### Calendar

### Edited by Paul Webster pwebster@usc.edu

### List your meeting here:

Following is a list of microscopy related meetings and courses. The editors would greatly appreciate input to this list via the electronic submission form under "events/other microscopy events" at the MSA webpage: www.microscopy.org. We will gladly add hypertext links to the notice on the web and insert a listing of the meeting in the next issue. Please furnish the following information (any additional information provided will be edited as required and printed on a space available basis):

- Meeting/Course name
- Meeting/Course dates
- Meeting/Course topic or short description
- · Sponsoring society/organization/university
- · Contact person
- Telephone number
- Fax number
- Email address
- URL for website

### **General Links**

### **European Molecular Biology Organization Course** & Workshops

www.embo.org/programmes/courses-workshops.html

### **Gordon Research Conferences**

www.grc.org/meetings.aspx?year=2010

### Keystone Symposia

www.keystonesymposia.org/

### Lehigh Microscopy School Courses

www.lehigh.edu/microscopy

### Marine Biological Laboratory (MBL), Woods Hole, MA, USA

www.mbl.edu/education/

### Royal Microscopical Society Annual Courses

www.rms.org.uk/events/RMS\_Annual\_Courses

### Meetings 2014

### 9th FENS Forum of Neuroscience

July 5-9, 2014

Milan, Italy

http://fens2014.neurosciences.asso.fr/index.php

### **EMSI 2014 - International Conference** on Electron Microscopy & XXXV Annual **Meeting of Electron Microscope Society** of India (EMSI)

July 9-11, 2014

New Delhi, India www.emsi2014.in

### 16th European Congress on **Biotechnology**

July 13-16, 2014

Edinburgh, Scotland www.ecb16.com

### **Quantitative Medical Imaging**

July 13-17, 2014

Seattle, WA

www.osa.org/en-us/meetings/optics\_and\_ photonics\_congresses/imaging\_and\_applied\_ optics/quantitative\_medical\_imaging

### ICL 2014: 17th International Conference on Luminescence and Optical **Spectroscopy of Condensed Matter**

July 13-18, 2014

Wroclaw, Poland www.icl2014.pl

### Inter/Micro 2014 - 65th Annual Applied **Microscopy Conference**

July 14-18, 2014

Chicago, IL

Sponsor: McCrone Research Institute www.mcri.org/home/section/101/inter-micro

### **Quantitative Analysis of Grain Size**

July 17, 2014

York, UK

Sponsor: Royal Microscopical Society www.rms.org.uk/events/Forthcoming\_Events/ GrainSize

### **Microscopy of Infectious Disease Agents Symposium**

July 24-25, 2014

Rocky Mountain Laboratories, Hamilton, Montana

Sponsor: NIH/NIAID

https://respond.niaid.nih.gov/conferences/ rmlsymposium2014/Pages/default.aspx

### **Ultrapath XVII**

July 27-August 1, 2014

Ashville, NC

www.ultrapath.org

### Microscopy & Microanalysis 2014

August 3-7, 2014

Hartford, CT

Sponsors: Microscopy Society of America, Microanalysis Society, International Metallographic Society

Contact: Nichole Guy, Hachero Hill, Inc. Email: nicoleguy@conferencemanagers.com www.microscopy.org

