>Solid State, High Voltage Modulators and Power Supplies for High Power RF Systems</i>		
Gazazyan Edmon	Poster Presentation	Programme Code: THP4A11
Title of Paper: <i>Cherenkov Radiation Mechanism in Two-beam Acceleration Problems</i>		
Georgsson Mattias	Poster Presentation	Programme Code: TUP1B14
Title of Paper: <i>Using Super-ACO's Fifth Harmonic Cavity as a Passive Landau Cavity</i>		
Georgsson Mattias	Poster Presentation	Programme Code: TUP1B15
Title of Paper: <i>A Landau Cavity System in Bessy II</i>		
Getka Stanislaw	Poster Presentation	Programme Code: WEP1A18
Title of Paper: <i>Practical Solution of High Gradient Accelerating Structure for Low Energy Medical Linear Accelerator</i>		
Ghigo Andrea	Poster Presentation	Programme Code: TUP1B03
Title of Paper: <i>Extraction Kicker for CTF3 Combiner Ring</i>		
Giacone Rodolfo	Poster Presentation	Programme Code: THP2B05
Title of Paper: <i>Simulations of Pulse Propagation in the Laser Wakefield Accelerator using a Massively-Parallel Object-Oriented Particle-in-Cell Code</i>		

Gillespie George	Poster Presentation	Programme Code: TUP6A10
Title of Paper: <i>Solving Complex Beamline Fitting and Optimization Problems with the Particle Beam Optics Laboratory (PBO Lab)</i>		
Gilpatrick John	Poster Presentation	Programme Code: WEP2A06
Title of Paper: <i>Beam Diagnostic Instrumentation for the Low Energy Demonstration Accelerator (LEDA): Commissioning and Operational Experience</i>		
Giovannozzi Massimo	Poster Presentation	Programme Code: THP1B10
Title of Paper: <i>The Proton Beams for the new Time-of-Flight Neutron Facility at the CERN PS</i>		
Giovannozzi Massimo	Poster Presentation	Programme Code: TUP6B09
Title of Paper: <i>Application of Wigglers to Quasi-Isochronous Transport Systems</i>		
Gladkikh Peter	Poster Presentation	Programme Code: TUP2A12
Title of Paper: <i>Beam Dynamics Simulation in the Storage Ring N-100 with Electron-photon Interactions</i>		
Glock Hans-Walter	Poster Presentation	Programme Code: TUP5B07
Title of Paper: <i>Calculation of RF Eigenmodes using S-Parameters of Resonator Parts</i>		
Goddard Brennan	Poster Presentation	Programme Code: MOP6B12
Title of Paper: <i>The New SPS Extraction Channel for LHC and CNGS</i>		
Golub Yurii	Poster Presentation	Programme Code: TUP1A09
Title of Paper: <i>Ion Beam Undulator with Electron and Ion Beams with Different Radii</i>		
Golub Yurii	Poster Presentation	Programme Code: WEP6A04
Title of Paper: <i>Budker-Chirikov Instability in Electron and Ion Beams with Strongly Different Radii</i>		
Gourdin Cedric	Poster Presentation	Programme Code: THP5B01
Title of Paper: <i>Design of a Nb3Sn Quadrupole Magnet</i>		
Gray James	Poster Presentation	Programme Code: THP4A04
Title of Paper: <i>Upgrade of the ISIS Main Magnet Power Supply</i>		
Griffiths Stephen	Poster Presentation	Programme Code: THP4A02
Title of Paper: <i>Upgrade to the SRS 10Hz Booster Power Supply</i>		
Grishin Vladislav	Poster Presentation	Programme Code: WEP6A03
Title of Paper: <i>Electron Recirculator as High Efficiency Source of Hard Radiation</i>		
Grishin Vladislav	Poster Presentation	Programme Code: MOP3A04
Title of Paper: <i>Electron Phase Dynamics at Compensative Rigime of Hard Photon Emission in Compact Recirculator</i>		
Groening Lars	Poster Presentation	Programme Code: THP1B11
Title of Paper: <i>Emittance Growth and Energy Loss Due to Coherent Synchrotron Radiation in the Bunch Compressor of the CLIC Test Facility (CTF2)</i>		
Gromov Roman	Poster Presentation	Programme Code: MOP4A04
Title of Paper: <i>Experiments on the GaAs Photocathode RF-photogun Prototype driven by the Solid State GaAs Pulse Laser</i>		
Grote Hans	Poster Presentation	Programme Code: TUP6B10
Title of Paper: <i>Self-consistent Orbits for Beam-beam Interactions in the LHC</i>		
Gubin Konstantin	Poster Presentation	Programme Code: MOP4A05
Title of Paper: <i>Test of the Electron Linac for VEPP-5 Preinjector</i>		
Gubin Konstantin	Poster Presentation	Programme Code: WEP6B08
Title of Paper: <i>Non-destructive Singlepass Bunch Length Monitor: Experiments at VEPP-5 Preinjector Electron Linac</i>		
Guidi Vincenzo	Poster Presentation	Programme Code: WEP5B02
Title of Paper: <i>Sub-ps-Resolution Streak Camera with Wide Dynamic Range Based on RF-Cavity Deflection</i>		
Guignard Gilbert	Poster Presentation	Programme Code: THP1B12
Title of Paper: <i>Tunable Achromats and CLIC Applications</i>		
Guo Zhiyuan	Poster Presentation	Programme Code: WEP7B09
Title of Paper: <i>The Beam Instability Studies in BEPC</i>		
Ha Jang Ho	Poster Presentation	Programme Code: WEP7A11
Title of Paper: <i>Surface Resistivity Improvement in Polymers using by Ion Implantation</i>		

Haga Kaiichi	Poster Presentation	Programme Code: TUP4A11
Title of Paper: <i>The Vibrational Measurements at the Photon Factory Storage Ring and its Effect on the Beam Motion</i>		
Hajima Ryoichi	Poster Presentation	Programme Code: TUP4A06
Title of Paper: <i>Study on Emittance Dilution in the JAERI-FEL Energy-Recovery Transport</i>		
Hameri Ari-Pekka	Invited Oral Presentation	Programme Code: WEIAF202
Title of Paper: <i>Technology Transfer from Accelerator Laboratories</i>		
Hammen Addo	Poster Presentation	Programme Code: MOP2A01
Title of Paper: <i>Injection optimization into an RTM</i>		
Han Jang-Min	Poster Presentation	Programme Code: THP4A16
Title of Paper: <i>A 350MHz CW RFQ Linac for the KOMAC Project</i>		
Hancock Steven	Poster Presentation	Programme Code: WEP4A03
Title of Paper: <i>Longitudinal Phase Space Tomography with Space Charge</i>		
Hanna Samy	Poster Presentation	Programme Code: WEP1B07
Title of Paper: <i>Characterization Techniques for X-Band Medical Accelerator Structures</i>		
Haseroth Helmut	Contributed Oral Presentation	Programme Code: TUOAF104
Title of Paper: <i>Status of Studies for a Neutrino Factory at CERN</i>		
Hashimoto Yoshinori	Poster Presentation	Programme Code: WEP1A12
Title of Paper: <i>Development of a Beam Profile Monitor using an Oxygen Gas Sheet</i>		
Hasse Rainer	Poster Presentation	Programme Code: TUP5A07
Title of Paper: <i>Ordered Coulomb Chains of Ions in the ESR</i>		
Hauviller Claude	Poster Presentation	Programme Code: THP1B13
Title of Paper: <i>A Virtual CAD Model of the LHC</i>		
Heifets Samuel	Poster Presentation	Programme Code: TUP3A08
Title of Paper: <i>Inference of the Bunch Shape from the Bunch Spectrum</i>		
Hendrickson Linda	Poster Presentation	Programme Code: WEP2A15
Title of Paper: <i>Slow Feedback Systems for PEP-II</i>		
Henke Heino	Invited Oral Presentation	Programme Code: TUXF202
Title of Paper: <i>Millimeter-Wave Structures and Power Sources</i>		
Herbrand Frank	Poster Presentation	Programme Code: TUP5A14
Title of Paper: <i>Use of Search Methods at Optical Elements of Linear Accelerator Systems for Ions</i>		
Hettel Robert	Poster Presentation	Programme Code: WEP2A18
Title of Paper: <i>Design of the SPEAR 3 Light Source</i>		
Hilleret Noel	Poster Presentation	Programme Code: THP1B14
Title of Paper: <i>The LEP Vacuum System: A Summary of 10 years of Fruitful Operation</i>		
Hilleret Noel	Invited Oral Presentation	Programme Code: THXF102
Title of Paper: <i>The Variation of the Secondary Electron Yield of Technical Materials Submitted to the Impact of Energetic Photons and/or Electrons</i>		
Hirano Koichiro	Poster Presentation	Programme Code: THP1A01
Title of Paper: <i>High Average Beam-Current Acceleration at JNC High-power Electron LINAC</i>		
Hirata Kohji	Poster Presentation	Programme Code: TUP4A02
Title of Paper: <i>Linear Effects of Crossing Angle and Dispersion at the Interaction Point</i>		
Hirsch	Poster Presentation	Programme Code: WEP4B15
Title of Paper: <i>The Super-ACO Free Electron Laser Source</i>		
Hirshfield Jay	Poster Presentation	Programme Code: TUP6A12
Title of Paper: <i>10 MW, W-Band RF Source for Advanced Accelerator Research</i>		
Ho Ching-Hung	Poster Presentation	Programme Code: MOP2A08
Title of Paper: <i>Initial Results from the S-band RF Gun at SRRC</i>		
Hoffstaetter Georg	Poster Presentation	Programme Code: MOP4B10
Title of Paper: <i>Electron Dynamics after the HERA Luminosity Upgrade</i>		
Hoffstaetter Georg	Invited Oral Presentation	Programme Code: MOZE04
Title of Paper: <i>Future Possibilities for HERA</i>		

Holder David	Poster Presentation	Programme Code: WEP7B04
Title of Paper: <i>Measurement of Ground Vibrations and Calculation of their Effect on the DIAMOND Light Source</i>		
Holmes Jeffrey	Poster Presentation	Programme Code: THP3A08
Title of Paper: <i>Analysis of Beam Profile Broadening at High Intensity in the PSR Accumulator Ring</i>		
Holtkamp Norbert	Invited Oral Presentation	Programme Code: MOYE02
Title of Paper: <i>Intense Muon Sources for Neutrino Factories and Muon Colliders</i>		
Holzer Bernhard	Poster Presentation	Programme Code: THP3B10
Title of Paper: <i>Reproducibility and Predictability of Persistent Current Effects in the HERA Proton Accelerator</i>		
Hori Toshitada	Poster Presentation	Programme Code: WEP1A15
Title of Paper: <i>Status of "AURORA-2S" and its Facility for X-ray Lithography Experiments</i>		
Hsu Kuo-Tung	Poster Presentation	Programme Code: MOP2A09
Title of Paper: <i>Experimental Study of Tune Variation at the Storage Ring of SRRC</i>		
Hu Kuo Hwa	Poster Presentation	Programme Code: TUP1B19
Title of Paper: <i>Control Interface of New White Circuit for SRRC 1.5 GeV Booster Synchrotron</i>		
Huang Jung-Yun	Poster Presentation	Programme Code: WEP7A01
Title of Paper: <i>Upgrade of Beam Position Monitoring System for PLS</i>		
Huang Yongzhang	Poster Presentation	Programme Code: TUP3A18
Title of Paper: <i>PARMELA Development for Low energy Accelerators</i>		
Huang Yongzhang	Poster Presentation	Programme Code: WEP1B05
Title of Paper: <i>Beam Based Alignment of the CAMD Storage Ring Quadrupoles</i>		
Huang Yongzhang	Poster Presentation	Programme Code: WEP1B06
Title of Paper: <i>Operational and Commissioning of 7Tesla Wiggler at CAMD</i>		
Huebner Kurt	Invited Oral Presentation	Programme Code: WEIAF201
Title of Paper: <i>The Challenge of Future Accelerators</i>		
Hwang Ching-Shiang	Poster Presentation	Programme Code: WEP2B02
Title of Paper: <i>The Feasibility Study of a Compact Superconducting Wavelength Shifter</i>		
Iazzourene Fatma	Poster Presentation	Programme Code: WEP5B13
Title of Paper: <i>Elettra Full Energy Injector Lattice and Transfer Lines</i>		
Iazzourene Fatma	Poster Presentation	Programme Code: WEP5B14
Title of Paper: <i>Stellar Interferometry vs Direct Imaging for Synchrotron Radiation Profile Measurements</i>		
Ieiri Takao	Poster Presentation	Programme Code: TUP4A12
Title of Paper: <i>Impedance Measurement at KEKB Rings</i>		
Ieiri Takao	Poster Presentation	Programme Code: WEP5A14
Title of Paper: <i>Measurement of Bunch Length based on Beam Spectrum at KEKB Rings</i>		
Igarashi Susumu	Poster Presentation	Programme Code: THP1A08
Title of Paper: <i>An Experimental Study of the Intensity Dependent Beam Loss Mechanism during the Injection Period of the KEK PS 12 GeV Main Ring</i>		
Iida Naoko	Poster Presentation	Programme Code: THP1A09
Title of Paper: <i>Beam Abort System for KEKB</i>		
Iida Naoko	Poster Presentation	Programme Code: WEP5A15
Title of Paper: <i>Optics Matching System using Wire Scanners for KEKB Injector LINAC and Beam Transport Lines</i>		
Inabe Naohito	Poster Presentation	Programme Code: TUP4B11
Title of Paper: <i>Developement of Pickup System for Stochastic Cooling in ACR</i>		
Ingold Gerhard	Invited Oral Presentation	Programme Code: TUZF102
Title of Paper: <i>Insertion Devices: New Concepts and Performance</i>		
Irwin John	Invited Oral Presentation	Programme Code: WEZF104
Title of Paper: <i>Beamline Model Verification using Model Independent Analysis</i>		
Isagawa Shigeru	Poster Presentation	Programme Code: THP1A10
Title of Paper: <i>New Klystron Test Fields and Improved Version of 1.2 MW Water Load</i>		
Iseki Yasushi	Poster Presentation	Programme Code: WEP1A16
Title of Paper: <i>Positron Camera System for Heavy-ion Radiotherapy at HIMAC</i>		

Issinsky Igor	Poster Presentation	Programme Code: WEP6B01
Title of Paper: <i>Synchrophasotron Beam System for Radiobiological Experiments</i>		
Ivanenko Ivan	Poster Presentation	Programme Code: MOP3A14
Title of Paper: <i>The Compensations of the Beam Vertical Defocusing After the Spiral Inflector by Using the Passive Magnetic Channel.</i>		
Ivanov Boris	Poster Presentation	Programme Code: MOP2A14
Title of Paper: <i>Electron-Plasma Devices in Programmed Magnetic Field for Charged Particles Focusing</i>		
Ivanov Boris	Poster Presentation	Programme Code: MOP2A15
Title of Paper: <i>Method of Non-Uniform Solenoids Calculation for Charged Particles Handling</i>		
Ivanov Boris	Poster Presentation	Programme Code: THP5A14
Title of Paper: <i>New Method of Electrons Polarization in Storage Rings</i>		
Ivanyan Michael	Poster Presentation	Programme Code: THP4A12
Title of Paper: <i>Transition Radiation in Bicylindrical Cavity</i>		
Iwashita Yoshihisa	Poster Presentation	Programme Code: THP5A02
Title of Paper: <i>Superposition of Multiple Higher Order Modes in a Cavity</i>		
Jackson Gerald	Poster Presentation	Programme Code: MOP5B01
Title of Paper: <i>Operational Experience with the Permanent Magnet Recycler Ring at Fermilab</i>		
Jakob Ansgar	Poster Presentation	Programme Code: WEP3B06
Title of Paper: <i>Investigation on the Temporal Development of the Compensation Process for Low Energy Ion Beam Transport</i>		
Jankowiak Andreas	Poster Presentation	Programme Code: WEP3A18
Title of Paper: <i>Reconstruction of the 70MeV Injector-Linac of the DELTA-SR-Facility</i>		
Jansson Andreas	Poster Presentation	Programme Code: WEP4A04
Title of Paper: <i>'Intelligent' Automatic Beam Steering and Shaping</i>		
Jansson Andreas	Poster Presentation	Programme Code: WEP4A05
Title of Paper: <i>Measurements with the Magnetic Quadrupole Pick-up in the CERN PS</i>		
Jarlskog Cecilia	Invited Oral Presentation	Programme Code: FRYE02
Title of Paper: <i>Physics Expectations from Future Accelerators</i>		
Jeanneret Bernard	Poster Presentation	Programme Code: MOP6B13
Title of Paper: <i>Beam Losses Far Downstream of the High Luminosity Interaction Points of LHC</i>		
Jeanneret Bernard	Poster Presentation	Programme Code: THP1B15
Title of Paper: <i>A Proposal to use Microwave Quadrupoles in the Final Doublet of CLIC</i>		
Jensen Lars	Poster Presentation	Programme Code: MOP6B14
Title of Paper: <i>Protection and Diagnostic Systems for High Intensity Beams</i>		
Jeon Dong-o	Poster Presentation	Programme Code: TUP6A06
Title of Paper: <i>Effects of Resonances on Halo Formation in High Intensity Rings</i>		
Jeon Dong-o	Poster Presentation	Programme Code: THP3A09
Title of Paper: <i>Preliminary Beam Dynamics Simulations of SNS Superconducting Linac</i>		
Jimenez José	Poster Presentation	Programme Code: THP1B16
Title of Paper: <i>Electron Cloud: Observations with LHC Type Beams in the SPS</i>		
Jones Frederick	Poster Presentation	Programme Code: TUP5B11
Title of Paper: <i>A Method for Incorporating Image Forces in Multiparticle Tracking with Space Charge</i>		
Jones Roger	Poster Presentation	Programme Code: THP6A05
Title of Paper: <i>Advances in the SLAC RDDS: Modeling Distributed Manifold Damping and its Effect on the Wakefield</i>		
Jones Roger	Poster Presentation	Programme Code: THP6A06
Title of Paper: <i>Influence of Fabrication Errors on the Wakefield and Emittance Growth in Accelerator Structures for the Next Linear Collider</i>		
Jovanovic Dusan	Poster Presentation	Programme Code: TUP2A15
Title of Paper: <i>Vortices in Relativistic Electron Beams</i>		
Jowett John	Poster Presentation	Programme Code: TUP6B11
Title of Paper: <i>MAD Version 9</i>		

