

ASEPS: ASia-Europe Physics Summit

Tuesday 23 March 2010 - Friday 26 March 2010

Epochal Tsukuba
Programme

Tuesday 23 March 2010

EPS-AAPPS-ASEPS Closed meeting - room 304 (16:00-18:00)

Registration - Lobby (16:30-18:00)

Welcome party - Multi-Purpose Hall (18:00-20:00)

- Host: Suzuki, Atsuto (KEK)

Wednesday 24 March 2010

Registration - Lobby (09:00-09:30)

Opening talks - Main Convention Hall (09:30-10:50)

time	title	presenter
09:30	ASEPS (00h20')	PERRET-GALLIX, Denis NOZAKI, Mitsuaki
09:50	Opening Address (00h20')	ZHANG, Jie KOLWAS, Maciej
10:10	Welcome Address from JSPS (00h10')	ONO, Motoyuki
10:20	Welcome Address from CNRS (00h10')	GIRARD, Bertrand
10:30	Welcome Address From JPS (00h10')	NAGAMIYA, Shoji
10:40	Welcome Address from EU - Research Framework Programme (00h10')	RHODE, Barbara

Keynote talk and Addresses - Main Convention Hall (10:50-12:50)

- **Conveners: Nakada, Tatsuya (EPFL (Switzerland))**

time	title	presenter
10:50	Keynote Talk (00h40')	KOBAYASHI, Makoto
11:30	Fostering a Pathway for Stronger Cooperation in Science (00h10')	PARK, Youngah
11:40	Address from Philippines (00h10')	CATRIS, Leticia V.
11:50	Research and development in Indonesia towards renewable energy (00h10')	DJAMIN, Martin
12:00	Address from Malaysia (00h10')	CHIA, Swee-Ping
12:10	Address from Bangladesh (00h10')	ALI, M. Shamsher
12:20	Address from India (00h10')	KEMBHAVI, Ajit
12:30	Adress from Italy (00h10')	MENGONI, Alberto
12:40	Address from AfPS (00h10')	ALLOTEY, Francis K.

Lunch break - Main Convention Hall (12:50-14:00)

Scientific presentation and Posters preview - Main Convention Hall (14:00-16:00)

- **Conveners: Soyeur, Madeleine (Irfu/SPhN/CEA (France))**

time	title	presenter
14:00	Establishing large international research facilities: The OECD Approach (00h30')	MICHALOWSKI, Stefan
14:30	Asian Astronomy and its Future (00h30')	KAIFU, Norio
15:00	Nano science and technology in Taiwan (00h30')	KWO, J. Raynien
15:30	Future B-factory projects (00h15')	WORMSER, Guy
15:45	Poster Preview (00h15')	RAOUX, Denis

Posters session (Coffee will be available) - Main Convention Hall (16:00-18:00)

Discussions on future B-factory projects - Room 404 (17:00-19:00) details next page

Discussions on future B-factory projects - Room 404 (17:00-19:00) - Conveners: Wormser, Guy (LAL, Orsay, France)

time	title	presenter
17:00	Introduction and the SuperB project presentation (00h10')	WORMSER, Guy
17:10	Presentation of the SuperKEKB project (00h10')	FLANAGAN, John
17:20	BABAR-BELLE : the competition (00h10')	SAKAI, Yoshihide
17:30	BABAR-BELLE The collaboration (00h10')	WORMSER, Guy
17:40	General discussion : Way towards the future (00h20')	

Transfer - Main Convention Hall (18:00-19:00)**Banquet - Sansuitei (19:00-21:00)**

Thursday 25 March 2010

Science and International Collaborations - Main Convention Hall (09:00-10:30)

- Conveners: Zhang, Yinglan (National Natural Science Foundation of China)

time	title	presenter
09:00	Establishing large international research facilities: the Asian Case (00h30')	MIN, Dong-Pil
09:30	Establishing large international research facilities: the HEP case (00h30')	BERTOLUCCI, Sergio
10:00	ESFRI: Sharing Research Infrastructures (00h30')	GIRARD, Bertrand

break - Main Convention Hall (10:30-11:00)

Scientific Presentations - Main Convention Hall (11:00-12:30)