### 23rd International Union of Crystallography (IUCr) Congress

August 5-12, 2014

Montreal, Quebec, Canada www.iucr2014.org/welcome\_e.shtml

### IMRC 2014: XXIII International Materials Research Congress - 1D. Scanning Probe Microscopy and Nanotechnology

August 17-21, 2014

Cancun, Mexico

www.mrs-mexico.org.mx/imrc2014

### **National Society for** Histotechnology; 40th Annual Symposium/Convention

August 22-27, 2014

Austin, TX

Sponsor: National Society for Histotechnology Email: histo@nsh.org www.nsh.org

### 26th European Congress of **Pathology**

August 30-September 3, 2014

London, UK

www.esp-congress.org

www.seap.es/documents/10157/150510/1st\_ Announcement\_Lisbon.pdf

### CPO-9: 9th International **Conference on Charged Particle Optics**

August 31-September 5, 2014

Brno, Czech Republic

Sponsor: Institute of Scientific Instruments of

the ASCR

Email: cpo9@isibrno.cz www.cpo-9.org

### APT & M 2014: Atom Probe Tomography & Microscopy 2014

August 31-September 5, 2014

Stuttgart, Germany www.uni-stuttgart.de/apt-m

### YUCOMAT 2014 **Sixteenth Annual Conference**

September 1-5, 2014

Herceg Novi, Montenegro Sponsor: Materials Research Society of

www.mrs-serbia.org.rs/index.html

### SPM on SPM 2014: International **Conference on Scanning Probe** Microscopy on Soft and Polymeric **Materials**

September 2-6, 2014

Toronto, Canada

www.spm-p.org/spm-on-spm-2014.aspx

### EMCat 2014: 3rd International **Symposium on Advanced Electron Microscopy for Catalysis**

September 3-6, 2014

Seon Monastery, Germany www.fhi-berlin.mpg.de/acnew/emcat2014

# 18<sup>TH</sup> INTERNATIONAL MICROSCOPY CONGRESS

Prague, 7 - 12 September 2014

## MICROSCOPY FOR GLOBAL CHALLENGES

touching atoms, molecules, nanostructures and cells by multidimensional microscopy



# Important dates September 2013 3 March 2014 1 July 2014 Standard registration deadline Standard registration deadline Old Town, Prague

# SECOND ANNOUNCEMENT

### **Confirmed plenary speakers**

Roger Y. Tsien - Nobel Prize laureate in chemistry, University of California San Diego, USA Ondrej L. Krivanek, Nion Company and Arizona State University, USA Kazutomo Suenaga, National Institute of Advanced Industrial Science and Technology, Japan Xiaowei Zhuang, Howard Hughes Medical Institute, Harvard University, USA

www.imc2014.com



### Scientific program

58 sessions in Instrumentation and Techniques, Materials Science, Life Sciences and Interdisciplinary

### Other highligts

IFSM symposium, IFSM school, pre-and post-congress activities, lunch workshops Congress party "In Art Nouveau" in the historical Prague Municipal House Extensive commercial exhibition with novel instruments

# 8<sup>th</sup> International Workshop on Zinc Oxide and Related Materials (IWZnO 2014)

### September 7-11, 2014

Niagara Falls, Ontario, Canada www.mrs.org/IWZnO-2014

### ECIS2014: 28th Conference of the European Colloid and Interface Society

### September 7-12, 2014

Haifa, Israel www.ecis2014.org

# IMC 2014: 18th International Microscopy Congress

### September 7-12, 2014

Prague, Czech Republic

Sponsor: The Czechoslovak Microscopy

Society

Email: info@imc2014.com

www.imc2014.com

### 9<sup>th</sup> NANOSMAT: 9<sup>th</sup> International Conference on Surfaces, Coatings and Nanostructured Materials

### September 8-11, 2014

Trinity College Dublin, Ireland Email: info@nanosmat.co.uk www.nanosmat-conference.com

### LEEM/PEEM-9: Low Energy Electron Microscopy (LEEM)/Photoelectron Emission Microscopy (PEEM)

### September 14-18, 2014

Berlin, Germany

www.fz-juelich.de/pgi/EN/Leistungen/ ConferencesAndWorkshops/LEEMPEEM-9/\_ node.html