Jung Roland	<i>Contributed Oral Presentation</i>	Programme Code: TUOAF103
Title of Paper: <i>The Luminescence Profile Monitor of the CERN SPS</i>		
Källberg Anders	<i>Poster Presentation</i>	Programme Code: MOP1B07
Title of Paper: <i>Extending the Use of the CRYRING Storage Ring</i>		
Kamada Susumu	<i>Poster Presentation</i>	Programme Code: TUP4A13
Title of Paper: <i>Tracking Study of Dynamic Aperture in Presence of Detector Solenoids and Compensation Skew Quadrupoles</i>		
Kaminsky Alim	<i>Poster Presentation</i>	Programme Code: TUP1A14
Title of Paper: <i>JINR Activity in Microwave Sources for Future Linear Colliders</i>		
Kamitani Takuya	<i>Poster Presentation</i>	Programme Code: MOP3B02
Title of Paper: <i>Optics Correction for Klystron Switching at the KEKB Injector Linac</i>		
Kamps Thorsten	<i>Poster Presentation</i>	Programme Code: WEP3B19
Title of Paper: <i>First operational results of the waveguide BPMs at the TESLA Test Facility Free Electron Laser</i>		
Kando Masaki	<i>Poster Presentation</i>	Programme Code: THP5A04
Title of Paper: <i>GeV Laser Acceleration Project at JAERI-Kansai</i>		
Kang Heung-Sik	<i>Poster Presentation</i>	Programme Code: WEP7A02
Title of Paper: <i>Cure of Coupled Bunch Instabilities in PLS Storage Ring</i>		
Karamysheva Galina	<i>Poster Presentation</i>	Programme Code: MOP3A15
Title of Paper: <i>Beam Space Charge Effects in High-Current Cyclotron Injector CI-5</i>		
Karantzoulis Emanuel	<i>Poster Presentation</i>	Programme Code: TUP1B13
Title of Paper: <i>Orbit Control Advances at ELETTRA</i>		
Karantzoulis Emanuel	<i>Poster Presentation</i>	Programme Code: MOP1B19
Title of Paper: <i>Effect of local Pressure Bumps on Beam Lifetime and Gas Bremsstrahlung</i>		
Kashiwagi Shigeru	<i>Poster Presentation</i>	Programme Code: MOP6B15
Title of Paper: <i>Generation and Application of High Quality Photo Electron Beam at Waseda University</i>		
Kaspar Klaus	<i>Poster Presentation</i>	Programme Code: TUP5A08
Title of Paper: <i>Development of the Fast Feedback System for the SIS Cavities</i>		
Katayama Takeshi	<i>Invited Oral Presentation</i>	Programme Code: TUZF202
Title of Paper: <i>Storage Rings of Ions and Radioactive Beams</i>		
Kawaguchi Hideki	<i>Poster Presentation</i>	Programme Code: MOP2A20
Title of Paper: <i>Trajectory Accuracy Improvement of Lorentz Group Lie Algebra Mapping for Charged Particle Motions</i>		
Kawaguchi Hideki	<i>Poster Presentation</i>	Programme Code: MOP2A21
Title of Paper: <i>Self-Consistent Simulation of Charged Particles Motion in Wake Fields Based on Boundary Integral Equation</i>		
Kawakubo Tadamichi	<i>Poster Presentation</i>	Programme Code: MOP3B03
Title of Paper: <i>KEK-PS Fast Extraction Kicker System and its Operation Results</i>		
Kawakubo Tadamichi	<i>Poster Presentation</i>	Programme Code: MOP3B04
Title of Paper: <i>Low Beam Coupling Impedance Kicker Magnet System generating High Magnetic Field with Fast Rise Time</i>		
Keil Eberhard	<i>Invited Oral Presentation</i>	Programme Code: THZF102
Title of Paper: <i>ELFE at CERN -- A 25 GEV C.W. Electron Accelerator</i>		
Keller Roderich	<i>Poster Presentation</i>	Programme Code: MOP5B04
Title of Paper: <i>Status of the SNS Front-End Systems.</i>		
Kernel Philippe	<i>Poster Presentation</i>	Programme Code: WEP4B04
Title of Paper: <i>High Current Single Bunch Transverse Instabilities at the ESRF: A New Approach?</i>		
Kersevan Roberto	<i>Poster Presentation</i>	Programme Code: THP5B11
Title of Paper: <i>Performance of a Narrow-Gap, NEG-Coated, Extruded-Aluminium Vacuum Chamber at the ESRF</i>		
Kesselman Martin	<i>Poster Presentation</i>	Programme Code: WEP1B16
Title of Paper: <i>Beam Current Monitors for the SNS</i>		

Kester Oliver	Poster Presentation	Programme Code: THP3B02
Title of Paper:	<i>Properties of the Front Part of the REX-ISOLDE Linac</i>	
Kester Oliver	Poster Presentation	Programme Code: THP3B03
Title of Paper:	<i>Development of IH-cavities for the Munich Accelerator for Fission Fragments (MAFF)</i>	
Khan Shaukat	Poster Presentation	Programme Code: WEP3A06
Title of Paper:	<i>Commissioning of the BESSY-II Longitudinal Feedback System</i>	
Khan Shaukat	Poster Presentation	Programme Code: WEP3A07
Title of Paper:	<i>Spectral Analysis of Coupled-Bunch Instabilities in the BESSY-II Storage Ring</i>	
Kiewiet Fred	Poster Presentation	Programme Code: MOP2A02
Title of Paper:	<i>A DC/RF Gun for generating Ultra-Short High-Brightness Electron Bunches</i>	
Kijima Yuko	Poster Presentation	Programme Code: THP1A11
Title of Paper:	<i>Input Coupler of the Superconducting Cavity for KEKB Factory</i>	
Kikuchi Mitsuo	Poster Presentation	Programme Code: MOP3B05
Title of Paper:	<i>Beam Transport System of the KEKB</i>	
Kikutani Eiji	Invited Oral Presentation	Programme Code: WEYF201
Title of Paper:	<i>Limitations of Multibunch Feedback Systems and Extrapolation</i>	
Kim Changbum	Poster Presentation	Programme Code: WEP7A08
Title of Paper:	<i>Measurements for 2.4 GeV Beam by the Diagnostic Beamline in the PLS</i>	
Kim Eun-San	Poster Presentation	Programme Code: TUP3A13
Title of Paper:	<i>Muon Cooling Channels for a Neutrino Factory</i>	
Kim Eun-San	Poster Presentation	Programme Code: TUP3A14
Title of Paper:	<i>Muon Cooling Channles for a Muon Collider</i>	
Kim Kukhee	Poster Presentation	Programme Code: WEP7A05
Title of Paper:	<i>A Simulation Study of the Global Orbit Feedback System for the PLS using SVD and Neural Network Algorithms</i>	
Kim Yujong	Poster Presentation	Programme Code: WEP7A06
Title of Paper:	<i>Commissioning Results of the PLS Longitudinal Feedback System</i>	
Kim Yujong	Poster Presentation	Programme Code: WEP7A07
Title of Paper:	<i>Increasing Threshold Beam Current by Bunch Filling Pattern</i>	
King Bruce	Poster Presentation	Programme Code: MOP6A06
Title of Paper:	<i>Further Studies on the Prospects for Many-TeV Muon Colliders</i>	
Kishiro Junichi	Poster Presentation	Programme Code: TUP4A14
Title of Paper:	<i>Rapidly Switched Accelerating Devices for Induction Synchrotrons</i>	
Kisletsov Aleksandr	Poster Presentation	Programme Code: WEP6B11
Title of Paper:	<i>Compact Infrared FEL for Scientific Applications</i>	
Kitagawa Atsushi	Poster Presentation	Programme Code: THP5A01
Title of Paper:	<i>Recent Developments on ECR Ion Sources at the Medical Accelerator HIMAC</i>	
Kleeven Wiel	Poster Presentation	Programme Code: WEP4B18
Title of Paper:	<i>Auto-Extraction in a Compact High-Intensity H⁺ Cyclotron at IBA.</i>	
Klein Hans-Udo	Invited Oral Presentation	Programme Code: WEIBF203
Title of Paper:	<i>An Example of Cooperation in the Field of High Technology</i>	
Klem Jukka	Poster Presentation	Programme Code: WEP4A06
Title of Paper:	<i>Multiturn Measurements at the CERN SPS</i>	
Knaus Patrick	Poster Presentation	Programme Code: MOP7B01
Title of Paper:	<i>Transient Thermal Analysis of Intense Proton Beam Loss on a Kicker Magnet Conductor Plate</i>	
Knaus Patrick	Poster Presentation	Programme Code: MOP7B02
Title of Paper:	<i>Beam Loss Damage in a Wire Septum</i>	
Knulst Walter	Poster Presentation	Programme Code: WEP7B07
Title of Paper:	<i>A Table-Top Soft X-Ray Source based on 5-10 MeV LINACs</i>	
Knuth Thomas	Poster Presentation	Programme Code: WEP3A08
Title of Paper:	<i>Commissioning of the Transverse Feedback System at BESSY II</i>	

Koba Kiyomi	Poster Presentation	Programme Code: TUP4B18
Title of Paper: <i>Ultra High Gradient Cavity for the Phase Rotation</i>		
Kobayashi Tetsuya	Poster Presentation	Programme Code: MOP5A07
Title of Paper: <i>Performance Study of High Current Photo-Cathode RF-Gun with New Laser System</i>		
Kobayashi Yukinori	Poster Presentation	Programme Code: TUP4A15
Title of Paper: <i>Direct Observation of Transverse Dynamic Aperture for High-Brilliant Optics at the Photon Factory Storage Ring</i>		
Koiso Haruyo	Poster Presentation	Programme Code: MOP3B06
Title of Paper: <i>Lattice Diagnostics in the KEKB Colliding Rings</i>		
Koiso Haruyo	Poster Presentation	Programme Code: MOP3B07
Title of Paper: <i>Measurements of Apertures in the KEKB Colliding Rings</i>		
Kolmogorov Viatcheslav	Poster Presentation	Programme Code: THP7A01
Title of Paper: <i>300 kV/ 15 kW Precision Power Source for Injector of Electrons.</i>		
Kolmogorov Viatcheslav	Poster Presentation	Programme Code: THP7A02
Title of Paper: <i>High-voltage Modulator with Small Energy Accumulation in the Output Filter</i>		
Kolmogorov Viatcheslav	Poster Presentation	Programme Code: THP7A03
Title of Paper: <i>Precision Source of Trapezoidal Current for the Undulator</i>		
Kondrashev Sergei	Poster Presentation	Programme Code: MOP3A01
Title of Paper: <i>Laser Source of Highly-Charged Ions for ITEP TeraWatt Accumulator Facility</i>		
Kormány Zoltán	Poster Presentation	Programme Code: TUP7A07
Title of Paper: <i>Renewal and Automation of the ATOMKI MGC-20 Cyclotron</i>		
Korostelev Maxim	Poster Presentation	Programme Code: MOP4A06
Title of Paper: <i>Radiative Polarization in the BATES South Hall Ring</i>		
Korovin Oleg Petrovich	Poster Presentation	Programme Code: MOP4A13
Title of Paper: <i>Multiple-tip Liquid-metal Source of Ions and Electrons</i>		
Koscielniak Shane	Poster Presentation	Programme Code: WEP1B02
Title of Paper: <i>Towards a Precise Turn-by-turn Description of Longitudinal Motion with Synchrotron Radiation modelled by "Fat Photons"</i>		
Kostial Stephan	Poster Presentation	Programme Code: WEP3A17
Title of Paper: <i>Operation of the S-DALINAC, Related Topics and Developments</i>		
Kotov V.I.	Poster Presentation	Programme Code: MOP3A11
Title of Paper: <i>Application of Bent Crystals at IHEP 70-GeV Accelerator to Enhance the Efficiency of its Usage</i>		
Kovalenko Alexander	Poster Presentation	Programme Code: MOP3A16
Title of Paper: <i>The Nuclotron: Status and Future Development</i>		
Kozanecki Witold	Poster Presentation	Programme Code: TUP3A01
Title of Paper: <i>Beam-Beam Performance of the PEP-II B-Factory</i>		
Kozodaev Alexander	Poster Presentation	Programme Code: THP4B02
Title of Paper: <i>Simulation of Proton Beam Behaviour in High Energy Linac with One- or Few-Gaps Resonators at Failure of One or Some of Them</i>		
Kozodaev Alexander	Poster Presentation	Programme Code: THP4B03
Title of Paper: <i>Reliability Increase Ways for High Power Linacs - ADS Drivers</i>		
Kraemer Dieter	Poster Presentation	Programme Code: WEP3A04
Title of Paper: <i>BESSY II: Exceeding Target Specifications The First Year of Operation</i>		
Kriens Wilhelm	Poster Presentation	Programme Code: WEP3B10
Title of Paper: <i>Longitudinal Schottky Signal Monitoring for Protons in HERA</i>		
Kropachev Gennady	Poster Presentation	Programme Code: THP4B04
Title of Paper: <i>Focusing by Multiaperture RF Crossed Lenses in Multibeam Linac</i>		
Kuan Chien-Kuang	Poster Presentation	Programme Code: THP4B16
Title of Paper: <i>The Mechanical Stability of the Electron Beam Position Monitor at the Taiwan Light Source</i>		
Kubo Kiyoshi	Poster Presentation	Programme Code: THP1A12
Title of Paper: <i>Beam Tuning for Low Emittance in KEK-ATF Damping Ring</i>		

