International Particle Accelerator Conference -IPAC10-

Reported by Akira Noda

Institute for Chemical Research, Kyoto University

Place: Kyoto International Conference Center

(ICC, Kyoto)

Date: 23, May~28, May, 2010

	History	
APAC	PAC	EPAC
(every 3rd year)	(every 2nd year)	(every 2nd year)
1998(Tsukuba)		1998(Stockholm)
	1999(New York)	
		2000(Paris)
2001(Beijing)	2001 (Chicago)	
		2002(Wien)
	2003 (Portland)	
<u>2004(</u>Gyeongju)		2004(Luzern)
	2005 (Knoxville)	
		2006(Edingburgh)
2007(Indor)	2007 (Albuquerque)	
		2008 (Genoa)
	2009 (Vancouver)	
2010 (Kyoto)		THE THE

(In underlined years, overlapping between two conf.s occurred.)
→IPAC will be held every year moving 3 regions every 3rd year.

24, July, 2009

Preparation Status of IPAC10

- 1. Organized by IPAC (under the auspices of ACFA) and Science Council of Japan
- 2. Co-organized with
 The Physical Society of Japan
 Particle Accelerator Society of Japan
 Atomic Energy Society of Japan
- 3. Supported by
 High Energy Accelerator Organization
 Kyoto University
 RIKEN
 Japan Atomic Energy Agency
 J-PARC
 National Institute of Radiological Sciences
 IUPAP (expected)

Committee

Organizing Committee

Gianluigi Arduini, CERN Ilan Ben-Zvi, BNL Caterina Biscari, INFN/LNF Oliver Sim Brüning, CERN Jeff Corbett, SLAC **Stephen Holmes, FNAL Shane Koscielniak, TRIUMF** Shin-ichi Kurokawa, KEK, (Chairman) Vladimir Litvinenko, BNL Gwo-huei Luo. NSRRC **Herbert Moser, Singapore University Amor Nadji, SESAME** Won Namkung, POSTECH Akira Noda, ICR, Kyoto University Koii Noda, NIRS Haruo Ohkuma, JASRI/SPring-8 Katsunobu Oide, KEK, (Vice Chairman) Norihiko Ozaki, Inst. for Techno-Economics Weerapong Pairsuwan, NSRC

Scientific Programme Committee

Oliver Sim Brüning, CERN
Jeff Corbett, SLAC
In Soo Ko, POSTECH
Haruyo Koiso, KEK
Shane Koscielniak, TRIUMF
Vladimir Litvinenko, BNL
Gwo-huei Luo, NSRRC
Takeshi Nakamura, JASRI/SPring-8
Akira Noda, ICR, Kyoto University, (Chairman)

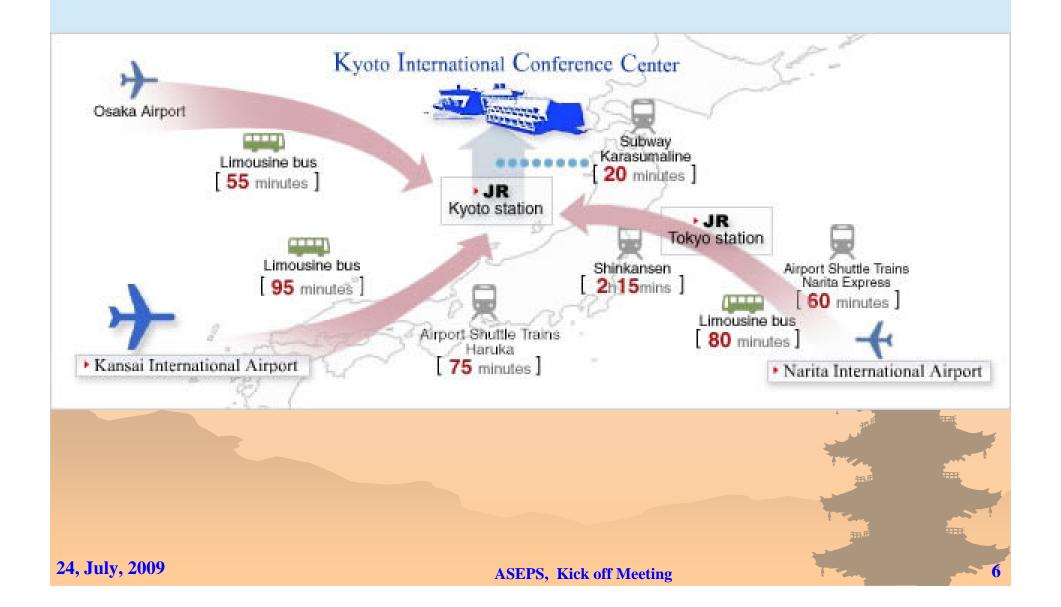
Francisco Pérez, ALBA **Christine Petit-Jean-Genaz. CERN** Paolo Pierini. INFN/LASA **Thomas Roser, BNL** Vinod Chandra Sahni, RRCAT **Ruediger Schmidt, CERN** Paul Schmor, TRIUMF Stan Schriber, MSU Tsumoru Shintake, RIKEN/SPring8 Toshiyuki Shirai, NIRS **Grigoriy Shirkov, JINR** Victor Suller, LSU/CAMD Mitsuru Uesaka, Tokyo University **Jiuging Wang, IHEP Kay Wittenburg, DESY** Andrzej Wolski, Liverpool University **Chuang Zhang, IHEP Zhentang Zhao, SINAP** Yoshishige Yamazaki, J-PARC