# XV International Conference on Electron Microscopy

### September 15-18, 2014

Kraków, Poland

www.em2014.agh.edu.pl/main

### EMAS 2014 Regional Workshop on Electron Probe Microanalysis of Materials Today

### September 21-24, 2014

Email: luc.vantdack@ua.ac.be

### LSFM 2014: 1st LightSheet Fluorescence Microscopy International Conference & 6th LSFM International Workshop

### September 25-26, 2014

Barcelona, Spain www.lsfm2014.com

# Fluorescent Proteins and Biological Sensors IV

### September 28-October 1, 2014

Ashburn, VA

Sponsor: Janelia Farms

http://janelia.org/conferences-events/overview

# ASMB 2014: American Society for Matrix Biology

### October 12-15, 2014

Cleveland, OH

www.asmb.net/2014\_meeting.php

# XRM 2014: The International Conference on X-ray Microscopy

### October 26-31, 2014

Melbourne, Australia www.xrm2014.com

### IEEE International Conference on Image Processing (ICIP 2014)

### October 27-30, 2014

Paris, France www.icip2014.com

### SVP 74th Annual Meeting

### November 5-8, 2014

Berlin, Germany

Sponsor: Society of Vertebrate Paleontology

Email: meetings@vertpaleo.org

http://vertpaleo.org/Annual-Meeting/Future-Past-Meetings.aspx

# 2014 IEEE Nuclear Science Symposium and Medical Imaging Conference

### November 8-15, 2014

Seattle, WA

Sponsor: Nuclear and Plasma Sciences Society www.nss-mic.org/2014

### Neuroscience 2014

### November 15-19, 2014

Washington, DC

Sponsor: Society for Neuroscience

www.sfn.org

# 7<sup>th</sup> International Electron Tomography Conference

### November 17-20, 2014

Riviera Maya, Mexico

Email: jensen@caltech.edu

www.zingconferences.com/conferences/ electrontomography

### MRS Fall Meeting & Exhibit

### November 30-December 5, 2014

Boston, MA

Sponsor: Materials Research Society www.mrs.org/fall2014

### **ASCB Annual Meeting**

### December 6-10, 2014

Philadelphia, PA

Sponsor: American Society for Cell Biology http://am.ascb.org/meetings

### Courses 2014

### 6<sup>th</sup> biennial SuperSTEM Summer School: Advanced Topics in Aberration-Corrected STEM

### July 4-7, 2014

Daresbury, UK

www.superstem.org/events/ summerschool2014

### **Light Microscopy Summer School**

### July 13-16, 2014

University of York, UK

Sponsor: Royal Microscopical Society (RMS) www.rms.org.uk/events/Forthcoming\_Events/ LightMicroscopySummerSchool/

LMsummerschool

# INS-610: Advanced Imaging Techniques for Scanning Electron Microscopy

### July 14-15, 2014

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.hookecollege.com

### 14th TEM UCA Summer Workshop

### July 14-18, 2014

Cadiz University, Puerto Real, Cadiz, Spain www2.uca.es/dept/cmat\_qinor/catalisis/tem-uca/ home.htm

# INS-605: Advanced X-Ray Microanalysis by EDS

### July 16-18, 2014

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.hookecollege.com

### Getting the Most from Your Confocal

### July 17-18, 2014

University of York, York, UK Sponsor: Royal Microscopical Society www.rms.org.uk/events/Forthcoming\_Events/ GettingthemostfromyourConfocal

# AFM Workshop 2014 - Atomic Force Microscopy Applications Workshop

July 21-25, 2014

Kent State University, Kent, OH www.afmworkshop.com

### **ESRIC Super-Resolution Summer** School

### August 4-8, 2014

Heriot-Watt University, Edinburgh, UK www.olympus.co.uk/medical/en/medical\_ systems/training\_events/event\_detail\_ 80896.jsp

### 4<sup>th</sup> UniBe Practical Course on Cryo-Electron Microscopy of Vitreous Sections (CEMOVIS)

### August 11-13, 2014

University of Bern, Switzerland www.ana.unibe.ch/events/cemovis/index.html

# Techniques of Optical Crystallography (Newly Added)

### August 11-15, 2014

Westmont, IL

Contact: Hooke College of Applied Sciences Phone: 630-887-7100 www.hookecollege.com