Kuhn Hans-Karl	Poster Presentation	Programme Code: THP1B17
Title of Paper: <i>Experiences with Multi-Year Installation of an Industrial Control System</i>		
Kumagai Keiko	Poster Presentation	Programme Code: TUP4A03
Title of Paper: <i>Development of Skew Quadrupole Magnets for SPring-8 Storage Ring</i>		
Kuo Chang Hor	Poster Presentation	Programme Code: WEP2B03
Title of Paper: <i>Architecture of Longitudinal Feedback Software System in TLS</i>		
Kurakin Vyacheslav	Poster Presentation	Programme Code: TUP1A11
Title of Paper: <i>Adjustable Computer Interface for Measurements on Control</i>		
Kurakin Vyacheslav	Poster Presentation	Programme Code: WEP6A09
Title of Paper: <i>Field Distribution in Planar Electromagnetic Wiggler</i>		
Kurakin Vyacheslav	Poster Presentation	Programme Code: TUP1A12
Title of Paper: <i>Non Linear Cumulative Interaction and Halo Heating in Multi Cavity Linac</i>		
Kurakin Vyacheslav	Poster Presentation	Programme Code: WEP6A10
Title of Paper: <i>Far Infrared FEL Commissioning at Lebedev Physical Institute</i>		
Kurennoy Sergey	Contributed Oral Presentation	Programme Code: THOAF103
Title of Paper: <i>Development of Meander-Line Current Structure for SNS Fast 2.5-MeV Beam Chopper</i>		
Kurennoy Sergey	Poster Presentation	Programme Code: WEP2A07
Title of Paper: <i>Beam Phase Detectors for Spallation Neutron Source Linac</i>		
Kurennoy Sergey	Poster Presentation	Programme Code: WEP2A08
Title of Paper: <i>Electromagnetic Modeling of Beam Position Monitors for SNS Linac</i>		
Kuroda Ryunosuke	Poster Presentation	Programme Code: MOP6B16
Title of Paper: <i>Development of S-band RF-gun in Waseda University</i>		
Kurzweil Hans-Christian	Invited Oral Presentation	Programme Code: WEIBF204
Title of Paper: <i>An Example of Cooperation in the Field of High Technology in Austria</i>		
Kuske Peter	Poster Presentation	Programme Code: WEP3A09
Title of Paper: <i>High Precision Determination Of The Energy At BESSY II</i>		
Kutschera Walter	Invited Oral Presentation	Programme Code: WEYF101
Title of Paper: <i>Accelerator Mass Spectrometry at VERA</i>		
Kuzminski Jozef	Poster Presentation	Programme Code: THP3A04
Title of Paper: <i>Industrial Fabrication of Medium-Beta SCRF Cavities for a High-Intensity Proton Linac</i>		
Kwon Hyeok-jung	Poster Presentation	Programme Code: WEP7A09
Title of Paper: <i>Development of High Power Electron Accelerator for Industrial Applications</i>		
Lagner Peter	Invited Oral Presentation	Programme Code: WEIAF204
Title of Paper: <i>Application of Synchrotron Light Sources</i>		
Lagniel Jean-Michel	Poster Presentation	Programme Code: THP5B05
Title of Paper: <i>High-Power Proton Linac for a Multi-User Facility</i>		
Lambiase Robert	Poster Presentation	Programme Code: THP2B17
Title of Paper: <i>Power Supply Control for the Spallation Neutron Source</i>		
Lamont Mike	Poster Presentation	Programme Code: MOP7B03
Title of Paper: <i>Requirements for Real-time Correction of Persistent Current Dynamic Effects in the LHC</i>		
Lau Wai-Keung	Poster Presentation	Programme Code: WEP2B04
Title of Paper: <i>Initial Tests of the TLS Longitudinal Feedback System</i>		
Lawson Wes	Poster Presentation	Programme Code: TUP3A19
Title of Paper: <i>Operation of a 17.14 GHz Gyrokystron for Advanced Accelerators</i>		
Lawson Wes	Poster Presentation	Programme Code: TUP3A20
Title of Paper: <i>Design of a 10 MW, 91.392 GHz Gyrokystron for Advanced Accelerators</i>		
LeBlanc Gregory	Poster Presentation	Programme Code: WEP4A19
Title of Paper: <i>MAX-III, a 700 MeV Storage Ring for Synchrotron Radiation</i>		
LeBlanc Gregory	Poster Presentation	Programme Code: WEP4A20
Title of Paper: <i>The MAX Wiggler</i>		

Lee D.S	Poster Presentation	Programme Code: THP4B17
Title of Paper: <i>Cooling Air Flow Induced Thermal Deformation of the Magnet Lattice Girder</i>		
Lee Jen-Chun	Poster Presentation	Programme Code: WEP2B05
Title of Paper: <i>Phenomenon of Chromaticity Effects on the Transverse Instability in the SRRC Storage Ring</i>		
Lee Jen-Chun	Poster Presentation	Programme Code: MOP2A10
Title of Paper: <i>Measurements of Gas Scattering Lifetime in the SRRC Storage Ring</i>		
Lee Jinhyung	Poster Presentation	Programme Code: MOP5B06
Title of Paper: <i>Numerical Simulations of a Crystallized Non-Neutral Plasma</i>		
Lee T.-Y.	Poster Presentation	Programme Code: WEP7A03
Title of Paper: <i>The Operational Status of PLS</i>		
Lee Yong Yung	Poster Presentation	Programme Code: TUP3B08
Title of Paper: <i>Injection into the SNS Accumulator Ring: Minimizing Uncontrolled Losses and Dumping Stripped Electrons</i>		
Leitner Matthaeus	Poster Presentation	Programme Code: THP6A01
Title of Paper: <i>Status of the Superconducting ECR Ion Source VENUS</i>		
Lemaire Jean-Louis	Poster Presentation	Programme Code: MOP1B12
Title of Paper: <i>Numerical Simulations of Space Charge Compensation Effects in Ion Beams</i>		
Lemaire Jean-Louis	Poster Presentation	Programme Code: TUP2A01
Title of Paper: <i>Numerical Simulations and Experimental Aspects of Space Charge Compensation in a High Energy Electron Beam</i>		
Lesrel Jean	Poster Presentation	Programme Code: THP5B15
Title of Paper: <i>SRF Cavity Stiffening by Thermal Spraying</i>		
Letchford Alan	Poster Presentation	Programme Code: THP4A05
Title of Paper: <i>First Results from the ISIS RFQ Test Stand</i>		
Leunissen Leonardus	Poster Presentation	Programme Code: TUP6B12
Title of Paper: <i>LHC Dynamic Aperture including the Beam-beam Force</i>		
Li Qin	Poster Presentation	Programme Code: MOP2A12
Title of Paper: <i>Intense Electron Beam Profile Measurement With Multiwire Scanner</i>		
Li Rui	Poster Presentation	Programme Code: TUP3B19
Title of Paper: <i>Analysis and Simulation of the Coherent Synchrotron Radiation Effect in a Bunch Compression Chicane</i>		
Liechtenstein Vitaly	Poster Presentation	Programme Code: MOP3A07
Title of Paper: <i>Advanced Targetry with Thin Diamond-like Carbon Foils for Ion Accelerator Experiments</i>		
Limborg Cecile	Poster Presentation	Programme Code: TUP3A04
Title of Paper: <i>Dynamics of Longitudinal Oscillations induced by HOMs</i>		
Limborg Cecile	Poster Presentation	Programme Code: WEP2A16
Title of Paper: <i>Vertical Emittance Reduction in SPEAR 2</i>		
Limborg Cecile	Poster Presentation	Programme Code: WEP2A17
Title of Paper: <i>A Pinhole Camera for SPEAR 2</i>		
Lin K.K.	Poster Presentation	Programme Code: WEP2B06
Title of Paper: <i>Tune Measurement of SRRC Booster during Ramping</i>		
Lin Y.K.	Poster Presentation	Programme Code: WEP2B07
Title of Paper: <i>Development of Machine History Program and Its Application to Beam Stability Analysis</i>		
Lindroos Mats	Poster Presentation	Programme Code: MOP7B04
Title of Paper: <i>Hollow Bunch Distribution At High Intensity in The PS Booster</i>		
Liu Jian-Fei	Poster Presentation	Programme Code: THP1A13
Title of Paper: <i>RF Field Dependence of Surface Resistance for a-b Plane Textured YBCO Films deposited on Copper</i>		
Liu Kuo-Bin	Poster Presentation	Programme Code: THP4B18
Title of Paper: <i>High Current Stability Power Supply for Correction Magnet</i>		
Loulergue Alexandre	Poster Presentation	Programme Code: WEP4B01
Title of Paper: <i>A Simple 4-Bend Chicane for the Final Bunch Compressor of TTF-FEL</i>		

Lu Yuanrong	Poster Presentation	Programme Code: TUP7A04
Title of Paper: <i>RF and Beam Tests of A 1MeV 26MHz RFQ at Peking University</i>		
Lucas Julio	Poster Presentation	Programme Code: THP1B18
Title of Paper: <i>Performance of the 1-m Model of the Low Current Superconducting Quadrupole for the LHC Insertions</i>		
Luccio Alfredo	Poster Presentation	Programme Code: TUP3B09
Title of Paper: <i>Parallel Computing and Accelerator Simulation</i>		
Ludewig Hans	Poster Presentation	Programme Code: THP2B09
Title of Paper: <i>Design and Performance of the Primary Ring Collimator at the SNS</i>		
Luo Gwo-Huei	Poster Presentation	Programme Code: WEP2B08
Title of Paper: <i>The Influence of the Operation Lattice due to a 6-Tesla Superconducting Wavelength Shifter on Taiwan Light Source</i>		
Luo Gwo-Huei	Poster Presentation	Programme Code: WEP2B09
Title of Paper: <i>The Superconducting RF Cavity and 500 mA Beam Current Upgrade Project at Taiwan Light Source</i>		
Ma Li	Poster Presentation	Programme Code: WEP7B10
Title of Paper: <i>A Preliminary Experiment for the Beam Based Calibration of Beam Position Monitors at BEPC</i>		
Machida Shinji	Poster Presentation	Programme Code: MOP1B20
Title of Paper: <i>Beam Optics Design of an FFAG Synchrotron</i>		
Madsen Niels	Poster Presentation	Programme Code: TUP6B13
Title of Paper: <i>Laser-Cooling for Light Ion Accumulation</i>		
Magne Christian	Poster Presentation	Programme Code: WEP4B02
Title of Paper: <i>Operational Results of Reentrant Cavity BPMs on the Tesla Test Facility</i>		
Makoveev Vladimir	Poster Presentation	Programme Code: TUP1A15
Title of Paper: <i>The Magnetic Field Monitoring of the COMBAS Separator in Radiation Condition.</i>		
Maksyuta Nikolai	Poster Presentation	Programme Code: WEP2B15
Title of Paper: <i>Some Crystals Effective Charges Discovering on the Basis of Relativistic Particles Beams Channeling</i>		
Malafrente Alexandre	Poster Presentation	Programme Code: TUP7A02
Title of Paper: <i>The Control System for the IFUSP Microtron</i>		
Malitsky Nikolay	Poster Presentation	Programme Code: TUP3B10
Title of Paper: <i>A Prototype of the UAL Three-Tier Accelerator Model</i>		
Malyshev Oleg	Poster Presentation	Programme Code: THP1B19
Title of Paper: <i>Ion Desorption Vacuum Stability in the LHC</i>		
Malyshev Oleg	Poster Presentation	Programme Code: THP1B20
Title of Paper: <i>The Ion Impact Energy on the LHC Vacuum Chamber Walls</i>		
Marcellini Fabio	Poster Presentation	Programme Code: WEP5B06
Title of Paper: <i>Hom Damping in the DAFNE Injection Kickers</i>		
Marchand Bruno	Poster Presentation	Programme Code: WEP4B19
Title of Paper: <i>Dynamic Delivery Planning in IBA Proton Pencil Beam Scanning</i>		
Marchand Patrick	Poster Presentation	Programme Code: TUP7B11
Title of Paper: <i>The SLS RF System</i>		
Marhauser Frank	Poster Presentation	Programme Code: TUP5A01
Title of Paper: <i>Numerical Optimization of a HOM Damped Cavity</i>		
Markiewicz Thomas	Poster Presentation	Programme Code: THP6A09
Title of Paper: <i>IR Layout and Backgrounds at the NLC</i>		
Markiewicz Thomas	Poster Presentation	Programme Code: THP6A10
Title of Paper: <i>Vibration Control of the NLC Final Doublet</i>		
Marks Neil	Poster Presentation	Programme Code: WEP7B05
Title of Paper: <i>The Economic Optimisation of the Main Parameters of the 3 GeV Electron Booster Synchrotron for DIAMOND</i>		
Marquardt Niels	Poster Presentation	Programme Code: TUP5A13
Title of Paper: <i>Thermal-Wave Measurements of Multi-Layer Superinsulation Foils</i>		

Martin Siegfried	<i>Poster Presentation</i>	Programme Code: THP3B16
Title of Paper: <i>System Optimisation for an Optional Superconducting Linac for the European Spallation Source ESS</i>		
Martins Marcos	<i>Poster Presentation</i>	Programme Code: TUP7A03
Title of Paper: <i>Resonance Frequency Stabilization of a Side Coupled Accelerating Structure</i>		
Martirosyan Yurik	<i>Poster Presentation</i>	Programme Code: TUP5B01
Title of Paper: <i>Conceptual Design of Recirculator Ring for Electron Cooling at PETRA_p</i>		
Masunov Eduard	<i>Poster Presentation</i>	Programme Code: TUP1A08
Title of Paper: <i>The Current Loading and Nonlinear Beam Dynamics in Linac</i>		
Masunov Eduard S.	<i>Poster Presentation</i>	Programme Code: THP4B09
Title of Paper: <i>Axisymmetric RF Focusing Development for Ion Linac</i>		
Masuzawa Mika	<i>Poster Presentation</i>	Programme Code: WEP5A16
Title of Paper: <i>Beam-Based Calibration of Beam Position Monitors and Measurements of the Sextupole Magnet Offsets at KEKB</i>		
Masuzawa Mikla	<i>Poster Presentation</i>	Programme Code: TUP4A16
Title of Paper: <i>IP Beam Diagnostics and Corrections at KEKB</i>		
Mazzitelli Giovanni	<i>Poster Presentation</i>	Programme Code: TUP1B04
Title of Paper: <i>Data Handling at DAFNE</i>		
Mazzoldi Paolo	<i>Invited Oral Presentation</i>	Programme Code: WEXF104
Title of Paper: <i>Impact of Accelerators in the Field of Characterization and Modification of Materials</i>		
Melikian Robert	<i>Poster Presentation</i>	Programme Code: MOP1B01
Title of Paper: <i>On the Possibility of Electron Beam Energy Precise Measuring on Resonance Absorption of Laser Wave by Electrons in Magnetic Field</i>		
Merte Rolf	<i>Poster Presentation</i>	Programme Code: TUP5A03
Title of Paper: <i>Design and High Power Test of a 30 GHz Planar Accelerating Structure</i>		
Meshkov Igor	<i>Poster Presentation</i>	Programme Code: WEP6B02
Title of Paper: <i>Perspective of DELSY for the Fourth Generation SR Facility</i>		
Metral Elias	<i>Poster Presentation</i>	Programme Code: WEP4A07
Title of Paper: <i>Beam Breakup Instability in the CERN-PS Near Transition</i>		
Metral Elias	<i>Poster Presentation</i>	Programme Code: WEP4A08
Title of Paper: <i>Transverse Coherent Instabilities in the Presence of Linear Coupling</i>		
Meusel Oliver	<i>Poster Presentation</i>	Programme Code: MOP4B09
Title of Paper: <i>Low Energy Beam Transport for Heavy Ions using Space Charge Lenses</i>		
Meyer Ulrich	<i>Poster Presentation</i>	Programme Code: WEP3A14
Title of Paper: <i>A fast residual-gas ionization monitor for intense stored heavy ions</i>		
Michelato Paolo	<i>Poster Presentation</i>	Programme Code: MOP1B18
Title of Paper: <i>Thermal Emittance Estimation Using a Time-Of-Flight Spectrometer</i>		
Michizono Shinichiro	<i>Poster Presentation</i>	Programme Code: TUP4A17
Title of Paper: <i>Output rf Phases from the S-band Klystrons used in KEKB Linac</i>		
Miertusova Jana	<i>Poster Presentation</i>	Programme Code: THP7B09
Title of Paper: <i>Experience with the Aluminium Vacuum Chambers at Elettra</i>		
Migliorati Mauro	<i>Poster Presentation</i>	Programme Code: TUP1B08
Title of Paper: <i>Measurements of the Longitudinal Impedance of a Coaxial Cavity coupled with a Circular Pipe through Slots</i>		
Mikhailov Vladimir	<i>Poster Presentation</i>	Programme Code: MOP3A17
Title of Paper: <i>Rapid Cycling Superconducting Booster Synchrotron</i>		
Milardi Catia	<i>Poster Presentation</i>	Programme Code: TUP1B05
Title of Paper: <i>Optics Measurements in DAFNE</i>		
Militsyn Boris	<i>Poster Presentation</i>	Programme Code: TUP7A09
Title of Paper: <i>Transport of the Beam with Large Energy Spread in Periodic Longitudinal Magnetic Field</i>		
Milton Stephen	<i>Poster Presentation</i>	Programme Code: WEP1B03
Title of Paper: <i>Results from the Advanced Photon Source SASE FEL Project</i>		

