TUESDAY, JUNE 6

from 17:00 - Registration at the Art Café (at the top of the Modern Art Museum), Strasbourg
17:30 - Walking Tour from the Art Café to the Petite France quarter (in option)
19:30 - Welcome cocktail at the Art Café

WEDNESDAY, JUNE 7

8:00 - Late-Registration booth at the Collège Doctoral Européen (CDE)

Opening Session
9:00 - Opening (Mark Allen - Director CDS, France)
9:15 - Keynote (Françoise Genova - CDS, France)

* 10:15 - Break *

Research data management in astronomy: CDS [Chair: Marion Schmitz]
10:45 - Bibliography, catalogs, pixel data: management of heterogeneous Big Data at CDS by the documentalists (Mihaela Buga - CDS, France)
11:10 - Associated data: indexation, discovery, challenges and roles (Pierre Ocvirk - CDS, France)
11:35 - The VizieR catalogues system certified by the "Data Seal of Approval" (Gilles Landais - CDS, France)
12:00 - COSIM: the necessary evolution of a cross-identification tool along with data evolution (Catherine Brunet - CDS, France)

* 12:25 - Lunch *

Research data management in astronomy: work in progress [Chair: Andras Holl]
14:25 - Evolution of the NASA/IPAC Extragalactic Database (NED) into a data mining discovery engine (Marion Schmitz - California Institute of Technology, USA)
14:50 - The Michigan InfraRed Combiner data archive: Moving a large astronomy dataset into Hydra/Fedora (Jacob Glenn - The University of Michigan, USA)
15:15 - Data Management in India: A Pilot study (Nishtha Anilkumar - Physical Research Laboratory, India)
15:40 - Identifying and curating astronomical "dark data" through development of cyberinfrastructure resources (Gretchen Stahlman - University of Arizona, School of Information, USA)

* 16:05 - Break *

Research data management in astronomy: tools [Chair: Glenda Coetzer]
16:35 - Growing a Bibliography (Sherry Winkelman - CXC/SAO Harvard-Smithsonian Center for Astrophysics, USA)
17:00 - Shared nomenclature and identifiers for telescopes and instruments (Emmanuelle Perret - CDS, France)
17:25 - First Light for DOIs at ESO (Dominic Bordelon - European Southern Observatory, Germany)
17:50 - Research Data Management Organiser (RDMO) (Harry Enke - Leibniz-Institut für Astrophysics Potsdam, Germany)

* 18:15 - End*

19:00 - Panoramic Boat tour (in option)
**Thursday, June 8**

**Metrics in Astronomy: Local Applications** [Chair: Nishtha Anilkumar]
9:00 - A bibliometric analysis of observatory publications for the period 2011-2015 (Denis R. Crabtree - National Research Council, Canada)
9:25 - Astronomy in Chile: assessment of scientific productivity through a bibliometric analysis (Rodrigo Cortes / Denise Depoortere / Lucina Malaver - Pontificia Universidad Catolica de Chile, Chile)
9:50 - Progress of Astronomy in India: A Scientometric Study based on the Papers published during 1991-95 and 2011-2015 (Vijay Kumar Rai - Inter-University Centre for Astronomy and Astrophysics, Pune, India)

10:15 - Photo

* 10:40 - Break *

**Metrics in Astronomy: Measuring Impact** [Chair: Line Nybakk Akerholt]
11:10 - Use Cases of the ESO Telescope Bibliography (Uta Grothkopf - European Southern Observatory, Germany)
11:35 - Evaluation of research publications and publication channels in astronomy and astrophysics (Eva Isaksson - Helsinki University Library, University of Helsinki, Finland)
12:00 - Evaluating High Impact Papers: Are We Missing Something? (Sherry Winkelman - CXC/SAO Harvard-Smithsonian Center for Astrophysics, USA)
12:25 - How Accurate are Metrics? (Michael J. Kurtz - Harvard-Smithsonian Center for Astrophysics, USA)

* 12:50 - Lunch *

**Repositories: Creation and Application** [Chair: Jane E. Holmquist]
13:50 - Institutional Repository: Know-how of a decade in Managing Digital Assets (Meera Bunglow Madhava Rao - Raman Research Institute, India)
14:15 - Polvere di Stelle: the Italian platform for data-sharing and data-preserving of modern and ancient astronomical resources (Mauro Gargano - INAF-Astronomical Observatory of Capodimonte, Italy)
14:40 - Project PHAEDRA: Preserving Harvard's Early Data and Research in Astronomy (Daina Bouquin - Harvard-Smithsonian Center for Astrophysics, USA)

**Poster Session**
15:05 - Introducing the posters

* 15:30 - Extended Break *

+ Poster viewing

**New Tools and Techniques** [Chair: Uta Grothkopf]
16:15 - Classic Renewal: Revamping arXiv's Technical Infrastructure (Oya Rieger - Cornell University, USA)
16:40 - New ADS Functionality for the Curator (Alberto Accomazzi - Harvard-Smithsonian Center for Astrophysics, USA)
17:05 - On the rise of Machine Learning for scientific text mining (Patrice Lopez - Inria Paris & SCIENCE-MINER, France)
17:30 - Toward Binding Database Interfaces with Scientific Papers (Laurent Michel - Observatoire Astronomique de Strasbourg, France)

* 17:55 - End *

19:00 - Social dinner at the Château du Pouldalès (included)
**Friday, June 9**

**Current library practices and beyond** [Chair: Daniel Egret]

9:00 - Who is LISA? (Donna Thompson - Smithsonian Astrophysical Observatory, USA)

9:25 - Developing an E-strategy for the South African Astronomical Observatory Library and Information Service: A case study (Samantha Bennett / Theresa de Young - Higher Colleges of Technology, South Africa)

9:50 - Soliciting Contributions for the Unified Astronomy Thesaurus (Katie Frey - Harvard-Smithsonian Center for Astrophysics, USA)

10:15 - A technologist view of the next decade evolution of the librarian work environment (André Schaaff - CDS, France)

* 10:40 - Break *

**Best practices in publishing** [Chair: Alberto Accomazzi]

11:10 - VOResource and Datacite: Converging Metadata Schemes (Markus Demleitner - University of Heidelberg, Germany)

11:35 - Innovative or sustainable? Future of the IBVS (Andras Holl - Library and Information Centre, Hungarian Academy of Sciences, Hungary)

12:00 - Elevating publications with MAST DOIs (Jenny Novacescu - Space Telescope Science Institute, USA)

12:25 - Paying Attention to the Plumbing of the Journal Article Publication (Jane Holmquist - Princeton University Library, USA)

* 12:50 - Lunch *

**Publisher session** [Chair: Donna Thompson]

13:50 - AASTeX and the challenges of publishing in an increasingly interactive environment (Greg Schwarz - American Astronomical Society, USA)

14:10 - (r)evolutions in scholarly publishing (Jose Stoop - Elsevier, Netherlands)

14:30 - Scientific Writing Studio: how publisher can help authors to work smarter and faster (Agnes Henri - EDP Sciences, France)

14:45 - Enhancing the online presentation of research (Christopher Ingle - IOP Publishing, United Kingdom)

* 15:10 - Break *

15:40 - Panel

17:00 - Closing

* 17:30 - End *

**Saturday, June 10**

9:00 → ~18:30 - Touristic Tour in the Alsace region (in option)