

Dear Colleagues,

the 2016 International Beam Instrumentation Conference, **IBIC 2016**, was held in Barcelona (Spain) between September 11th and 15th 2016, and it was hosted by the ALBA Synchrotron Light Source. IBIC is a fruitful and successful gathering of the world's beam instrumentation community and it is dedicated to exploring the physics and engineering challenges of beam diagnostic and measurement techniques for particle accelerators.

The conference took place in the World Trade Center, set right on the Barcelona harbor (Port Vell), in the heart of the city and surrounded by a wide offer of hotels, restaurants, and a wonderful cultural heritage that could be enjoyed by all the participants. In addition, Barcelona is one of the leading technological centers of south Europe, and a visit to the ALBA synchrotron was organized.

The 3.5 day programme of the 2016 IBIC conference included 15 invited and 15 contributed talks, 2 seminars and 1 public lecture. The Conference celebrated for its first time the "Speakers Corner", a successful initiative in which the participants could come up to stage for 5 minutes and present any innovative concepts that could potentially interest the audience. Furthermore, 239 posters were presented in the 3 poster sessions, and a 3 day long vendor exhibition with 32 exhibitors could be visited during the conference. In total, **349 participants** coming from 24 countries gather around during the 3.5 days of the conference. To all of them, the Organizing Committee is pleased to thank them for their enthusiastic participation.

Not only to the participants, we would like to explicitly express our gratitude to all those who have contributed to this conference: the Scientific Committee for forming a balanced and interesting programme, the Editorial Team for working hard to enable us to present these proceedings, and last but not least, the Local Organisation Committee for turning this conference into reality.

Francis Pérez
IBIC 2016 Conference Chair

Ubaldo Iriso
IBIC 2016 Scientific Chair