Mimashi Toshihiro	Poster Presentation	Programme Code: THP1A14
Title of Paper: <i>KEKB Injection Kicker Magnet System</i>		
Mimashi Toshihiro	Poster Presentation	Programme Code: THP1A15
Title of Paper: <i>Water Cooling Ceramic Chamber for KEBK Kicker Magnet</i>		
Mimashi Toshihiro	Poster Presentation	Programme Code: MOP3B08
Title of Paper: <i>Coherent Beam Oscillation in the Frequency Region from 0.1Hz to 50 Hz at KEBK Ring</i>		
Minehara Eisuke	Poster Presentation	Programme Code: WEP5A07
Title of Paper: <i>The JAERI Superconducting rf Linac Driver for An Industrial 1.3 micron 40 kW Highly-efficient Free Electron Laser</i>		
Minty Michiko	Invited Oral Presentation	Programme Code: WEZF101
Title of Paper: <i>Collective Effects Associated with Ultra-High Beam Intensities in Factories</i>		
Mitra Amiya Kumar	Poster Presentation	Programme Code: TUP5B12
Title of Paper: <i>High Power Test of the 35 MHz Spiral Re-buncher Cavity for the TRIUMF ISAC Facility</i>		
Mitsubishi Toshiyuki	Poster Presentation	Programme Code: WEP1A01
Title of Paper: <i>Optical Diagnostics System for KEBK B-Factory</i>		
Mitsubishi Toshiyuki	Poster Presentation	Programme Code: WEP1A02
Title of Paper: <i>Optical Profile Monitor for the KEBK Injector Linac</i>		
Miyahara Yoshikazu	Poster Presentation	Programme Code: WEP5A03
Title of Paper: <i>Touschek Lifetime of a Round and Elliptical Electron Beam</i>		
Miyahara Yoshikazu	Poster Presentation	Programme Code: WEP5A04
Title of Paper: <i>An Intense Gamma-ray Source with Compton Backscattering</i>		
Mizuno Akihiko	Poster Presentation	Programme Code: THP1A03
Title of Paper: <i>Results of SPring-8 RF Gun Experiment</i>		
Mochihashi Akira	Poster Presentation	Programme Code: WEP1A10
Title of Paper: <i>Observation of Transverse Instability Using Optical Bunch-by-Bunch Beam Diagnostic System in KEK-PF</i>		
Modena Michele	Poster Presentation	Programme Code: THP1B21
Title of Paper: <i>Manufacture and Performance of the LHC Main Dipole Final Prototypes</i>		
Moeller Søren Pape	Poster Presentation	Programme Code: MOP1B03
Title of Paper: <i>Intensity Limitations of the Electrostatic Storage Ring ELISA</i>		
Moiseev Valery	Poster Presentation	Programme Code: MOP3A08
Title of Paper: <i>Experimental Studies of Beam Dynamics, Self-Consistent Charged Particles Configurations and Photon Fields in SR Source Storage Rings by Ultrasound through Beam Pipe Walls</i>		
Moiseev Vasili	Poster Presentation	Programme Code: THP4B01
Title of Paper: <i>Comparison of Standing and Travelling Wave Operation for a Positron Pre-Accelerator in the TESLA Linear Collider</i>		
Molodjenstev Alexander	Poster Presentation	Programme Code: WEP6B03
Title of Paper: <i>Dedicated Proton Accelerator Complex for a Comprehensive Oncology Centre</i>		
Montag Christoph	Poster Presentation	Programme Code: MOP4B11
Title of Paper: <i>Unbunched Beam Cleaning in HERA-p</i>		
Montag Christoph	Poster Presentation	Programme Code: MOP4B12
Title of Paper: <i>Simulation of Orbit Correction and Synchrotron Radiation Aspects in the Upgraded HERA Interaction Regions</i>		
Montag Christoph	Poster Presentation	Programme Code: THP3B11
Title of Paper: <i>Ground Motion Measurements in a HERA Interaction Region</i>		
Mori Yoshiharu	Contributed Oral Presentation	Programme Code: TUOBF102
Title of Paper: <i>PRISM: A Phase Rotator to Obtain an Intense Monochromatic Muon Beam</i>		
Morita Akio	Poster Presentation	Programme Code: TUP4B19
Title of Paper: <i>Field Measurement of Combined Function Magnet for Medical Proton Synchrotron</i>		
Morpurgo Giulio	Poster Presentation	Programme Code: WEP4A09
Title of Paper: <i>A Method to Measure the Beta-beating in a 90 Degrees Phase Advance Lattice</i>		

Mosnier Alban	Poster Presentation	Programme Code: THP5B06
Title of Paper: <i>Power Tests of the SOLEIL Superconducting Cavities</i>		
Mostacci Andrea	Poster Presentation	Programme Code: TUP6B14
Title of Paper: <i>Synchronous Waves in the LHC Beam Screen with Ribbed Surface</i>		
Mueller Alex	Invited Oral Presentation	Programme Code: TUZF201
Title of Paper: <i>Survey of Radioactive Beam Facilities</i>		
Mueller Anke-Susanne	Poster Presentation	Programme Code: MOP7B05
Title of Paper: <i>Synchrotron Tune and Beam Energy at LEP2</i>		
Mueller Anke-Susanne	Poster Presentation	Programme Code: TUP6B15
Title of Paper: <i>Head-Tail Damping and Impedance at LEP</i>		
Mueller Roland	Poster Presentation	Programme Code: WEP3A10
Title of Paper: <i>Orbit Control at BESSY II: Present Performance and Plans</i>		
Murin Boris	Poster Presentation	Programme Code: THP4B13
Title of Paper: <i>Superconducting CW Proton Linac for the Energy of 1 GeV and Current of 2-3 mA - Driver of the Demonstration ADT Facility</i>		
Musumeci Pietro	Poster Presentation	Programme Code: THP3A06
Title of Paper: <i>A Two Stage IFEL Accelerator</i>		
Myakishev Dmitry	Poster Presentation	Programme Code: TUP2B03
Title of Paper: <i>Calculation of the Gun and Collector for Electron Cooling System EX-35 and EX-300</i>		
Myers Stephen	Invited Oral Presentation	Programme Code: MOZE02
Title of Paper: <i>Twelve Years of Beam in LEP: the Good, the Bad, and the Unforeseen</i>		
Nadji Amor	Poster Presentation	Programme Code: TUP2A08
Title of Paper: <i>Absolute Minimum Emittance Optics for Super-ACO</i>		
Nadolski Laurent	Poster Presentation	Programme Code: TUP2A09
Title of Paper: <i>Application of Frequency Map Analysis to the Study of the SOLEIL and the ESRF Beam Dynamics</i>		
Nagaitsev Sergei	Poster Presentation	Programme Code: THP3A01
Title of Paper: <i>Cooling Section Solenoid for the 5 MeV Fermilab Electron Cooling Project</i>		
Nagaoka Ryutaro	Poster Presentation	Programme Code: WEP4B05
Title of Paper: <i>Observation, Modelling and Cure of Transverse Resistive Wall Instabilities at the ESRF</i>		
Nagaoka Ryutaro	Invited Oral Presentation	Programme Code: WEZF105
Title of Paper: <i>Work carried out at the ESRF to Characterise and Correct the Coupling</i>		
Naito Fujio	Poster Presentation	Programme Code: TUP4A18
Title of Paper: <i>Test Cavity for the Loop Coupler</i>		
Naito Fujio	Poster Presentation	Programme Code: TUP4A19
Title of Paper: <i>On the UHF High-Power Input Coupler with a Cylindrical Ceramic Wall</i>		
Nakagawa Hidetoshi	Poster Presentation	Programme Code: WEP1A03
Title of Paper: <i>Slow Extraction Control Using the Digital Feedback System</i>		
Nakamura Eiji	Poster Presentation	Programme Code: MOP3B09
Title of Paper: <i>Development of a Large Gap Septum Magnet with a Mineral Insulation Cable</i>		
Nakamura Norio	Poster Presentation	Programme Code: WEP1A11
Title of Paper: <i>New Design and Developments of the VSX Light Source</i>		
Nakamura Tatsuro	Poster Presentation	Programme Code: TUP4A20
Title of Paper: <i>Development of the Python/Tk Widgets for the Control System based on EPICS</i>		
Nakao Noriaki	Poster Presentation	Programme Code: TUP4B01
Title of Paper: <i>Radiation and Residual Activity Induced by the Beam Loss at Various Injection Energies</i>		
Nantista Christopher	Contributed Oral Presentation	Programme Code: TUOAF201
Title of Paper: <i>Overmoded Rectangular Waveguide Components for a Multi-Moded RF Power Distribution System</i>		
Napoly Olivier	Poster Presentation	Programme Code: THP5B07
Title of Paper: <i>Design of Beam and Beamstrahlung Extraction Lines for TESLA</i>		
Napoly Olivier	Invited Oral Presentation	Programme Code: TUYF101
Title of Paper: <i>Accelerator Physics Issues: Luminosity, Feedback, Backgrounds</i>		

Nassisi Vincenzo	Poster Presentation	Programme Code: TUP1B07
Title of Paper: <i>Electron Emission from a Niobium Photocathode</i>		
Neil George	Poster Presentation	Programme Code: WEP2A19
Title of Paper: <i>Kilowatt Lasing in a Free-Electron Laser</i>		
Nesterovich Alexander	Poster Presentation	Programme Code: THP4B10
Title of Paper: <i>Experimental Investigation Results on the Versatile Injector of Ion, Electron, and Ion Electron Beams</i>		
Nezhevenko Oleg	Poster Presentation	Programme Code: TUP6A13
Title of Paper: <i>Magnicon as RF Source for CLIC Drive Linac</i>		
Nezhevenko Oleg	Poster Presentation	Programme Code: TUP6A14
Title of Paper: <i>Status of 34 GHz Pulsed Magnicon Project</i>		
Niimura Masanobu	Poster Presentation	Programme Code: THP3A11
Title of Paper: <i>Physics and Control of the "Afterglow" HCI-Beam Pulsewidths for Synchrotron and Atomic Physics Applications</i>		
Nikogosyan Valery	Poster Presentation	Programme Code: WEP2B20
Title of Paper: <i>Proton Beam Injection to the Yerevan Electron Synchrotron</i>		
Ninomiya Shigeshi	Poster Presentation	Programme Code: TUP4B02
Title of Paper: <i>Non-Resonant RF Accelerating System</i>		
Nishimori Nobuyuki	Poster Presentation	Programme Code: MOP5A06
Title of Paper: <i>A Thermionic Electron Gun System for the JAERI Superconducting FEL</i>		
Noda Akira	Poster Presentation	Programme Code: MOP5A08
Title of Paper: <i>Beam Science Facility with Combination of Ion and Electron Storage Rings</i>		
Noda Koji	Poster Presentation	Programme Code: TUP4A01
Title of Paper: <i>Commissioning of Electron Cooler for Medical and Other Application at HIMAC</i>		
Nolden Fritz	Poster Presentation	Programme Code: TUP5A09
Title of Paper: <i>Fast Stochastic Cooling of Heavy Ions at the ESR Storage Ring</i>		
Nölle Dirk	Poster Presentation	Programme Code: WEP3B01
Title of Paper: <i>Report on the DELTA Storage Ring Facility</i>		
Nölle Dirk	Poster Presentation	Programme Code: WEP3B02
Title of Paper: <i>Report on the Operation of the FELICITA I FEL</i>		
Nölle Dirk	Poster Presentation	Programme Code: WEP3B03
Title of Paper: <i>First Experience with the Superconducting Asymmetric Wiggler of the DELTA Facility</i>		
Nosochkov Yuri	Poster Presentation	Programme Code: MOP5B08
Title of Paper: <i>Upgrade of the PEP-II Low Beta Optics</i>		
Novokhatski Alexander	Contributed Oral Presentation	Programme Code: WEOAF103
Title of Paper: <i>Inductive Impedance and Longitudinal Instability</i>		
Obina Takashi	Poster Presentation	Programme Code: WEP1A04
Title of Paper: <i>Vertical Instability with Transient Characteristics Observed in KEK-PF</i>		
Ogawa Yujiro	Poster Presentation	Programme Code: WEP1A05
Title of Paper: <i>Quadrupole Wake-Field Effects in the KEKB Linac</i>		
Ohkawa Tomohiro	Poster Presentation	Programme Code: TUP4B12
Title of Paper: <i>Development of the Kicker Magnet for BSR</i>		
Ohkuma Haruo	Poster Presentation	Programme Code: WEP5A05
Title of Paper: <i>Operation Status of the SPring-8 Storage Ring</i>		
Ohmi Kazuhito	Poster Presentation	Programme Code: MOP3B10
Title of Paper: <i>Simulation of luminosity reduction in KEKB</i>		
Ohmi Kazuhito	Poster Presentation	Programme Code: WEP1A06
Title of Paper: <i>Two Stream Instability of a Positron Bunch and Electron Cloud</i>		
Ohmori Chihiro	Poster Presentation	Programme Code: TUP4B03
Title of Paper: <i>RF Acceleration System for the JHF Project</i>		
Ohnishi Yukiyo	Poster Presentation	Programme Code: WEP1A07
Title of Paper: <i>Study of Fast Ion Instability at KEKB Electron Ring</i>		

Ohnishi Yuki Yoshi	Poster Presentation	Programme Code: MOP3B11
Title of Paper: <i>Measurement of XY Coupling using Turn-by-turn BPM at KEKB</i>		
Ohsawa Satoshi	Poster Presentation	Programme Code: THP1A16
Title of Paper: <i>Pre-injector of the KEKB Linac</i>		
Ohtomo Kiyotaka	Poster Presentation	Programme Code: MOP5A13
Title of Paper: <i>Short Bunching Beam Simulation under un-tuned Cavity</i>		
Ohtomo Kiyotaka	Poster Presentation	Programme Code: TUP4B13
Title of Paper: <i>Ferrite Evaluation Test for MUSES</i>		
Ohtomo Kiyotaka	Poster Presentation	Programme Code: MOP5A11
Title of Paper: <i>New Lattice Design of Accumulator Cooler Ring for MUSES</i>		
Ohuchi Norihito	Poster Presentation	Programme Code: MOP3B12
Title of Paper: <i>Field Measurements of 1-m Model Quadrupole Magnets for the LHC-IR</i>		
Okamura Masahiro	Poster Presentation	Programme Code: THP5A05
Title of Paper: <i>Design Study of RFQ Linac for Laser Ion Source</i>		
Okamura Masahiro	Poster Presentation	Programme Code: TUP4B14
Title of Paper: <i>Design Study of Helical Partial Snake Magnet for AGS</i>		
Oki Toshiyuki	Poster Presentation	Programme Code: TUP4B04
Title of Paper: <i>Wide-Band Low-Power Driver of the Low Output-Impedance RF system for a Proton Synchrotron</i>		
Oksuzyan Garegin	Poster Presentation	Programme Code: TUP2A16
Title of Paper: <i>Electron Bunch Pickup based on Waveguide with Thin Impedance Films</i>		
Ondris Lubomir	Poster Presentation	Programme Code: TUP4B20
Title of Paper: <i>The Hydrolevelling System HOLMES for Dubna Nuclotron Accelerator.</i>		
Onischenko Leonid	Poster Presentation	Programme Code: MOP4A01
Title of Paper: <i>External Injection into JINR Phasotron-Computer Simulation 2</i>		
Ostreiko Gennady	Poster Presentation	Programme Code: TUP2B04
Title of Paper: <i>Test of the RF System for VEPP-5 Damping Ring</i>		
Ostreiko Gennady	Poster Presentation	Programme Code: MOP4A07
Title of Paper: <i>RF Electron Injector for a Synchrotron</i>		
Otboev Alexei	Poster Presentation	Programme Code: TUP2B05
Title of Paper: <i>A Model of Self-consistent Transverse Distribution of Colliding Bunches</i>		
Ovsyannikov Alexander	Poster Presentation	Programme Code: MOP4A16
Title of Paper: <i>Mathematical Methods of Optimization of Charged Particles Dynamics in Linear Accelerators</i>		
Ovsyannikov Alexander	Poster Presentation	Programme Code: MOP4A17
Title of Paper: <i>Mathematical Models of Gradual Optimization of the Beam Dynamics in the RFQ Structure</i>		
Ovsyannikov Dmitri	Poster Presentation	Programme Code: MOP4A15
Title of Paper: <i>Modeling of Self-Consistent Distributions for Beam in Magnetic Field</i>		
Pagani Carlo	Poster Presentation	Programme Code: THP7B07
Title of Paper: <i>Upgrade of the TRASCO SC Linac Design at 700 MHz</i>		
Pakter Renato	Poster Presentation	Programme Code: TUP7A01
Title of Paper: <i>Perfect Matching of Ultrahigh-Brightness Beams in Variably Focused Channels</i>		
Palumbo Luigi	Poster Presentation	Programme Code: TUP1B09
Title of Paper: <i>Effects of Statistical Roughness on the Propagation of Electromagnetic Fields in a Circular Waveguide</i>		
Palumbo Luigi	Poster Presentation	Programme Code: TUP1B10
Title of Paper: <i>Wake Fields due to Periodic Roughness in a Circular Pipe</i>		
Papaphilippou Yannis	Poster Presentation	Programme Code: TUP3B11
Title of Paper: <i>Diffusive Aperture due to Long-Range Beam-Beam Interaction</i>		
Papaphilippou Yannis	Poster Presentation	Programme Code: TUP3B12
Title of Paper: <i>Optimal Correction Schemes for the Normal Octupole and Decapole Field Errors of the LHC Main Dipoles</i>		
Paramonov Valentin	Poster Presentation	Programme Code: TUP1A01
Title of Paper: <i>3D Thermal Stress Analysis for the CDS Structure</i>		