- Conveners: Narasimhan, Shobhana (JNCASR, Bangalore, India)

time	title	presenter
11:00	Women in Physics: (00h30')	WU, Ling-An
11:30	High Magnetic Field and Superconductivity (00h30')	KUMAKURA, Hiroaki
12:00	High Magnetic fields and Neuroscience : Neurospin (00h30')	LE BIHAN, Denis

Lunch break - Main Convention Hall (12:30-14:00)

Scientific Presentations - Main Convention Hall (14:00-15:45)

- Conveners: Hong, Ming-Hwei (Materials Science and Engineering, National Tsing Hua University (Chinese Taipei))

time	title	presenter
14:00	Materials Physics: Collaboration between developing and advanced countries (00h30')	NGUYEN XUAN, Phuc
14:30	Nanotechnology: Cooperation between the developing and advanced countries (00h30')	BUTT, Noor
15:00	Neutrons, from fundamental physics to probing condensed matter (00h30')	MEZEI, Ferenc
15:30	Science policy, development and physics (00h15')	COPE, David

break - Main Convention Hall (15:45-16:00)

Scientific Presentations - Main Convention Hall (16:00-17:30)

- Conveners: Ko, In Soo (POSTECH (Korea))

time	title	presenter
16:00	Light Sources (00h30')	LIANG, Keng
16:30	Laser Physics (00h30')	MOUROU, Gerard
17:00	Nano-Bio-Info-Cognitive sciences - the base of a new convergent NBIC technology (00h30')	NARAIKIN, Oleg

Round table: "Physics Towards Science Innovation", ASEPS: Goals and Means - Main Convention Hall (17:30-19:00)

- Panelists: Augé, Etienne (IN2P3/CNRS, France); Cope, David (Parliamentary Office of Science and Technology, UK); Kembhavi, Ajit (Inter-University Centre for Astronomy and Astrophysics, India); Kolwas, Maciej (European Physical Society, EPS); Michalowski, Stefan (OECD); Nagamiya, Shoji (J-PARC Center, Japan); Park, Youngah (National Assembly of Korea); Skrinskiy, Aleksander (BINP, Novosibirsk, Russia); Trubesinger, Andreas (Nature Physics Journal, UK); Tajima, Toshiki (LMU Munich, Physics Dept., Germany (Round-table Convener)); Chen, Jia'er (Peking University, China)

ASEPS Cocktail - Main Convention Hall (19:00-21:00)

Friday 26 March 2010

Scientific Presentations - Main Convention Hall (09:00-10:30)

- **Conveners: Ducloy, Martial (Laboratoire de Physique des Lasers-CNRS (France))**

time	title	presenter
09:00	Electron Microscopy (00h30')	COLLIEX, Christian
09:30	Quantum Information (00h30')	PAN, Jian-Wei
10:00	Asia Center for Theoretical Physics (00h30')	FULDE, Peter

break - Main Convention Hall (10:30-11:00)

Scientific Presentations - Main Convention Hall (11:00-12:30)

- **Conveners: Fulop, Zsolt (ATOMKI-HAS (Hungary))**

time	title	presenter
11:00	Nuclear Physics (00h30')	SAKAI, Hideyuki
11:30	European large nuclear physics facilities: Pan-European and international perspectives (00h30')	HARAKEH, Muhsin N.
12:00	Space Science (00h30')	ZHANG, Shuang-Nan

Lunch break - Main Convention Hall (12:30-14:00)

Scientific presentations - Main Convention Hall (14:00-15:30)

- **Conveners: Catris, Leticia (Science Education Institute-Department of Science and Technology (Philippines))**

time	title	presenter
14:00	Euro-Asia Higher Education for/by Research (00h30')	FINKEN, Holger
14:30	Physics for Energy (00h30')	KANG, Tae-Won
15:00	Global Computing and Computational Physics (00h30')	CHATTOPADHYAYA, Subhashis

break - Main Convention Hall (15:30-16:00)

Conclusions - Main Convention Hall (16:00-17:10)

- **Conveners: Neumann, Doris (French Atomic Energy Commission (CEA) (France))**

time	title	presenter
16:00	Large international research facilities: The Europe-Asia Cooperation (00h30')	SPIRO, Michel
16:30	ASEPS statement and Concluding Remark (00h40')	KOLWAS, Maciej ZHANG, Jie

Press Conference - Main Convention Hall (17:10-18:10)