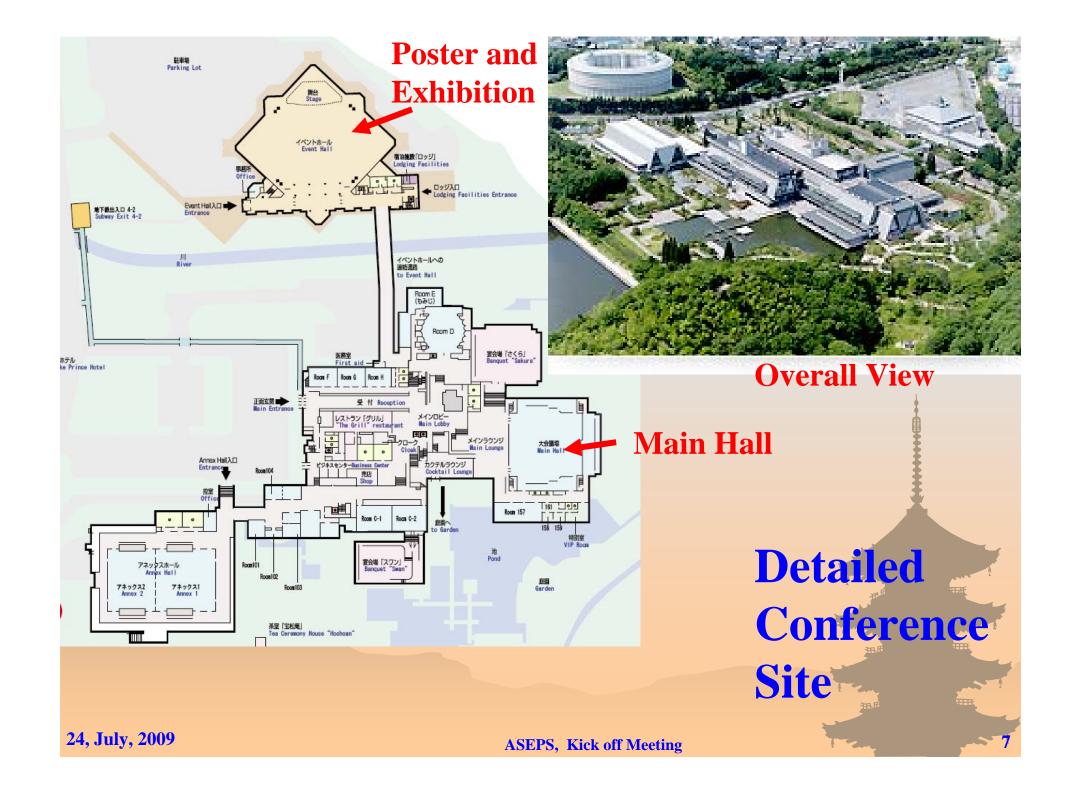
Hiromi Okamoto, Hiroshima University
Francisco Pérez, ALBA
Christine Petit-Jean-Genaz, CERN
Thomas Roser, BNL
Chuangxiang Tang, TUB, Tsinghua University
Junji Urakawa, KEK
Jie Wei, Tsinghua University
Kay Wittenburg, DESY
Andrzej Wolski, Liverpool University

Tentative Program Scheme

Date	Morning	Afternoon		Evening
23, May (Sun)		Registration Student' Poster Session		Get together Reception
24, May (Mon)	Opening Remark Plenary Session	Parallel Session "Hadron Accelerators" "Accelerator Technology"	Poster Session	
25, May (Tue)	Parallel Session "Circular Colliders" "Synchrotron Light Sources and FEL's" "Hadron Accelerators" "Beam Dynamics and Electromagnetic Fields"	Parallel Session "Beam Instrumentation and Feedback" "Application of Accelerators, Technology Transfer and Industrial Relations"	Poster Session	
26, May (Wed)	Parallel Session "Circular Colliders" "Synchrotron Light Sources and FEL's" "Liniear Collider, Lepton Accelerators and New Acceleration Techniques" "Beam Dynamics and Electromagnetic Fields" "Hadron Accelerators"	Parallel Session "Beam Instrumentation and Feedback" "Application of Accelerators, Technology Transfer and Industrial Relations"	Poster Session	
27, May (Thu)	Parallel Session "Synchrotron Light Sources "Liniear Collider, Lepton Accelerators and New Acceleration Techniques" "Accelerator Technology"	Presentation of Accelerator Prizes "Entertainment Talk"	Poster Session	Banquet
28, May (Fri)	Plenary Session Closing Remark			THE STATE OF THE S

Access to the Conference Site





Inside of the Conference Rooms





Mian Hall (1840)

Hall A (550)



Event Hall (2000) --- for Poster and Exhibition

Summary

- 1. The First IPAC will beheld at Kyoto in 2010 from the 23rd, May to 28th, May under the auspices of ACFA combining previous PAC, EPAC and APAC
- 2. Accelerator Prize is Originated as an ACFA prize for IPAC held in Asian Region, corresponding to the one organized by EPS-AG in European Region and the one by APS and IEEE in North Ameriaca.
- 3. The preliminary proposals for Invited Orals have complete symmetry among three Regions (Asia, Europe, North America)