Park Mi-Kyung	Poster Presentation	Programme Code: WEP7A04
Title of Paper: <i>Longitudinal Feedback Control System for PLS</i>		
Park Min-joon	Poster Presentation	Programme Code: WEP7A10
Title of Paper: <i>Beam Dynamics Study of the FANTRON-I Accelerator</i>		
Park Soung-Soo	Poster Presentation	Programme Code: TUP2B19
Title of Paper: <i>Klystron-Modulator System Performance for PLS 2-GeV Electron Linac</i>		
Pedroni Eros	Invited Oral Presentation	Programme Code: WEXF102
Title of Paper: <i>Latest Developments in Proton Therapy</i>		
Pedrozzi Marco	Poster Presentation	Programme Code: THP2A21
Title of Paper: <i>Commissioning of the SLS-Linac</i>		
<i>Paper withdrawn</i>		
Peikert Martin	Poster Presentation	Programme Code: TUP5A04
Title of Paper: <i>Design and Manufacturing of a mm-wave Accelerator using LIGA</i>		
Perevedentsev Evgueni	Poster Presentation	Programme Code: TUP2B06
Title of Paper: <i>Transformation of the Beam Envelopes in the Flat-to-Parallel Beam Transformer</i>		
Perevedentsev Evgueni	Poster Presentation	Programme Code: TUP2B07
Title of Paper: <i>Structure of the Betatron Oscillation Modes in a Round-Beam Collider Lattice</i>		
Perevedentsev Evgueni	Poster Presentation	Programme Code: TUP2B08
Title of Paper: <i>Combinations of Skew-Quadrupoles for Local Coupling Control</i>		
Perevedentsev Evgueni	Poster Presentation	Programme Code: WEP6B09
Title of Paper: <i>Effect of Amplitude-Dependent Tuneshift on the Head-Tail Instability in a Simplified Model</i>		
Perez Francisco	Poster Presentation	Programme Code: TUP5B05
Title of Paper: <i>Fast Phase Loop for Beam Loading Compensation in the ANKA Booster</i>		
Pershin Vladimir	Poster Presentation	Programme Code: THP4B05
Title of Paper: <i>R&D Program on Development of High Power Proton Linac for Russian ADT Facility</i>		
Pershin Vladimir	Poster Presentation	Programme Code: THP4B06
Title of Paper: <i>Commissioning of ITEP 27 MHz Heavy Ion RFQ</i>		
Pershin Vladimir	Poster Presentation	Programme Code: THP4B07
Title of Paper: <i>Analysis of Particle Losses and Deposit Energy in Superconducting High Intensity Linac</i>		
Peters Jens	Invited Oral Presentation	Programme Code: THXF201
Title of Paper: <i>Review of High Intensity Hminus Sources and Matching to High-Power RFQ's</i>		
Pettersson Thomas	Poster Presentation	Programme Code: THP2A01
Title of Paper: <i>The CERN Engineering Data Management System -A Status Report</i>		
Petukhov Vladimir	Poster Presentation	Programme Code: MOP3A05
Title of Paper: <i>Corona Triode without Anodic Power</i>		
Petukhov Vladimir	Poster Presentation	Programme Code: WEP6A06
Title of Paper: <i>New Monitoring System for Beams of Charged and Neutral Projectiles</i>		
Petukhov Vladimir	Poster Presentation	Programme Code: WEP6A07
Title of Paper: <i>High Resolution PIXE Instrumentation Survey, Part V</i>		
Picardi Luigi	Poster Presentation	Programme Code: TUP1B02
Title of Paper: <i>The first module of the 3 GHz Side Coupled Drift Tube Linac (SCDTL): numerical studies of RF properties and cold tests results</i>		
Pichoff Nicolas	Poster Presentation	Programme Code: THP5B08
Title of Paper: <i>Calculation of the Optimized Design of Superconducting High-energy Proton Linacs</i>		
Pichoff Nicolas	Poster Presentation	Programme Code: THP5B09
Title of Paper: <i>Reliability of Superconducting Cavities In a High Power Proton Linac</i>		
Piel Christian	Poster Presentation	Programme Code: WEP3A01
Title of Paper: <i>Design and Construction of a turn-key 100 MeV Linac for the Swiss Light Source</i>		
Pierini Paolo	Poster Presentation	Programme Code: THP7B08
Title of Paper: <i>Validation of the 700 MHz TRASCO SC Linac Design by Multiparticle Simulations</i>		

Pietschmann Herbert	<i>Invited Oral Presentation</i>	Programme Code: THZF103
Title of Paper: <i>Vacuum in Philosophy, Physics and Classical Music</i>		
Pilat Fulvia	<i>Poster Presentation</i>	Programme Code: MOP6A10
Title of Paper: <i>Planning Of Accelerator Physics Experiments For Future Hadron Colliders</i>		
Pilat Fulvia	<i>Poster Presentation</i>	Programme Code: MOP6A08
Title of Paper: <i>Optimization of the LHC Interaction Region Multilayer Nonlinear Correction System</i>		
Pilat Fulvia	<i>Poster Presentation</i>	Programme Code: TUP3B13
Title of Paper: <i>The Offline and Online Model of RHIC Alignment.</i>		
Pilat Fulvia	<i>Poster Presentation</i>	Programme Code: MOP6A07
Title of Paper: <i>Measurement and Correction of Coupling during RHIC Commissioning</i>		
Pilat Fulvia	<i>Poster Presentation</i>	Programme Code: MOP6A09
Title of Paper: <i>The Nonlinear Correction System for the RHIC Interaction Regions: Design, Implementation, Commissioning</i>		
Piot Philippe	<i>Poster Presentation</i>	Programme Code: MOP4B13
Title of Paper: <i>Study of the Energy Compression Scheme for Energy-Recovering an Electron Beam in the presence of an FEL-interaction</i>		
Piot Philippe	<i>Poster Presentation</i>	Programme Code: MOP4B14
Title of Paper: <i>Emittances and Energy Spread Studies in the Jefferson Lab free-electron laser</i>		
Pisent Andrea	<i>Poster Presentation</i>	Programme Code: THP6B15
Title of Paper: <i>TRASCO 100 MeV High Intensity Proton Linac</i>		
Pisent Andrea	<i>Poster Presentation</i>	Programme Code: THP6B16
Title of Paper: <i>Frequency Map Analysis of Beam Halo Formation in a High Intensity Proton Linac</i>		
Placidi Massimo	<i>Poster Presentation</i>	Programme Code: MOP7B06
Title of Paper: <i>The LEP II Spectrometer Project: Status and Future Plans</i>		
Plotnikov Sergey	<i>Poster Presentation</i>	Programme Code: THP4B08
Title of Paper: <i>Multiple Channel Accelerator Structure with Space Lattice Focusing for Experimental Ion Linac</i>		
Podlech Holger	<i>Poster Presentation</i>	Programme Code: MOP4B17
Title of Paper: <i>The 7-Gap-Resonator-Linac for the REX-ISOLDE-Project at CERN</i>		
Podlevskih Vitaly	<i>Poster Presentation</i>	Programme Code: THP7A04
Title of Paper: <i>VIT 040 - The High Level Code for Controlling RF Process in a Linear Accelerator</i>		
Podlevskih Vitaly	<i>Poster Presentation</i>	Programme Code: THP7A05
Title of Paper: <i>VIT 040 - the High Level Code for Controlling the RF Process in a Linear Accelerator</i>		
Poirier Roger	<i>Contributed Oral Presentation</i>	Programme Code: TUOAF203
Title of Paper: <i>Testing of Accelerating and Bunching Structures for ISAC</i>		
Poncet Alain	<i>Poster Presentation</i>	Programme Code: THP2A02
Title of Paper: <i>Layout and Design of the Auxiliary Busbar Line for the LHC Arc Cryostat</i>		
Poole Michael	<i>Contributed Oral Presentation</i>	Programme Code: TUODF102
Title of Paper: <i>Evolution of the DIAMOND Light Source Project</i>		
Pöplau Gisela	<i>Poster Presentation</i>	Programme Code: TUP5B08
Title of Paper: <i>Fast Algorithms for the Tracking of Electron Beams</i>		
Potier Jean-Pierre	<i>Poster Presentation</i>	Programme Code: MOP7B07
Title of Paper: <i>Fundamental Design Principles of Linear Collider Damping Rings, with an Application to CLIC</i>		
Pottin Bruno	<i>Poster Presentation</i>	Programme Code: THP5B16
Title of Paper: <i>Study of a New High Intensity Beam Profiler</i>		
Power John	<i>Poster Presentation</i>	Programme Code: WEP2A09
Title of Paper: <i>Development of Beam Position and Phase Monitor Systems for the SNS Linac</i>		
Pozimski Jürgen	<i>Poster Presentation</i>	Programme Code: WEP3B07
Title of Paper: <i>Non Destructive Determination of Beam Emittance for Low Energy Ion Beams using CCD Camera Measurements</i>		
Praestegaard Lars	<i>Poster Presentation</i>	Programme Code: WEP3B20
Title of Paper: <i>Commissioning of the ANKA Injector</i>		

Prieels Damien	Poster Presentation	Programme Code: WEP4B20
Title of Paper: <i>IBA Proton Pencil Beam Scanning: an Innovative Solution for Cancer Treatment</i>		
Prior Christopher	Poster Presentation	Programme Code: THP4A06
Title of Paper: <i>Neutrino Factory Studies at RAL</i>		
Ptitsyn Vadim	Poster Presentation	Programme Code: MOP6A11
Title of Paper: <i>Orbit Correction in RHIC</i>		
Pugnat Pierre	Poster Presentation	Programme Code: THP2A03
Title of Paper: <i>Investigation of the Periodic Magnetic Field Modulation inside Apertures of LHC Superconducting Dipole Models</i>		
Raimondi Pantaleo	Poster Presentation	Programme Code: THP6A11
Title of Paper: <i>A Novel Final Focus Design for High Energy Linear Colliders</i>		
Raimondi Pantaleo	Invited Oral Presentation	Programme Code: THZF101
Title of Paper: <i>SLC - The End Game</i>		
Rao Yi-Nong	Poster Presentation	Programme Code: MOP1B10
Title of Paper: <i>Intra-Beam Scattering at CELSIUS</i>		
Raparia Deepak	Poster Presentation	Programme Code: THP2B10
Title of Paper: <i>Design Issues for the SNS Transfer Lines</i>		
Ratzinger Ulrich	Poster Presentation	Programme Code: MOP4B05
Title of Paper: <i>Design of a Bunch Compressor System for the Heavy Ion Synchrotron SIS</i>		
Ratzinger Ulrich	Invited Oral Presentation	Programme Code: TUZF204
Title of Paper: <i>The New High Current Ion Accelerator at GSI and Perspectives for Linac Design Based on H-Mode Cavities</i>		
Raubenheimer Tor	Poster Presentation	Programme Code: TUP3A02
Title of Paper: <i>Extension of MAD vers. 8 to include Beam Acceleration</i>		
Reichel Ina	Poster Presentation	Programme Code: TUP3A09
Title of Paper: <i>New Method of Dispersion Correction in the PEP-II Low Energy Ring</i>		
Reichel Ina	Poster Presentation	Programme Code: MOP5B09
Title of Paper: <i>Measurements of Transverse Tails in PEP-II</i>		
Reimoser Stefan	Poster Presentation	Programme Code: WEP4A10
Title of Paper: <i>Status Report on the Riesenrad Ion Gantry Design</i>		
Reistad Dag	Poster Presentation	Programme Code: MOP1B11
Title of Paper: <i>Machine studies at CELSIUS</i>		
Renieri Alberto	Poster Presentation	Programme Code: WEP5B03
Title of Paper: <i>Storage Ring Free Electron Lasers Slippage Effects and E-Beam Longitudinal Instabilities</i>		
Rensfelt Karl-Gunnar	Poster Presentation	Programme Code: MOP1B08
Title of Paper: <i>A Study of Electron Beam Ion Sources Operating in Reflex Mode</i>		
Revol Jean-Luc	Poster Presentation	Programme Code: WEP4B06
Title of Paper: <i>Comparison of Transverse Single Bunch Instabilities between the ESRF and ELETTRA</i>		
Reyzl Ingrid	Contributed Oral Presentation	Programme Code: WEOAF203
Title of Paper: <i>Stabilization of Beam Interaction in the TESLA Linear Collider</i>		
Riche Alain	Poster Presentation	Programme Code: TUP6B16
Title of Paper: <i>Simulation of CTF 'Drive Beam' Line and Comparison with the Experiment</i>		
Rippon Cyril	Poster Presentation	Programme Code: WEP4B16
Title of Paper: <i>Optimization of the CLIO infrared FEL Gain with the Electron Beam Transport Line.</i>		
Rizawa Takahito	Poster Presentation	Programme Code: THP5A12
Title of Paper: <i>Design Study of the ACR Electron-Cooler for RIBF</i>		
Robin David	Poster Presentation	Programme Code: WEP2A03
Title of Paper: <i>Status of the Superbend Project the Advanced Light Source</i>		
Robin David	Invited Oral Presentation	Programme Code: WEZF103
Title of Paper: <i>Enhanced Performance of the Advanced Light Source through Periodicity Restoration of the Linear Optics</i>		

Rodriguez-Mateos Felix	Poster Presentation	Programme Code: THP2A04
Title of Paper: <i>Quench Heater Experiments on the LHC Main Superconducting Magnets</i>		
Rohmig Peter	Poster Presentation	Programme Code: THP2A05
Title of Paper: <i>A Modular Design for the 56 Variants of the Short Straight Section in the Arcs of the Large Hadron Collider (LHC)</i>		
Rojko Roman	Poster Presentation	Programme Code: WEP3A16
Title of Paper: <i>A Transverse Feedback System (TFS) for the Heavy Ion Synchrotron at the GSI</i>		
Romanov Gennady	Poster Presentation	Programme Code: TUP1A02
Title of Paper: <i>A Damping of Multipactor Discharge in the Bunchers in a New LEBT of MMF Linac</i>		
Ronsivalle Concetta	Poster Presentation	Programme Code: WEP5B04
Title of Paper: <i>The Italian "IORT Project"</i>		
Ronsivalle Concetta	Poster Presentation	Programme Code: MOP1B13
Title of Paper: <i>Beam Injection Study of the TOP Linac using an AccSys Model PL-7 Linac</i>		
Ropert Annick	Poster Presentation	Programme Code: WEP4B07
Title of Paper: <i>Horizontal Focusing at the ESRF</i>		
Rosenzweig James	Poster Presentation	Programme Code: THP3A07
Title of Paper: <i>High Brightness Electron Sources at UCLA</i>		
Rosenzweig James	Poster Presentation	Programme Code: WEP2A10
Title of Paper: <i>Diagnostic Systems for the VISA FEL Experiment</i>		
Rossa Edouard	Poster Presentation	Programme Code: MOP7B08
Title of Paper: <i>Luminosity Monitors for LHC</i>		
Rosbach Jörg	Invited Oral Presentation	Programme Code: FRXE06
Title of Paper: <i>Recent SASE Free Electron Laser Results</i>		
Rosmanith Robert	Poster Presentation	Programme Code: WEP3B16
Title of Paper: <i>Design Study of a Superconductive in-vacuo Undulator for Storage Rings with an Electrical Tunability between $K=0$ and 2</i>		
Rosmanith Robert	Poster Presentation	Programme Code: WEP3B17
Title of Paper: <i>Design Study of an X-ray FEL based on superconductive in-vacuo mini-undulators for the University of Virginia (UVaFEL)</i>		
Roth Stefan	Poster Presentation	Programme Code: WEP3B11
Title of Paper: <i>Test Results on the Beam Trajectory Monitor at TTF-FEL</i>		
Rothmund Karsten	Poster Presentation	Programme Code: TUP5B09
Title of Paper: <i>Parameter Study for Magnetic Bunch Compressors</i>		
Rouvière Nelly	Poster Presentation	Programme Code: THP3B20
Title of Paper: <i>Vacuum System Design for IPHI (High Intensity Protons Injector) Project</i>		
Royer Philippe	Poster Presentation	Programme Code: TUP7B01
Title of Paper: <i>Optimum Optical Systems</i>		
Rudychiev Vladimir	Poster Presentation	Programme Code: MOP2A16
Title of Paper: <i>Effect of Instabilities on Energy Spread of Precision Linear Electron Accelerators</i>		
Rudychiev Vladimir	Poster Presentation	Programme Code: WEP2B13
Title of Paper: <i>Use of Electron Beams for Simulation of Emergency Radiations in NPP</i>		
Rudychiev Vladimir	Poster Presentation	Programme Code: WEP2B14
Title of Paper: <i>Optimization of Filters for Smoothing a Dose under electronic Exposure</i>		
Ruggiero Francesco	Contributed Oral Presentation	Programme Code: TUOAF101
Title of Paper: <i>Electron Cloud Effects in the CERN SPS and LHC</i>		
Rybin Victor	Poster Presentation	Programme Code: WEP6A01
Title of Paper: <i>Monitors for Beam Diagnostics</i>		
Sacre Philippe	Poster Presentation	Programme Code: THP2A06
Title of Paper: <i>The Electrical Feed Box of the LHC Prototype Cell</i>		

