Lecturers


João Alves: Astronomer investigating how stars and planets came to be. He uses near-infrared and radio techniques on large telescopes to map the structure of dark clouds and study their densest regions, the stellar embryos. He also has an interest in the development of life in the Universe. João Alves is Letters Editor-in-Chief of Astronomy & Astrophysics and he is Professor of Stellar Astrophysics at University of Vienna.

Claude Bertout: Former editor in Chief of Astronomy & Astrophysics. Working at the Paris Astrophysical Institute, he is a spectroscopist of young stars and pre-main sequence stars and a specialist in star formation in young clusters.

Laurent Cambrésy: Astronomer at the Centre de Données Astronomiques de Strasbourg (CDS). He provides science expertise for SIMBAD and VizieR databases. His main research topics are interstellar medium and star formation in nearby molecular clouds.

Thierry Forveille: Astronomer at the Observatoire de Grenoble and the Editor-in-Chief of Astronomy & Astrophysics. His main field of current research is observational studies of brown dwarfs and extrasolar planets.

Uta Grothkopf: Head librarian of the ESO Library in Garching near Munich, Germany. The library fulfills the information needs of ESO astronomers and engineers and develops digital services to give greater access to scientific content. The library also maintains the Telescope Bibliography, a database of refereed articles that uses ESO data and provides ESO Management with bibliometric statistics derived from this database.
Agnès Henri: Publishing Director of EDP Sciences, the publisher of Astronomy & Astrophysics. She has a PhD in Physics from the University Paris-Diderot (Paris VII) and worked in EDP Sciences since 1995.

Helenka Kinnan: A language editor at Astronomy & Astrophysics since 2012. She has a B.A. from Columbia University and a M.A. from its Teachers College. Originally from New York, she has lived in Rome for many years. She has taught EFL for over 20 years and worked on bilingual scientific editing for the Italian Encyclopedia.

Laszlo Kiss: Astronomer and research professor at the Konkoly Observatory of the Hungarian Academy of Sciences (Budapest, Hungary). His main field of research is observational studies of stellar oscillations and interacting binary stars, applications of ultraprecise space photometry on exoplanets, and theoretical investigations into the detection of exomoons. He also teaches at the Eötvös University in Budapest.

Birgitta Nordström: Astronomer studying the formation and evolution of the Milky Way Galaxy. She is chairperson of the Board of Directors of Astronomy & Astrophysics and Assoc. Professor at the Niels Bohr Institute, Copenhagen University, Denmark. She uses high resolution spectroscopy to study the abundances, motions, and ages of the oldest and most metal poor stars.

Astrid Peter: A language editor at Astronomy & Astrophysics since 2009 and a freelance translator and editor for German and English scientific texts and novels. She holds a Masters degree from the Georg August University in Göttingen and a diploma from the Berlin Journalistenschule.

Steve Shore: An associate editor of Astronomy & Astrophysics, professor of astrophysics in the Department of Physics “Enrico Fermi” of the University of Pisa, and an associate of the INFN-Pisa and INAF-Arcetri. His principal areas of interest are theoretical and observational: hydrodynamics – especially turbulent processes, spectroscopy and radiative transfer, and recently high energy (GeV,TeV) and gravitational wave astronomy.
**Program**

**DAY 0: 24 August 2014**

17:00-19:00 Charlotte Pavady  
Arrival in Tihany and registration  
Welcome reception at the Institute for Limnology

**DAY 1: 25 August 2014**

Breakfast

**SESSION 1: Morning Lectures**

09:00-09:15 László Kiss  
Welcome

09:15-10:15 Thierry Forveille  
The scientific publication landscape

10:15-10:45 Coffee

10:45-11:45 Birgitta Nordström  
*Astronomy and Astrophysics*: past, present, and future

11:45-12:30 João Alves  
Where to publish what? The scope of A&A articles and Letters

Lunch

**SESSION 2: Afternoon Workshop**

14:00-15:00 Steve Shore  
Introduction: Writing a scientific paper

15:00-16:00 TF/JA/CB/SS*  
Effective scientific writing (4 groups)

16:00-16:30 Coffee

16:30-18:30 TF/JA/CB/SS*  
Effective scientific writing (4 groups)

Dinner

*Thierry Forveille, João Alves, Claude Bertout, Steve Shore

**DAY 2: 26 August 2014**

Breakfast

**SESSION 3: Morning Lectures**

09:00-10:00 Claude Bertout  
Ethical aspects of scientific publishing

10:00-10:30 Coffee

10:30-11:30 Thierry Forveille  
The work of a Scientific Editor

11:30-12:30 João Alves  
Introduction to visual communication

Lunch
DAY 2: 26 August 2014

SESSION 4: Afternoon Workshop

14:00-15:00  Joli Adams  Introduction: Language editing in practice
15:00-16:00  JAd /AP/HK*  Effective scientific writing
16:00-16:30  Coffee
16:30-18:00  JAd /AP/HK*  Effective scientific writing

Dinner

* Joli Adams, Astrid Peter, Helenka Kinnan

DAY 3: 27 August 2014

Breakfast

SESSION 5: Morning Lectures

09:00-10:00  Agnès Henri  Producing A&A: the publisher’s view
10:00-10:30  Coffee
10:30-11:30  Uta Grothkopf  Astronomy libraries: your gateway to information
11:30-12:30  Laurent Cambrésy  The CDS and its tools

Lunch

Afternoon excursion in Tihany and Balatonfured
Dinner at Csopak

DAY 4: 28 August 2014

Breakfast + Checkout

SESSION 6

09:00-10:00  Uta Grothkopf  Bibliometrics and OA publishing in Astronomy
10:00-10:30  Coffee
10:30-11:45  Laurent Cambrésy  The CDS tools in practice
11:45-12:00  László Kiss  Concluding remarks
12:20  Departure from Tihany
14:20  Arrival at Budapest Airport
Practical information

BALATON LIMNOLOGICAL INSTITUTE
The Guest House
Klebelsberg Kuno utca 3.
PO Box 35
H-8237, Tihany
Hungary
tel: +36-87-448 244

How to get to the guesthouse

By train/bus

Budapest south railway station to Balatonfüred-from the bus stop Nr 3 next the railway station toward Tihany as far as the ship station. After 300 meters walk you reach the guesthouse.

By car

From Budapest: motorway M 7 - route 71 toward Balatonfüred/Tihany-leaving Balatonfüred about 4 miles take the road to the left toward Tihany rév-along the waterfront road after approx. 3 miles you’ll see the entrance of the guesthouse.

GPS data: north 46,91390° east 17,89240°