

**Chairs:**

Eduardo Alves  
Daryush Ila  
Wolfgang Ensinger

**Local Organizing Committee:**

Carlos Cruz (IPFN/IST)  
Eduardo Alves (IPFN/IST)  
Katharina Lorenz (IPFN/IST)  
Luís Alves (C2TN/IST)  
Marta Dias (IPFN/IST)  
Marco Peres (IPFN/IST)  
Nuno Barradas (C2TN/IST)  
Rui Silva (IPFN/IST)  
Sérgio Magalhães (IPFN/IST)  
Victoria Corregidor (IPFN/IST)

**International Scientific Committee:**

Koumei Baba, Japan  
Wolfgang Ensinger, Germany  
Giovanni Marletta, Italy  
Cecilia Salvadori, Brasil  
Inigo Braceras, Spain  
Graham K. Hubler, USA  
Daryush Ila, USA  
Tomohiro Kobayashi, Japan  
Dushyant C. Kothari, India  
Nathalie Moncoffre, France  
Ahmet Öztarhan, Turkey  
Gennady E. Remnev, Russia  
Luc Pichon, France  
Christen A. Straede, Denmark  
Xiubo Tian, China  
Ronghua Wei, USA  
Russell Gwilliam, UK  
Bernd Rauschenbach, Germany  
Zbigniew Werner, Poland

**Conference Topics:**

Basic mechanisms, theory and fundamentals  
New modelling and simulation approaches, multiscale modelling  
Ion beam processing of materials  
Defect engineering  
Nano-science and technology  
Biomedical and industrial applications  
New tools for materials research enabled by ion beams  
Cluster ion beams and negative ion beams  
New accelerator systems and tools

**Conference Abstracts:**

Abstracts should describe the work to be presented in sufficient detail that the program committee can assess the proposed content and assign abstracts to the appropriate session. The abstracts should not exceed 250 words.  
The Book of Abstracts will be available to all delegates attending the conference upon registration in Lisbon.

**Conference Website:**

<http://www.ctn.tecnico.ulisboa.pt/smmib-2017>

**Contact:**

[smmib2017@ctn.tecnico.ulisboa.pt](mailto:smmib2017@ctn.tecnico.ulisboa.pt)

**2<sup>nd</sup> ANNOUNCEMENT****20<sup>th</sup> International Conference on SURFACE MODIFICATION OF MATERIALS BY ION BEAMS**

**Lisbon, 09 - 14 July 2017**



On behalf of the Organizing Committee, it is my great pleasure to invite you for the next *International Conference on Surface Modification of Materials by Ion Beams (SMMIB-2017)*, which will be held in Lisbon/Portugal, on **July 09-14, 2017**. The conference fosters the gathering of scientists from all over the world to exchange ideas, share new knowledge and technical know-how, application and future trends of ion beam studies.

20<sup>th</sup> SMMIB includes plenary sessions, keynote lectures and several specialized sessions on different topics related to surface modification by ion beams with relevant applications in advanced materials, nanotechnology, nuclear materials, information and communication technologies, medical and industrial applications.

All details will be posted on the website, so please bookmark this as further updates will be posted on a regular basis. We hope to see you in Lisbon for what promises to be a memorable and legendary meeting.

**Venue: Parque das Nações, Lisbon****Important dates:**

Call for Abstracts	November 2016
Abstract submission deadline	March 2017
Abstract acceptance notification	April 2017
Early bird registration completed by	June 2017

**Co-sponsored by:**