# The Sixth Brazil School for Single Particle Cryo-EM

### August 14-26, 2014

São Paulo, Brazil

Email: info @ singleparticles.org www.single-particles.org/school\_2014/ index.html

### IMAGINE: Methods in Imaging of Energy Material Microstructure: 2<sup>nd</sup> International PhD Summer School

### August 25-29, 2014

Sjalland, Denmark

www.ecs.dtu.dk/phdsummerschool

### **EMBO Practical Course on Cryo-EM** and 3D Image Processing

August 31-September 9, 2014

Heidelberg, Germany

www.embl.de/training/events/2014/CRY14-01/ index.html

### **FEBS Practical Course on** Microspectroscopy: Functional Imaging of Biological Systems

September 2-11, 2014

Nijmegen, The Netherlands www.microspectroscopy-course.eu

### **FLIM-FRET Workshop**

September 9-10, 2014

Glasgow, UK

www.lambertinstruments.com/events/events/ eventsbycategory

### **Geo-Materials Sample Preparation** Workshop

September 11, 2014

Oxford, UK

www.rms.org.uk/events/Forthcoming\_Events/ Geo-Materials

### **EMAS: Regional Workshop on Electron Probe Microanalysis of Materials** Today.

September 21-24, 2014

Leoben, Austria www.emas-web.net

### Third Annual Biological Workshop, **Tutorials and Student Presentation** Competition

November 12-13, 2014

University of Illinois, Urbana, IL Email: lamiller@illinois.edu

Sponsor: Frederick Seitz Materials Research Laboratory

http://mrl.illinois.edu/events/conferences-workshops

### Workshop on Advanced Topics in EM Structure Determination

November 17-20, 2014

La Iolla, CA

Sponsor: The Scripps Research Institute http://nramm.scripps.edu/2014-workshop

### SMP-500: Microscopic Particle Handling: Particle Isolation, Manipulation and Mounting

October 7-9, 2014

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.hookecollege.com

### **Meetings 2015**

### ASCB Annual Meeting

December 12-16, 2015

San Diego, CA

http://am.ascb.org/meetings

### 2015 Quantitative BioImaging Conference

January 7-9, 2015

Institute Pasteur, Paris, France www.quantitativebioimaging.com

### 2015 Microscopy New Zealand Conference

February 2-6, 2015

Dunedin, New Zealand

http://microscopy2015.otago.ac.nz

### FOM 2015: Focus on Microscopy 2015, 28th International Conference

March 29-April 1, 2015

Göttingen, Germany

Email: info2015@FocusOnMicroscopy.org www.focusonmicroscopy.org

### 2015 MRS Spring Meeting & Exhibit

April 6-10, 2015

San Francisco, CA

Sponsor: Materials Research Society

www.mrs.org/spring2015

### PICO 2015—Third Conference on **Frontiers of Aberration Corrected Electron Microscopy**

April 19-23, 2015

Kasteel Vaalsbroek, The Netherlands www.er-c.org/pico2015/about.htm

### MMC2015: Microscience Microscopy **Congress**

June 29-July 2, 2015

Manchester, UK

Sponsor: Royal Microscopical Society www.mmc2014.org.uk/about/about-rms/