Sadoyan Karen	Poster Presentation	Programme Code: TUP2A17
Title of Paper: <i>On the Nature of Electrical Conduction and Technological Aspects of Construction of Strong Electromagnets</i>		
Safa Henri	Invited Oral Presentation	Programme Code: THXF101
Title of Paper: <i>Progress and Trends in SCRF Cavities For Future Accelerators</i>		
Safranek James	Contributed Oral Presentation	Programme Code: TUODF103
Title of Paper: <i>Nonlinear Dynamics in SPEAR Insertion Devices</i>		
Sah Richard	Poster Presentation	Programme Code: WEP2B10
Title of Paper: <i>Operations and Upgrades at SRRC</i>		
Sajaev Vadim	Poster Presentation	Programme Code: WEP1B04
Title of Paper: <i>Determination of Longitudinal Bunch Profile using Spectral Fluctuations of Incoherent Radiation</i>		
Sakai Fumio	Poster Presentation	Programme Code: MOP5A14
Title of Paper: <i>Experimental Results of a Photocathode RF Gun driven by a Stabilized All-Solid ps Laser</i>		
Sakai Izumi	Poster Presentation	Programme Code: MOP3B13
Title of Paper: <i>Observation of Space Charge Effects in the KEK Booster</i>		
Sakanaka Shogo	Poster Presentation	Programme Code: WEP1A08
Title of Paper: <i>Improvement of the Beam Lifetime by means of an RF Phase Modulation</i>		
Saldin Evgeny	Poster Presentation	Programme Code: WEP3B12
Title of Paper: <i>Design Considerations of a MW-Scale, High-Efficiency, Industrial-Use, Ultraviolet FEL Amplifier</i>		
Sannibale Fernando	Contributed Oral Presentation	Programme Code: WEOAF201
Title of Paper: <i>Beam Measurements for Luminosity Optimisation in DAFNE</i>		
Sato Hikaru	Poster Presentation	Programme Code: TUP4B05
Title of Paper: <i>Floor Level Fluctuation and the Moisture Distribution in the Soil Bank at the KEK-PS</i>		
Sato Kenji	Poster Presentation	Programme Code: MOP3B19
Title of Paper: <i>Controllable Chaotic Motion of Third-Integer Resonant Extraction Cooperated with RF Electric Fields</i>		
Sato Kenji	Poster Presentation	Programme Code: TUP4B10
Title of Paper: <i>An Improved Method for the Dipole and Quadrupole Magnet Design</i>		
Sato Kohsuke	Poster Presentation	Programme Code: WEP1A17
Title of Paper: <i>Spot Scanning System with RI Beam at HIMAC</i>		
Sato Yasuo	Poster Presentation	Programme Code: MOP1B21
Title of Paper: <i>Development of a FFAG Proton Synchrotron</i>		
Satoh Masanori	Poster Presentation	Programme Code: THP5A07
Title of Paper: <i>Initial Beam Loading Compensation R&D for the Electron Linacs</i>		
Scandale Walter	Poster Presentation	Programme Code: THP2A07
Title of Paper: <i>Geometry and Alignment Requirements for the LHC Main Dipoles</i>		
Scandale Walter	Contributed Oral Presentation	Programme Code: THOAF101
Title of Paper: <i>Thermo-mechanical Model of the LHC Main Dipole Structure and Assessment of Field Quality</i>		
Schamel Hans	Poster Presentation	Programme Code: MOP4B01
Title of Paper: <i>Kinetic Theory of Solitary Waves on Coasting Beams in Synchrotrons and Storage Rings</i>		
Scheidt Kees	Invited Oral Presentation	Programme Code: WEYF202
Title of Paper: <i>Review of Streak Cameras for Accelerators : Features, Applications and Results</i>		
Schillinger Brigitte	Poster Presentation	Programme Code: TUP5A11
Title of Paper: <i>Simulation Studies for the TESLA Photoinjector</i>		
Schlarb Holger	Invited Oral Presentation	Programme Code: WEXF201
Title of Paper: <i>Diagnostic Tools for Ultra-Low Emittance and Ultra-Short Electron Bunches</i>		
Schlott Volker	Poster Presentation	Programme Code: WEP4A16
Title of Paper: <i>First Operational Experience with the Digital Beam Position Monitoring System for the Swiss Light Source</i>		
Schlott Volker	Poster Presentation	Programme Code: WEP4A17
Title of Paper: <i>Dynamic Alignment at SLS</i>		

Schmidt Frank	Poster Presentation	Programme Code: TUP7B02
Title of Paper: <i>Symplectic Map Tracking for the LHC</i>		
Schmidt Frank	Poster Presentation	Programme Code: MOP7B09
Title of Paper: <i>Correction of the Systematic b3 Error with the Resonance-free Lattice in the LHC</i>		
Schmidt Frank	Poster Presentation	Programme Code: TUP7B03
Title of Paper: <i>Map Creation and Analysis via Overloaded Tools in FORTRAN90</i>		
Schmidt Rudiger	Poster Presentation	Programme Code: THP2A08
Title of Paper: <i>Protection of the Superconducting Corrector Magnets for the LHC</i>		
Schmied Daniela	Poster Presentation	Programme Code: THP5B12
Title of Paper: <i>Partial Pressure Alarm System for the use on beam lines without any physical limitation to the storage ring vacuum system.</i>		
Schnase Alexander	Poster Presentation	Programme Code: TUP5B04
Title of Paper: <i>Experience with a Broadband Cavity at COSY</i>		
Schneider J. David	Invited Oral Presentation	Programme Code: THXF203
Title of Paper: <i>Overview of High-power CW Proton Accelerators</i>		
Schneider Jochen	Invited Oral Presentation	Programme Code: WEXF101
Title of Paper: <i>Application of UV-toX Rays produced by 3rd Generation SRSs and Perspectives for 4th Generation Machines</i>		
Schönauer Horst	Poster Presentation	Programme Code: THP2A09
Title of Paper: <i>A Slow-Cycling Proton Driver for a Neutrino Factory</i>		
Schreiber Siegfried	Contributed Oral Presentation	Programme Code: THOAF203
Title of Paper: <i>Performance Status of the RF-gun based Injector of the TESLA Test Facility Linac</i>		
Schreiber Siegfried	Poster Presentation	Programme Code: THP3B12
Title of Paper: <i>Luminosity Issues for the e-e- Option of the TESLA Linear Collider</i>		
Schröder Gerhard	Poster Presentation	Programme Code: TUP7B04
Title of Paper: <i>A Novel Eddy Current Septum Magnet for SPS Extraction towards LHC and CNGS</i>		
Schulte Daniel	Poster Presentation	Programme Code: TUP7B05
Title of Paper: <i>PLACET: A Program to Simulate Drive Beams</i>		
Seeman John	Poster Presentation	Programme Code: MOP5B12
Title of Paper: <i>Nonlinear Pressure Rise in the PEP-II Low Energy Ring</i>		
Seeman John	Poster Presentation	Programme Code: THP6A12
Title of Paper: <i>A High-Power Low-Impedance Movable Collimator for PEP-II</i>		
Seeman John	Invited Oral Presentation	Programme Code: MOXE03
Title of Paper: <i>PEP-II Performance</i>		
Seidel Mike	Poster Presentation	Programme Code: MOP4B15
Title of Paper: <i>Layout of the Upgraded HERA Interaction Regions</i>		
Seidl Marcus	Poster Presentation	Programme Code: WEP3B18
Title of Paper: <i>High Precision Beam Energy Stabilisation of the Mainz Microtron MAMI</i>		
Sen Tanaji	Poster Presentation	Programme Code: MOP5B02
Title of Paper: <i>Alignment tolerances of Fermilab built quadrupoles for the LHC Interaction Regions</i>		
Senichev Yuriy	Poster Presentation	Programme Code: MOP1B04
Title of Paper: <i>Beam Dynamics in Electrostatic Rings</i>		
Senichev Yuriy	Poster Presentation	Programme Code: THP3B17
Title of Paper: <i>Normal and Superconducting Linear Accelerators for Neutron Spallation Sources: Main Problems and Possible Solutions</i>		
Serafini Luca	Poster Presentation	Programme Code: MOP1B16
Title of Paper: <i>The FABRE Project: Design and Construction of an Integrated Photo-Injector for Bright Electron Beam Production</i>		
Serafini Luca	Poster Presentation	Programme Code: THP7B01
Title of Paper: <i>A New Method for Longitudinal Compression of Electron Bunches in Linacs</i>		

Sery Andrey	Poster Presentation	Programme Code: THP6A13
Title of Paper: <i>Ground Motion Models for Future Linear Colliders</i>		
Sery Andrey	Poster Presentation	Programme Code: THP6A14
Title of Paper: <i>Recent Ground Motion Studies at SLAC</i>		
Sery Andrey	Poster Presentation	Programme Code: THP6A15
Title of Paper: <i>Simulation Studies of the NLC with improved Ground Motion Models</i>		
Shaposhnikova Elena	Poster Presentation	Programme Code: WEP4A11
Title of Paper: <i>Study of a Single-bunch Instability below Transition Energy</i>		
Shaposhnikova Elena	Poster Presentation	Programme Code: THP2A10
Title of Paper: <i>Barrier Buckets in the CERN SPS</i>		
Sharkov Boris	Poster Presentation	Programme Code: MOP3A02
Title of Paper: <i>Injection of Preaccelerated Intense Carbon 4+ Beam into the UK-booster Ring : First Phase of the ITEP-TWAC Project.</i>		
Shasharina Svetlana	Poster Presentation	Programme Code: TUP6A08
Title of Paper: <i>Nonlinear Optimization in the C++ Beam Optics Code Mapa</i>		
Shatunov Yuri	Poster Presentation	Programme Code: MOP4A08
Title of Paper: <i>Project of a New Electron-Positron Collider VEPP-2000</i>		
Shcherbakov Alexander	Poster Presentation	Programme Code: WEP2B11
Title of Paper: <i>Lattice Design for the Compact X-Ray Source based on Compton Scattering</i>		
Shemyakin Alexander	Poster Presentation	Programme Code: TUP6A01
Title of Paper: <i>Status of the Fermilab Electron Cooling Project</i>		
Shemyakin Alexander	Poster Presentation	Programme Code: TUP6A02
Title of Paper: <i>Electron Beam Collector with a Transverse Magnetic Field</i>		
Shemyakin Alexander	Poster Presentation	Programme Code: TUP6A03
Title of Paper: <i>Performance of a High-Perveance Electron Gun with a Convex Cathode</i>		
Shi Jack	Poster Presentation	Programme Code: TUP3B20
Title of Paper: <i>Collective Beam-Beam Effects in Hadron Colliders</i>		
Shibuya Shinji	Poster Presentation	Programme Code: THP5A11
Title of Paper: <i>Development of an R&D Electrostatic Septum for the JHF 50 GeV Proton Synchrotron</i>		
Shimosaki Yoshito	Poster Presentation	Programme Code: TUP4B06
Title of Paper: <i>Nonlinear-Resonance Analysis of Halo-Formation excited by Beam-Core Oscillation</i>		
Shirai Toshiyuki	Poster Presentation	Programme Code: MOP5A09
Title of Paper: <i>Beam Commissioning of the Electron Storage/Stretching Ring (KSR)</i>		
Shirakabe Yoshihisa	Poster Presentation	Programme Code: THP5A08
Title of Paper: <i>Fast Beam Chopper with MA Cores</i>		
Shirakabe Yoshihisa	Poster Presentation	Programme Code: THP5A09
Title of Paper: <i>Fast and High Repetition Beam Kicker with MA Cores</i>		
Shirakata Masashi	Poster Presentation	Programme Code: MOP3B14
Title of Paper: <i>Estimations on the Beam Halo Correction at the High Intensity Accelerator</i>		
Shizuma Toshiyuki	Poster Presentation	Programme Code: TUP4B17
Title of Paper: <i>Injector Design for the JAERI-FEL Energy-Recovery Transport</i>		
Shubin Evgeny	Poster Presentation	Programme Code: THP7A06
Title of Paper: <i>System of NMR Measurement and Stabilization of Magnetic Field in Superconducting Wiggler at BESSY II</i>		
Shvedunov V.I.	Poster Presentation	Programme Code: THP2B03
Title of Paper: <i>An Open Resonator Particle Accelerator</i>		
Shvedunov Vasily	Poster Presentation	Programme Code: THP2B02
Title of Paper: <i>Rectangular Accelerating-Focusing Structure High Power Tests</i>		
Siegel Norbert	Invited Oral Presentation	Programme Code: TUXF201
Title of Paper: <i>Overview of the LHC magnets, Other than the Main Dipoles</i>		

Siemann Robert	<i>Invited Oral Presentation</i>	Programme Code: <i>FRYE01</i>
Title of Paper: <i>New Modes of Acceleration</i>		
Simos Nikolaos	<i>Poster Presentation</i>	Programme Code: <i>THP2B11</i>
Title of Paper: <i>Assessment of Thermal Shock Attenuation in the Particle Bed of the SNS Collimator</i>		
Singer Waldemar	<i>Poster Presentation</i>	Programme Code: <i>THP3B13</i>
Title of Paper: <i>Hydroforming of TESLA Cavities at DESY</i>		
Skachkov Vladimir	<i>Poster Presentation</i>	Programme Code: <i>TUP3B17</i>
Title of Paper: <i>A Variable Gradient Rare Earth Permanent Alpha-Magnet</i>		
Skachkov Vladimir	<i>Poster Presentation</i>	Programme Code: <i>TUP3B18</i>
Title of Paper: <i>A Fixed Gradient Rare Earth Permanent Alpha-Magnet</i>		
Smirnov Alexander	<i>Poster Presentation</i>	Programme Code: <i>MOP4A02</i>
Title of Paper: <i>The Low Energy Positron Storage Ring for Positronium Generation: Status and Developments</i>		
Smith H. Vernon	<i>Poster Presentation</i>	Programme Code: <i>THP3A05</i>
Title of Paper: <i>Update on the Commissioning of the Low Energy Demonstration Accelerator (LEDA) Radio Frequency Quadrupole (RFQ)</i>		
Smith Susan	<i>Poster Presentation</i>	Programme Code: <i>WEP7B06</i>
Title of Paper: <i>Developments In The DIAMOND Storage Ring Lattice</i>		
Sonnad Kiran	<i>Poster Presentation</i>	Programme Code: <i>MOP5B07</i>
Title of Paper: <i>Halo Formation in Intense Charged Particle Beams</i>		
Sortais Pascal	<i>Invited Oral Presentation</i>	Programme Code: <i>TUZF203</i>
Title of Paper: <i>Status and Development of ECR Ion Sources</i>		
Spiller Peter	<i>Poster Presentation</i>	Programme Code: <i>WEP3A15</i>
Title of Paper: <i>Gantry Studies for the Dedicated Ion Beam Facility for Cancer Therapy, Proposed for the Clinic in Heidelberg</i>		
Stagno Vincenzo	<i>Poster Presentation</i>	Programme Code: <i>THP6B01</i>
Title of Paper: <i>BRIC: an Electron Beam Ion Source as Charge State Breeder for Radioactive Ion Beam Facilities.</i>		
Stecchi Alessandro	<i>Poster Presentation</i>	Programme Code: <i>TUP1B06</i>
Title of Paper: <i>The Evolution and Status of the DAFNE Control System</i>		
Steck Markus	<i>Poster Presentation</i>	Programme Code: <i>MOP4B06</i>
Title of Paper: <i>Deceleration of Highly Charged Ions in the ESR</i>		
Steck Markus	<i>Contributed Oral Presentation</i>	Programme Code: <i>TUOBF201</i>
Title of Paper: <i>Ordered Ion Beams - Recent Experimental and Theoretical Progress-</i>		
Steier Christoph	<i>Poster Presentation</i>	Programme Code: <i>TUP3A15</i>
Title of Paper: <i>Calibration of the Lattice Model and Measurements of Frequency Maps at the ALS</i>		
Steier Christoph	<i>Poster Presentation</i>	Programme Code: <i>MOP5B03</i>
Title of Paper: <i>Energy Calibration of the Electron Beam of the ALS using Resonant Depolarization</i>		
Steier Christoph	<i>Poster Presentation</i>	Programme Code: <i>WEP2A04</i>
Title of Paper: <i>Commissioning Results of the First Elliptical Polarization Undulator at the ALS</i>		
Steier Christoph	<i>Poster Presentation</i>	Programme Code: <i>TUP3A16</i>
Title of Paper: <i>Fully Coupled Analysis of Orbit Response Matrices at the ALS</i>		
Stiliaris Efsthios	<i>Poster Presentation</i>	Programme Code: <i>WEP2B17</i>
Title of Paper: <i>Estimation of Transversal Emittance using an Artificial Neural Network</i>		
Stiliaris Efsthios	<i>Poster Presentation</i>	Programme Code: <i>THP4A15</i>
Title of Paper: <i>The IASA 10 MEV CW-LINAC</i>		
Stockhorst Hans	<i>Poster Presentation</i>	Programme Code: <i>MOP4B19</i>
Title of Paper: <i>The Medium Energy Proton Synchrotron COSY</i>		
Strait James	<i>Poster Presentation</i>	Programme Code: <i>THP3A02</i>
Title of Paper: <i>Field Quality in Fermilab-Built Quadrupoles for the LHC Interaction Regions</i>		
Strait James	<i>Poster Presentation</i>	Programme Code: <i>THP3A03</i>
Title of Paper: <i>Quench Performance of Fermilab-Built Quadrupole Models for the LHC Interaction Regions</i>		

