



Scientific Writing for Young Astronomers

24-28 August 2014 - Tihany (Hungary)

PROGRAM

Lecturers



Joli Adams: English-language editor at *Astronomy & Astrophysics* since 2005. She graduated from Cornell University and UCLA, taught English language, literature, writing in French international lycées and colleges, and edited English articles in Europe since 1983.



Joao 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. Joao 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.

Lecturers



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.



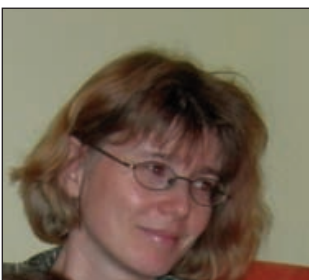
Laszlo Kiss: Astronomer and research professor at the Konkoly Observatory of the Hungarian Academy of Sciences (Budapest, Hungary). His main field of research is observational studies of stellar oscillations and interacting binary stars, applications of ultraprecise space photometry on exoplanets, and 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	<i>Astronomy and Astrophysics</i> : 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
Klebensberg Kuno utca 3.
PO Box 35
H-8237, Tihany
Hungary
tel: +36-87-448 244



The entrance of the Guest House

How to get to the guesthouse

By train/bus

Budapest south railwaystation 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°