### Microscopy & Microanalysis 2015

August 3-7, 2015

Portland, OR

Email: nicoleguy@conferencemanagers.com www.microscopy.org

### Multinational Congress on Microscopy

August 23-29, 2015

Eger, Hungary www.mcm2015.com

### National Society for Histotechnology; 41st Annual Symposium/Convention

August 28-September 2, 2015

Washington, DC

Sponsor: National Society for Histotechnology Email: histo@nsh.org

www.nsh.org

### MC 2015: Microscopy Conference 2015

September 6-11, 2015

Göttingen, Germany www.mc2015.de

### Neuroscience 2015

October 17-21, 2015

Washington, DC

Sponsor: Society for Neuroscience www.sfn.org

### Single-Molecule Microscopy and **Spectroscopy**

November 14-16, 2015

London, UK

www.rsc.org/ConferencesAndEvents/ RSCConferences/FD/FD184/index.asp

### 2015 MRS Fall Meeting & Exhibit

November 29-December 4, 2015

Boston, MA

Sponsor: Materials Research Society (MRS) www.mrs.org/fall2015

### Meetings 2016

### **ASCB Annual Meeting**

December 3-7, 2016

San Francisco, CA

http://am.ascb.org/meetings

### Microscopy & Microanalysis 2016

July 25-28, 2016

Columbus, OH

Email: nicoleguy@conferencemanagers.com www.microscopy.org

### EMC2016: 16th European Microscopy Congress

August 28-September 2, 2016

Lyon, France

Sponsor: European Microscopy Society

http://emc2016.fr

### National Society for Histotechnology; 42<sup>nd</sup> Annual Symposium/Convention

September 16-21, 2016

Long Beach, CA Sponsor: National Society for Histotechnology Email: histo@nsh.org www.nsh.org

### Neuroscience 2016

November 12-16, 2016

San Diego, CA

Sponsor: Society for Neuroscience www.sfn.org

### Meetings 2017

### Microscopy & Microanalysis 2017

July 23-27, 2017

St. Louis, MO

Email: nicoleguy@conferencemanagers.com www.microscopy.org

### National Society for Histotechnology; 43rd Annual Symposium/Convention

September 15-20, 2017

Orlando, FL

Sponsor: National Society for

Histotechnology

Email: histo@nsh.org

www.nsh.org

### Neuroscience 2017

November 11-15, 2017

Washington, DC

Sponsor: Society for Neuroscience www.sfn.org

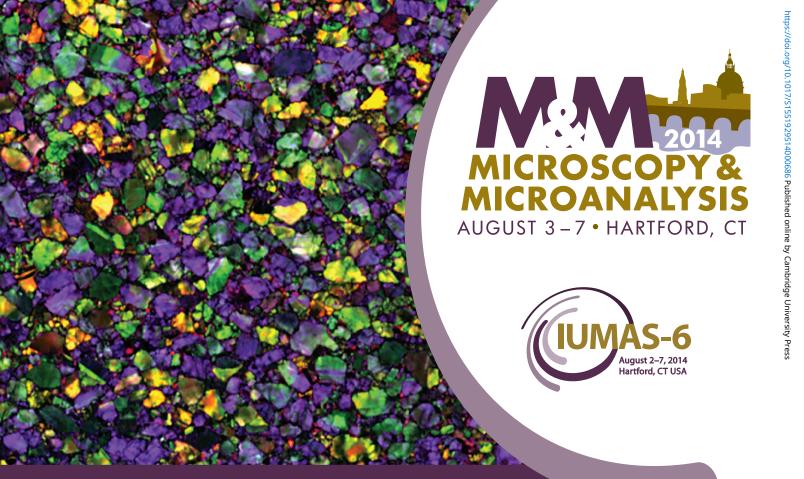
### Meetings 2018

### Microscopy & Microanalysis 2018

August 5-9, 2018

Baltimore, MD

Email: nicoleguy@conferencemanagers.com www.microscopy.org



4 FULL DAYS Symposia, tutorials, exhibits, posters, short courses & workshops

# **Visit Often for Updates!**

# http://microscopy.org/MandM/2014

**Call for Papers** 

Paper Submission Open: November 15, 2013

**Program Details** 

**Hartford Area & Hotel Information** 

Hotel reservations available January 2014

**Paper Submission Portal** 

Paper Submission Deadline: February 8, 2014

**Awards Information** 

Online Registration

Opens February 2014