Struckmeier Jürgen	<i>Poster Presentation</i>	Programme Code: TUP5A10
Title of Paper: <i>Numerical Noise Phenomena in Simulations of Charged Particle Beams</i>		
Suda Mitsuru	<i>Poster Presentation</i>	Programme Code: WEP5A01
Title of Paper: <i>Medical Application of the Positron Emitter Beam at HIMAC</i>		
Suetsugu Yusuke	<i>Poster Presentation</i>	Programme Code: THP1A17
Title of Paper: <i>Development of a Movable Mask System for KEKB</i>		
Suetsugu Yusuke	<i>Poster Presentation</i>	Programme Code: THP1A18
Title of Paper: <i>Present Status of KEKB Vacuum System</i>		
Sugimura Takashi	<i>Poster Presentation</i>	Programme Code: MOP5A10
Title of Paper: <i>Stretcher Mode Operation of KSR</i>		
Sukhanova Asiya	<i>Poster Presentation</i>	Programme Code: TUP1A16
Title of Paper: <i>Behaviour of TVO Temperature Sensors in the Magnetic Field and Under Gamma Radiation.</i>		
Sukhina Boris	<i>Poster Presentation</i>	Programme Code: THP7A07
Title of Paper: <i>Projects of an Electron Cooling Systems at an Energy of Electrons of 35 and 300 keV for IMP (Lanzou, China)</i>		
Svandrlik Michele	<i>Poster Presentation</i>	Programme Code: THP7B10
Title of Paper: <i>The SUPER-3HC Project: an Idle Superconducting Harmonic Cavity for Bunch Length Manipulation</i>		
Svistunov Yuri	<i>Poster Presentation</i>	Programme Code: TUP2B12
Title of Paper: <i>FTDT Method and Computer Code for RFQ Field Modeling</i>		
Syratchev Igor	<i>Poster Presentation</i>	Programme Code: THP2A11
Title of Paper: <i>Simulations of the Damping of the Power Extraction and Transfer Structure.</i>		
Syresin Evgeny	<i>Poster Presentation</i>	Programme Code: WEP6B04
Title of Paper: <i>Project of the Dubna Electron Synchrotron</i>		
Takada Eiichi	<i>Poster Presentation</i>	Programme Code: WEP5A02
Title of Paper: <i>Present Status of HIMAC</i>		
Takao Masaru	<i>Poster Presentation</i>	Programme Code: TUP4A04
Title of Paper: <i>Perturbative Approach to Nonlinear Chromaticity of a Circular Accelerator</i>		
Takao Masaru	<i>Poster Presentation</i>	Programme Code: MOP5A03
Title of Paper: <i>Touschek Lifetime and Momentum Aperture of the SPring-8 Storage Ring</i>		
Takao Masaru	<i>Poster Presentation</i>	Programme Code: MOP5A04
Title of Paper: <i>Long Term Variation of the Circumference of the SPring-8 Storage Ring</i>		
Takayama Ken	<i>Poster Presentation</i>	Programme Code: MOP3B15
Title of Paper: <i>KEK-PS Upgrade Scenario: 500 MeV Permanent Magnet Accumulator and Super-Bunch Acceleration</i>		
Takeda Shigeru	<i>Poster Presentation</i>	Programme Code: TUP4B07
Title of Paper: <i>Incoherent Ground Motion</i>		
Takeuchi Takeshi	<i>Poster Presentation</i>	Programme Code: THP5A06
Title of Paper: <i>Laser Ion Source for RIKEN MUSES Project</i>		
Tamura Fumihiko	<i>Poster Presentation</i>	Programme Code: TUP3A10
Title of Paper: <i>High Power X-band Semiconductor RF Switch for Pulse Compression Systems of Future Linear Colliders</i>		
Tanabe Tetsumi	<i>Poster Presentation</i>	Programme Code: MOP3B16
Title of Paper: <i>An Electrostatic Storage Ring for Molecular Science</i>		
Tanabe Toshiya	<i>Poster Presentation</i>	Programme Code: TUP4B15
Title of Paper: <i>Preliminary Design of RIBF Control System using CORBA and RTOS</i>		
Tanaka Hirofumi	<i>Poster Presentation</i>	Programme Code: MOP5A01
Title of Paper: <i>Beam Dynamics in a CW Microtron for Industrial Applications</i>		
Tanaka Hitoshi	<i>Poster Presentation</i>	Programme Code: TUP4A05
Title of Paper: <i>Optimization of Optics with Four Long Straight Sections of 30 m for SPring-8 Storage Ring</i>		
Tanaka Hitoshi	<i>Poster Presentation</i>	Programme Code: MOP5A05
Title of Paper: <i>Estimation of Small Vertical Emittance in an Electron Storage Ring with Vertical Dispersion as a Probe</i>		

Tantawi Sami	<i>Poster Presentation</i>	Programme Code: TUP3A11
Title of Paper: <i>Progress Towards an Actively Switched Resonant Delay Line RF Pulse Compression System</i>		
Tavares Pedro	<i>Poster Presentation</i>	Programme Code: WEP2B18
Title of Paper: <i>The LNLS 500 MeV Booster Synchrotron</i>		
Tavian Laurent	<i>Invited Oral Presentation</i>	Programme Code: TUXF204
Title of Paper: <i>Large Cryogenic Systems at 1.8 K</i>		
Tawada Masafumi	<i>Poster Presentation</i>	Programme Code: TUP4B08
Title of Paper: <i>Special Quadrupole Magnets for KEKB Interaction Region</i>		
Tecchio Luigi	<i>Poster Presentation</i>	Programme Code: WEP5B08
Title of Paper: <i>The Legnaro Project of an Advanced Facility for Exotic Beams</i>		
Tejima Masaki	<i>Poster Presentation</i>	Programme Code: WEP1A09
Title of Paper: <i>Beam Position Monitor System for KEKB</i>		
Tenenbaum Peter	<i>Contributed Oral Presentation</i>	Programme Code: TUOCF102
Title of Paper: <i>Studies of Beam Optics and Scattering in the Next Linear Collider Post-Linac Collimation System</i>		
Tenenbaum Peter	<i>Poster Presentation</i>	Programme Code: TUP3A03
Title of Paper: <i>Direct Measurement of Geometric Wakefields from Tapered Rectangular Collimators</i>		
Terekhov Viktor	<i>Poster Presentation</i>	Programme Code: WEP6A13
Title of Paper: <i>New Beam Profile Monitoring System for Extracted Beams</i>		
Thomas Cyrille	<i>Poster Presentation</i>	Programme Code: WEP7B08
Title of Paper: <i>Electron beam simulation for the optical klystron of a storage ring free electron laser.</i>		
Thomason John Warwick George	<i>Poster Presentation</i>	Programme Code: THP4A07
Title of Paper: <i>ISIS Ion Source Operational Experience</i>		
Tikhomirov Alexander	<i>Poster Presentation</i>	Programme Code: MOP4A03
Title of Paper: <i>Study of the Transmission Efficiency of the DRIBs Transport Lines</i>		
Timm Martin	<i>Poster Presentation</i>	Programme Code: TUP5A05
Title of Paper: <i>Properties of Surface Roughness Wake Fields</i>		
Titkova Irina	<i>Poster Presentation</i>	Programme Code: WEP6B05
Title of Paper: <i>Magnet Lattice of DELSY</i>		
Todesco Ezio	<i>Poster Presentation</i>	Programme Code: THP2A12
Title of Paper: <i>Field Quality at Room Temperature of the First Series-design Prototype of the LHC Main Quadrupole</i>		
Todesco Ezio	<i>Poster Presentation</i>	Programme Code: THP2A13
Title of Paper: <i>Measurement of Mechanical Properties of the Coils of the LHC Main Magnets at Room and Cryogenic Temperature</i>		
Tokarev Yuri	<i>Poster Presentation</i>	Programme Code: TUP2B09
Title of Paper: <i>137 kW HV Modulator for Ion Injector</i>		
Tomizawa Masahito	<i>Poster Presentation</i>	Programme Code: MOP3B17
Title of Paper: <i>Design of Small-Beam Loss Slow Extraction in a High Intensity 50-GeV Proton Synchrotron</i>		
Tommasini Davide	<i>Poster Presentation</i>	Programme Code: THP2A14
Title of Paper: <i>Status of the LHC Short Dipole Model Program and Feedback for the Series Design</i>		
Tongu Hiromu	<i>Poster Presentation</i>	Programme Code: THP5A03
Title of Paper: <i>Development of Evacuation System for Electron Storage Ring, KSR</i>		
Toral Fernandez Fernando	<i>Poster Presentation</i>	Programme Code: THP7B11
Title of Paper: <i>Test Results and Fabrication Improvements of LHC Long Trim Quadrupoles</i>		
Tordeux Marie-Agnes	<i>Poster Presentation</i>	Programme Code: WEP4B17
Title of Paper: <i>A New O.T.R. based Beam Emittance Diagnostic for the Linac of LURE</i>		
Tortschanoff Theodor	<i>Poster Presentation</i>	Programme Code: THP2A15
Title of Paper: <i>Performance of Series-design Prototype Main Quadrupoles for the LHC</i>		
Toyama Takeshi	<i>Poster Presentation</i>	Programme Code: MOP3B18
Title of Paper: <i>Bunch Shaping by RF Voltage Modulation with a Band-limited White Signal - Application to the KEK-PS</i>		

Trines Dieter	<i>Invited Oral Presentation</i>	Programme Code: <i>FRXE01</i>
Title of Paper: <i>Experimental Results and Technical Research and Development at TTF (DESY)</i>		
Tron Alexander	<i>Poster Presentation</i>	Programme Code: <i>WEP6A02</i>
Title of Paper: <i>Secondary-Electron Method in Beam Diagnostics</i>		
Trubnikov Grigory	<i>Poster Presentation</i>	Programme Code: <i>TUP1A17</i>
Title of Paper: <i>The Computer Simulation of the Particle Dynamics in the Storage Ring with Strong Coupling of Transverse Modes</i>		
Tsai Zong-Da	<i>Poster Presentation</i>	Programme Code: <i>THP4B19</i>
Title of Paper: <i>The Effect of Improving the Temperature Variation at the SSRC Storage Ring</i>		
Tsoupas Nicholas	<i>Poster Presentation</i>	Programme Code: <i>MOP6A12</i>
Title of Paper: <i>Beam Extraction from the SNS Ring and Design of the Fast Extraction Kickers</i>		
Tsoupas Nicholas	<i>Poster Presentation</i>	Programme Code: <i>MOP6A13</i>
Title of Paper: <i>Chromatic Correction and Optical Compensation in the SNS Ring Using Sextupoles</i>		
Tsuchiya Kiyosumi	<i>Poster Presentation</i>	Programme Code: <i>THP1A19</i>
Title of Paper: <i>Field Quality Analysis of LHC Insertion Quadrupole Magnets at KEK</i>		
Tsumaki Koji	<i>Poster Presentation</i>	Programme Code: <i>WEP5A06</i>
Title of Paper: <i>Design and Vibration Measurement of Magnet Girder for Long Straight Sections of SPring-8 Storage Ring</i>		
Tsutsui Hiroshi	<i>Poster Presentation</i>	Programme Code: <i>TUP7B06</i>
Title of Paper: <i>Longitudinal Impedances of Some Simplified Ferrite Kicker Magnet Models</i>		
Tumaikin German	<i>Poster Presentation</i>	Programme Code: <i>MOP4A09</i>
Title of Paper: <i>The Observations of the Negative Mass Instability in the Proton Synchrotron TRAPP.</i>		
Tur Yuriy	<i>Poster Presentation</i>	Programme Code: <i>WEP2B12</i>
Title of Paper: <i>Linear Electron Accelerator for the Medical Isotopes Production</i>		
Tzamtzi Maria	<i>Poster Presentation</i>	Programme Code: <i>TUP7A06</i>
Title of Paper: <i>The Personnel Safety System at IASA</i>		
Ueng Tzong-Shyan	<i>Poster Presentation</i>	Programme Code: <i>TUP1B20</i>
Title of Paper: <i>Top-Up Mode Operation at SRRRC</i>		
Uesugi Tomonori	<i>Poster Presentation</i>	Programme Code: <i>THP5A10</i>
Title of Paper: <i>Experimental Study of Resonances in a High Intensity Synchrotron</i>		
Urakawa Junji	<i>Invited Oral Presentation</i>	Programme Code: <i>FRXE04</i>
Title of Paper: <i>Experimental Results and Technical Research and Development at ATF (KEK)</i>		
Valentini Marco	<i>Poster Presentation</i>	Programme Code: <i>THP7B02</i>
Title of Paper: <i>Experiments on Photoemission from Ferroelectric Ceramics</i>		
Valentini Marco	<i>Poster Presentation</i>	Programme Code: <i>THP7B03</i>
Title of Paper: <i>Application of Ferroelectric Ceramics as Electron Emitters in the ECR Ion Source at the INFN 'Laboratori Nazionali del Sud'</i>		
Valentini Marco	<i>Poster Presentation</i>	Programme Code: <i>THP7B04</i>
Title of Paper: <i>Second Order Beam-Loading Compensation in the Drive-Beam Accelerator of the CLIC Test Facility</i>		
Valentinov Alexandre	<i>Poster Presentation</i>	Programme Code: <i>WEP6A11</i>
Title of Paper: <i>Status of KSRS</i>		
Valishev Alexander	<i>Poster Presentation</i>	Programme Code: <i>TUP2B10</i>
Title of Paper: <i>Characteristics and Possible Cures of the Head-Tail Instability of Colliding Bunches</i>		
van der Geer Bas	<i>Poster Presentation</i>	Programme Code: <i>TUP7A10</i>
Title of Paper: <i>A solver for the General Particle Tracer package</i>		
Van Vaerenbergh Pierre	<i>Poster Presentation</i>	Programme Code: <i>WEP4B08</i>
Title of Paper: <i>Recent Achievements and Future Prospects of ID Activities at the ESRF</i>		
van Zeijts Johannes	<i>Poster Presentation</i>	Programme Code: <i>TUP3B14</i>
Title of Paper: <i>The RHIC Sequencer</i>		

