

HB2018

61st ICFA Advanced Beam Dynamics Workshop on High-Intensity and High-Brightness Hadron Beams

June 18-22, 2018, Institute for Basic Science (IBS), Daejeon, Republic of Korea

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on High-Intensity and High-Brightness Hadron Beams

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2018, June 18~22
Institute for Basic Science (IBS), Daejeon, KOREA



Working Groups

- Beam Dynamics in Rings
- Beam Dynamics in Linacs
- Accelerator Systems
- Commissioning and Operations
- Diagnostics, Instrumentation and Beam Interactions

Deadlines

- Abstract submission : 2018 February 16
- Early registration : 2018 April 13
- Paper submission : 2018 June 13

Register



hb2018.ibs.re.kr



Host city: Daejeon, Republic of Korea



1. No. 5 City in Korea with 1.5 Million Population
2. Transportation hub in Korea at the crossroads of major routes
3. The city of science with 26 government-funded research institutions including Institute for Basic Science (IBS)
4. It has 18 Universities including Korea Advanced Institute of Science and Technology (KAIST)

Hanbat Arboretum



Daejeon Art & Culture Complex



Yuseong Hot Spring



Institute for Basic Science (IBS)



The IBS Complex, which is currently under construction at Expo Science Park, will serve as a global research hub for basic science with state-of-the-art research facilities and amenities. The construction budget is 326.8billion KRW. The total land area of the complex is 259,769m², with the gross floor area totaling 112.740m². The "Creative Band", "Community Field" and "Community Cluster" are the main features of the Complex design to establish a "Creative Research Platform".

Workshop Venue: IBS Library building



IBS Library is the center of its "Community Field" and will be the venue for HB2018 workshop.

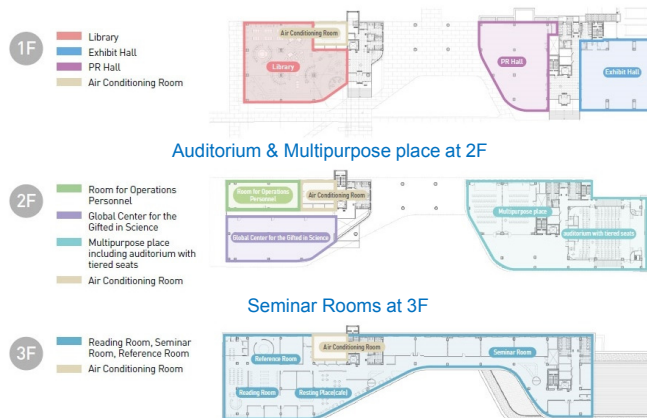
Local Organizing Committee

- Chair**
- Dong-O Jeon (IBS)
 - Dong-Eon Kim (PAL, Pohang Accelerator Laboratory)
 - Eun Hee Lee (PAL)
 - Byoung-Seob Lee (KBSI, Korea Basic Science Institute)
 - Mi-Sook Won (KBSI)
 - Ji-Ho Jang (IBS)
 - Hyunchang Jin (IBS)
 - Sangil Lee (IBS)
 - Beom-Soo Joo (IBS)
 - Jeehyun Cho (IBS)

Important Date

2018

- **February 16**
Abstract Submission
- **April 13**
Early Registration
- **June 13**
Paper Submission



Auditorium with about 200 tiered seats will be used for plenary sessions.