



## Third Announcement:

**Close of contributed abstract submission soon: 6th April 2018**

Dear colleagues,

We are pleased to inform you that the LSST@Europe3 conference will be held in Lyon, France, June 11-15th 2018.

We look forward to welcoming you to Lyon to what will be a key event in further developing the European participation in the LSST project.

## Scientific Rationale

This is the third conference in the series. The first, very successful, LSST@Europe conference was held in Cambridge, UK in September 2013. This meeting enabled close interaction between the LSST personnel and European scientists interested in LSST. Subsequently LSST@Europe2 was held in Belgrade, June 2016. This meeting included mini workshops addressing science case development of key European themes, together with addressing needs for LSST Level 3 data products.

Since these earlier meetings, many countries and institutions in Europe have now formalised their involvement in LSST. We aim to bring together these European scientists with an interest in LSST and to provide to them an opportunity to interact with leaders of LSST Project and LSST Science Collaborations, and among themselves.

### The main objectives of the 2018 meeting are to:

- Provide an update on the status of the LSST Project and LSST Science Collaborations
- Further develop the network of European scientists involved in various aspects of LSST
- Provide an update on LSST Data Management Prompt (Level 1) and Data Release (Level 2) data products
- Discuss the European potential for the development of LSST User Contributed (Level 3) data products and tools
- Discuss the European potential for the development of LSST deep drilling field and mini-survey programs
- Via the LSST Science Collaboration parallel sessions, promote increased European scientist engagement

## IMPORTANT DATES

- 2018 Apr 06: End of 'early bird' registration
- 2018 Apr 06: Close of contributed abstract submission
- 2018 Apr 20: Science programme available
- 2018 May 11: Close of late registration period and close of poster abstracts
- 2018 Jun 11: Meeting date: 11-15 June 2018

### Meeting Location:

Maison Internationale des Langues et des Cultures, Lyon, France

### Registration and conference fees:

The registration for the meeting opened in December 2017. The conference fee (which includes meeting lunches and the conference dinner) will be €285 if paid before April 6th 2018 and €385 thereafter. A 25% discount for PhD students will be applied on these early and late fees.

We anticipate that there will be some travel support available for students and/or early stage researchers.

Details will be made available on the conference website.

### Scientific Organizing Committee

Željko Ivezić (University of Washington, USA) (co-Chair: SOC), Nicholas Walton (University of Cambridge, UK) (co-Chair: SOC), Dominique Boutigny (IN2P3, Annecy, FR) (co-Chair: SOC/LOC), Monique Arnaud (CEA, FR), Pierre Astier (IN2P3, Paris, FR), Anthony Brown (Leiden, NL), Francisco Castander (Institute of Space Sciences (IEEC-CSIC), ES), Eva Grebel (University of Heidelberg, DE), Isobel Hook (University of Lancaster, UK), Darko Jevremović (AOB, Belgrade, RS), Antonella Vallenari (Padua, IT)

## WEBSITE

<http://europe2018.lsst.fr/>

### Current list of confirmed invited speakers and organisers of the Workshop and Data Sprint sessions

Eric Aubourg (APC - Paris-Diderot/IN2P3/CEA), Manda Banerji (Institute of Astronomy, University of Cambridge), Federica Bianco (New-York University), Rosie Bolton (Cavendish Astrophysics, University of Cambridge), Jim Bosch (Princeton University), Tamas Budavari (Johns Hopkins University), Cristina Chiappini (Leibniz-Institut für Astrophysik Potsdam), Andy Connolly (University of Washington), Laurent Eyer (University of Geneva), Alexis Finoguenov (Max Planck Institute for Extraterrestrial Physics, Garching), Wes Fraser (Queens University, Belfast), Michael Granvik (University of Helsinki), Leanne Guy (LSST, Tucson), Catherine Heymans (University of Edinburgh), Rodrigo Ibata (University of Strasbourg), Matt Jarvis (University of Oxford), Mario Juric (University of Washington), Johanna Jurcsik (Konkoly Observatory), Lazlo Kiss (Konkoly Observatory), Robert Lupton (Princeton University), Phil Marshall (SLAC National Accelerator Laboratory, Stanford University), Richard McMahon (Institute of Astronomy, University of Cambridge), Joe Mohr (Ludwig-Maximilians-University, Munich), Samaya Nissanke (Radboud University), William O'Mullane (LSST, Tucson), Cécile Renault (LPSC/CNRS), Jason Rhodes (JPL, NASA), Stephen Smartt (Queens University, Belfast), Sherry Suyu (Max Planck Institute for Astrophysics, Garching), Vivienne Wild (University of St Andrews).

### Local Organizing Committee

Gaelle Shifrin (IN2P3/CNRS, co-chair), Dominique Boutigny (IN2P3/CNRS, co-chair), Christele Aulas (CC-IN2P3/CNRS), Laure Defay (CC-IN2P3/CNRS), Emelyne Rabany (CC-IN2P3/CNRS).