Vander Meulen David	<i>Poster Presentation</i>	Programme Code: TUP6A04
Title of Paper: <i>Operational Issues in the use of Optical Laser Links for High Frequency Broadband Stochastic Cooling Systems</i>		
Variale Vincenzo	<i>Poster Presentation</i>	Programme Code: TUP1B01
Title of Paper: <i>Fast Damping in Beam Envelope Oscillation Amplitudes of Mismatched High Intensity Beams</i>		
Vassiliev Lev	<i>Poster Presentation</i>	Programme Code: THP4B14
Title of Paper: <i>Application of HTS Bi-2223 for Current Leads of Superconducting Magnets</i>		
Verdier Andre	<i>Poster Presentation</i>	Programme Code: MOP7B10
Title of Paper: <i>Possible Resonance Free Lattices for the VLHC</i>		
Visentin Bernard	<i>Poster Presentation</i>	Programme Code: THP5B10
Title of Paper: <i>Surface Resistance Dependence on the Electron Mean Free Path for Niobium Superconducting Cavities - Baking Influence</i>		
Voelker Friedrich	<i>Poster Presentation</i>	Programme Code: THP2A16
Title of Paper: <i>Power Converters of the Main Dipole and Quadrupole Magnet Strings of the Antiproton Decelerator at CERN</i>		
Vogel Hanspeter	<i>Poster Presentation</i>	Programme Code: WEP3A02
Title of Paper: <i>Superconducting Accelerator Modules for the Taiwan Light Source</i>		
Volkov Valery	<i>Poster Presentation</i>	Programme Code: TUP2B01
Title of Paper: <i>Nuclotron Beam Extraction Control System</i>		
Volkov Vladimir	<i>Poster Presentation</i>	Programme Code: TUP2B11
Title of Paper: <i>VEPP-2000 Single-Mode Cavity</i>		
Volkov Vladimir	<i>Poster Presentation</i>	Programme Code: THP7A08
Title of Paper: <i>RF Focussing - an Instrument for Beam Quality Improvement in Superconducting RF Guns</i>		
von Hahn Robert	<i>Poster Presentation</i>	Programme Code: MOP4B18
Title of Paper: <i>First Year of Operation of the High Current Injector</i>		
Vormann Hartmut	<i>Poster Presentation</i>	Programme Code: THP3B01
Title of Paper: <i>RF-Tuning of the ISIS-RFQ</i>		
Vorogushin Michael	<i>Poster Presentation</i>	Programme Code: WEP6B12
Title of Paper: <i>Application of High-Penetrating Introspecty Systems for Recognition of Materials</i>		
Vos Luc	<i>Poster Presentation</i>	Programme Code: WEP4A12
Title of Paper: <i>Tune and Stability of High Intensity Bunch Trains in the CERN SPS and LHC</i>		
Vysotskii Vladimir	<i>Poster Presentation</i>	Programme Code: WEP2B16
Title of Paper: <i>The Phenomenon of Collective Instability During Motion of Subrelativistic Oscillating Electrons Produced and Accelerated on Oriented Crystal Surface by Laser Impulse</i>		
Vysotskii Vladimir	<i>Poster Presentation</i>	Programme Code: TUP2A13
Title of Paper: <i>Self-Modulation of Relativistic Beams at Coherent Beam-Beam Interaction Behind Perfect Thin Complex Crystal</i>		
Wait Gary	<i>Poster Presentation</i>	Programme Code: TUP5B13
Title of Paper: <i>A FET Based Mass Separator Kicker for TRIUMF ISAC Project</i>		
Wakasugi Masanori	<i>Poster Presentation</i>	Programme Code: TUP4B16
Title of Paper: <i>Simulation study of stochastic cooling for ACR at RIKEN MUSES project</i>		
Walckiers Louis	<i>Poster Presentation</i>	Programme Code: THP2A17
Title of Paper: <i>Sensitivity and Accuracy of the Systems for the Magnetic Measurements of the LHC Magnets at CERN</i>		
Walker Nicholas	<i>Poster Presentation</i>	Programme Code: THP3B14
Title of Paper: <i>A New Beam Delivery System (BDS) for the TESLA Linear Collider</i>		
Walker Richard	<i>Poster Presentation</i>	Programme Code: WEP5B15
Title of Paper: <i>Commissioning of Elliptical Undulators in ELETTRA</i>		
Walker Richard	<i>Poster Presentation</i>	Programme Code: WEP5B16
Title of Paper: <i>Status and Development of ELETTRA</i>		
Walker Richard	<i>Invited Oral Presentation</i>	Programme Code: FRXE05
Title of Paper: <i>The European UV/VUV Storage Ring FEL Project at ELETTRA</i>		

Wang J.W.	Poster Presentation	Programme Code: THP6A07
Title of Paper: <i>Design, Fabrication and Measurement of the First Round Damped Detuned Accelerator Structure (RDDS1)</i>		
Wang Jian-Guang	Poster Presentation	Programme Code: THP3A10
Title of Paper: <i>Measurement of Coupling Impedance for the SNS Ring</i>		
Wang Jiunn-Ming	Poster Presentation	Programme Code: WEP2A20
Title of Paper: <i>Single Bunch Beam Breakup - A General Solution</i>		
Wang Xijil	Poster Presentation	Programme Code: WEP1B17
Title of Paper: <i>High-Resolution Beam Profile Monitor R&D at BNL ATF</i>		
Wang Xijil	Poster Presentation	Programme Code: WEP1B18
Title of Paper: <i>Experimental Observation of SASE Gain Enhancement by Optical Klystron</i>		
Warnock Robert	Poster Presentation	Programme Code: WEP2A12
Title of Paper: <i>A Simulation of Bunch Lengthening and Bursting Mode in the SLAC Damping Rings</i>		
Warsop Christopher	Poster Presentation	Programme Code: THP4A08
Title of Paper: <i>Mega Watt Upgrades for ISIS</i>		
Warsop Christopher	Poster Presentation	Programme Code: THP4A09
Title of Paper: <i>The Beam Loss Collection System in the ESS Accumulator Rings</i>		
Watanabe Takahiro	Poster Presentation	Programme Code: WEP5A08
Title of Paper: <i>Fabrication of Hundreds- and Tens-femtosecond Pump-and-probe Analysis</i>		
Wei Jie	Poster Presentation	Programme Code: THP2B12
Title of Paper: <i>FODO/Doublet Lattice for the SNS Accumulator Ring</i>		
Wei Jie	Poster Presentation	Programme Code: THP2B13
Title of Paper: <i>Low-Loss Rapid-Cycling-Synchrotron Design for the Spallation Neutron Source</i>		
Wei Jie	Poster Presentation	Programme Code: TUP3B15
Title of Paper: <i>Sensitivity and Error Impact Analysis of SNS Ring Injection</i>		
Wei Jie	Poster Presentation	Programme Code: TUP3B16
Title of Paper: <i>Magnet and Survey Database for the SNS Accumulator Ring</i>		
Wei Jie	Invited Oral Presentation	Programme Code: THXF202
Title of Paper: <i>Synchrotrons and Accumulators for High Intensity Protons: Issues and Experiences</i>		
Weinrich Udo	Poster Presentation	Programme Code: WEP4B09
Title of Paper: <i>Recent operation changes at the ESRF</i>		
Weitkamp Timm	Poster Presentation	Programme Code: WEP4B10
Title of Paper: <i>Electron Beam Profile Measurements with Refractive X-Ray Lenses</i>		
Werin Sverker	Poster Presentation	Programme Code: MOP1B05
Title of Paper: <i>A New 3 GHz RF-gun Structure for MAX-lab</i>		
Werin Sverker	Poster Presentation	Programme Code: MOP1B06
Title of Paper: <i>The 500 MeV injector for MAX-lab using a recirculated linac</i>		
Wesolowski Pavel	Poster Presentation	Programme Code: TUP5B02
Title of Paper: <i>Electron Cooling at PETRA using a Bunched Beam</i>		
Willen Erich	Poster Presentation	Programme Code: THP2B14
Title of Paper: <i>Superconducting Dipole Magnets for the LHC Insertion Regions</i>		
Wipf Susan	Poster Presentation	Programme Code: TUP5B03
Title of Paper: <i>Numerical Investigations for a Waveguide Input Coupler for the TESLA Superstructure</i>		
Wolski Andrzej	Poster Presentation	Programme Code: TUP5B14
Title of Paper: <i>Optimisation Of The Dynamic Aperture Of The DIAMOND Storage Ring</i>		
Wu Ying	Poster Presentation	Programme Code: TUP3A17
Title of Paper: <i>Lattice Modification at ALS for the Femto-second X-ray Initiative</i>		
Wuensch Walter	Contributed Oral Presentation	Programme Code: TUOCF101
Title of Paper: <i>A Very High Gradient Test of a 30 GHz Single Cell Resonant Cavity</i>		
Wuensch Walter	Poster Presentation	Programme Code: THP2A18
Title of Paper: <i>A Test of the CLIC Multibunch Accelerating Structure in ASSET</i>		

Wuestefeld Godehard	Poster Presentation	Programme Code: WEP3A11
Title of Paper: <i>Coherent mm-Radiation Experiments at the BESSY II Storage Ring</i>		
Wutte Daniela	Poster Presentation	Programme Code: THP6A02
Title of Paper: <i>The Berkeley 88-Inch Cyclotron Injector System</i>		
Wysocka Anna	Poster Presentation	Programme Code: WEP1A19
Title of Paper: <i>The Photon Beam Characteristics of Linear Accelerator Equipped with Additional Narrow Beam Collimator</i>		
Wyss Carlo	Invited Oral Presentation	Programme Code: MOZE01
Title of Paper: <i>The LHC Magnet Program: from Accelerator Physics Requirements to Production in Industry</i>		
Xie Ming	Poster Presentation	Programme Code: THP6A03
Title of Paper: <i>The Principle of Alternating-Gradient Acceleration</i>		
Yamamoto Masanobu	Poster Presentation	Programme Code: WEP1A13
Title of Paper: <i>Periodic Transient Beam Loading and Coupled Bunch Instability in High Intensity Proton Synchrotron</i>		
Yamamoto Noboru	Poster Presentation	Programme Code: TUP4B09
Title of Paper: <i>Dynamic Exection of Scripts on EPICS IOC</i>		
Yamazaki Yoshishige	Contributed Oral Presentation	Programme Code: THOAF201
Title of Paper: <i>High-Intensity Proton Accelerators for the JAERI/KEK Joint Project</i>		
Yang Jinfeng	Poster Presentation	Programme Code: MOP5A15
Title of Paper: <i>Evaluation of Emittance Growth in Microtron for Acceleration of Ultra-Short Electron Bunches</i>		
Yavas Omer	Poster Presentation	Programme Code: MOP2A17
Title of Paper: <i>TESLAXHERA as Lepton (Photon) - Hadron Collider</i>		
Yavas Omer	Poster Presentation	Programme Code: MOP2A18
Title of Paper: <i>Linac x LHC based ep, gamma-p, eA, gamma-A and FEL gamma-A Colliders</i>		
Yavas Omer	Poster Presentation	Programme Code: MOP2A19
Title of Paper: <i>TAC Proposal for Fundamental and Applied Research: Linac-Ring Type Phi-Factory</i>		
Yazynin Igor	Poster Presentation	Programme Code: MOP4A10
Title of Paper: <i>Development of Large Intensity Beam Collimators</i>		
Yazynin Igor	Poster Presentation	Programme Code: MOP4A11
Title of Paper: <i>Use of the Bent Crystals for Localization Losses System</i>		
Yazynin Igor	Poster Presentation	Programme Code: MOP4A12
Title of Paper: <i>The Beam Forming by the RF Cavities</i>		
Yoshii Masahito	Poster Presentation	Programme Code: THP1A20
Title of Paper: <i>MA RF Cavity for the KEK 12 GEV PS</i>		
Yudin Ivan	Poster Presentation	Programme Code: TUP2B02
Title of Paper: <i>An Approach to Mathematical Modeling and Computing of Magnetic Field Measurements</i>		
Yun Chong Cheoul	Poster Presentation	Programme Code: MOP5A12
Title of Paper: <i>Design of RI Beam Separator for ACR at RIKEN MUSES Project</i>		
Zaplatin Evgeny	Poster Presentation	Programme Code: THP3B18
Title of Paper: <i>SC RF Cavity Development for ESS</i>		
Zavodov Vitaly	Poster Presentation	Programme Code: TUP1A04
Title of Paper: <i>Development of RF Systems for ITEP-TWAC Facility</i>		
Zeitlin Michael	Poster Presentation	Programme Code: TUP2B17
Title of Paper: <i>Multiresolution Representation for Orbital Dynamics in Multipolar Fields</i>		
Zeitlin Michael	Poster Presentation	Programme Code: THP7A10
Title of Paper: <i>Local Analysis of Nonlinear RMS Envelope Dynamics</i>		
Zeitlin Michael	Poster Presentation	Programme Code: TUP2B18
Title of Paper: <i>Multiscale Representations for Solutions of Vlasov-Maxwell Equations for Intense Beam Propagation</i>		
Zhabitsky Vyacheslav	Poster Presentation	Programme Code: WEP6B06
Title of Paper: <i>Nonlinear Damping of Injection Oscillations</i>		
Zhang Lin	Poster Presentation	Programme Code: THP5B13
Title of Paper: <i>Thermal Deformation Modelling Attempt of a Storage Ring Vacuum Vessel</i>		

Zhang Lin	<i>Poster Presentation</i>	Programme Code: <i>THP5B14</i>
Title of Paper: <i>Vibration Damping Device Development for the ESRF Storage Ring Magnet Girder Assembly</i>		
Zhang S.Y.	<i>Poster Presentation</i>	Programme Code: <i>THP2B15</i>
Title of Paper: <i>SNS Accumulator Ring Impedance</i>		
Zhang S.Y.	<i>Poster Presentation</i>	Programme Code: <i>THP2B16</i>
Title of Paper: <i>SNS Ring Study at the AGS Booster</i>		
Zhao Qiang	<i>Poster Presentation</i>	Programme Code: <i>MOP2A11</i>
Title of Paper: <i>Design Studies of a High-brightness Photocathode RF Gun for Shanghai FEL</i>		
Zholents Alexander	<i>Poster Presentation</i>	Programme Code: <i>WEP2A05</i>
Title of Paper: <i>Non-Gaussian Beam Tails at the ALS</i>		
Zholents Alexander	<i>Contributed Oral Presentation</i>	Programme Code: <i>TUOAF102</i>
Title of Paper: <i>Halo Particle Confinement in the VLHC using Optical Stochastic Cooling</i>		
Zimek Zbigniew	<i>Poster Presentation</i>	Programme Code: <i>TUP2A19</i>
Title of Paper: <i>Short Pulse Electron Accelerator for Pulse Radiolysis Study</i>		
Zimmermann Frank	<i>Poster Presentation</i>	Programme Code: <i>THP2A19</i>
Title of Paper: <i>Final-Focus System for CLIC at 3 TeV</i>		
Zimmermann Frank	<i>Poster Presentation</i>	Programme Code: <i>THP2A20</i>
Title of Paper: <i>Design Status of the CLIC 3-TeV Beam Delivery System and Damping Rings</i>		
Zimmermann Frank	<i>Invited Oral Presentation</i>	Programme Code: <i>WEZF102</i>
Title of Paper: <i>Precise Accelerator Models using Measurements with Beam</i>		
Zobov Mikhail	<i>Invited Oral Presentation</i>	Programme Code: <i>MOXE02</i>
Title of Paper: <i>DAFNE Performance</i>		
Zolfaghari Abbasali	<i>Poster Presentation</i>	Programme Code: <i>TUP6A11</i>
Title of Paper: <i>Status of the Solid-State Modulator Deck for the MIT-Bates S-Band Transmitter</i>		
Zorzano Maria Paz	<i>Poster Presentation</i>	Programme Code: <i>TUP7B07</i>
Title of Paper: <i>Emittance Growth of the LHC Beam due to the Effect of Head-on Beam-Beam Interaction and Ground Motion</i>		
Zorzano Maria Paz	<i>Poster Presentation</i>	Programme Code: <i>TUP7B08</i>
Title of Paper: <i>Simulations of Coherent Beam-Beam Modes at the LHC</i>		
Zorzano Maria Paz	<i>Poster Presentation</i>	Programme Code: <i>TUP7B09</i>
Title of Paper: <i>Measurements of Coherent Tune Shifts and Head-Tail Growth Rates at the CERN SPS</i>		
Zuev Yuri	<i>Poster Presentation</i>	Programme Code: <i>TUP2B13</i>
Title of Paper: <i>On the Beam Halo Problem</i>		
Zuev Yuri	<i>Poster Presentation</i>	Programme Code: <i>THP7A09</i>
Title of Paper: <i>New Approach to APF Linac Design</i>		