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
- E-mail address
- URL for website

General Links

Arizona State Winter School on High Resolution Electron

http://le-csss.asu.edu/winterschool

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 2012

TMS 2012

March 11–15, 2012 Orlando, FL Sponsor: The Minerals, Metals & Materials Society www.tms.org

Pittcon 2012

March 11–16, 2012 Orlando, FL Sponsor: Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy www.pittcon.org

22nd Annual Meeting of the German Society for Virology

March 14-17, 2012

Essen, Germany Contact: Jana Radoi, Carl-Pulfrich-Straße 1, 07745 Jena (Germany) Phone: +49 (0) 3641 311 63 46 Email: jana.radoi@conventus.de www.conventus.de/virology2012

Practicalities of Cellular Analysis using Flow Cytometry, Light and Electron Microscopy March 21, 2012

Centre for Life, Newcastle upon Tyne, UK Sponsor: Newcastle University Email: enquiries@lifeconferencing.org.uk https://webstore.ncl.ac.uk/browse/extra_ info.asp?compid=1&modid=2&prodid= 103&deptd=9&searchresults=1

Histochemistry 2012 March 21–23, 2012

MBL, Woods Hole, MA Topics: Immunohistochemistry-Bridging the Gap Between Light and EM: Sessions on Correlative Microscopy, Switchable Q Dots, Calibrated Imaging and Validated Analysis, JHC Lecture-Richard Hynes, Chroma Lecture-Bernd Fritzsch, and Tech Reviews Sponsor: The Histochemical Society

- Contact: Meg McGough
- Phone: 206-832-9853
- Fax: 425-483-1058
- Email: mmcgough@histochemicalsociety.
- org
- http://immunohistochem.com

11th ASM Conference on Candida and Candidasis

March 29-April 2, 2012 San Francisco, CA Sponsor: American Society for Microbiology (ASM) Contact: ASM Conferences, 1752 N Street, NW, Washington, DC 20036-2940 Phone: 202-942-9261 Email: Conferences@asmusa.org

www.asm.org/index.php/meetings/11th-asmconference-on-candida-and-candidiasis. html

Focus on Microscopy 2012 April 1-4, 2012

Suntec Singapore International Convention & Exhibition Centre, Singapore Email: info2012@FocusOnMicroscopy.org www.focusonmicroscopy.org

2012 MRS Spring Meeting

April 9-13, 2012

Moscone West & San Francisco Marriot, San Francisco, CA Sponsor: Materials Research Society Phone: 724-779-3003 www.mrs.org/spring2012

Analytica 2012: 23rd International Trade Fair for Laboratory Technology, Analysis and Biotechnology

April 17–20, 2012

Munich, Germany www.analytica.de

SPIE, Defense Security and Sensing April 23–27, 2012

Sponsor: SPIE Baltimore Convention Center Baltimore, MD http://SPIE.org

IEEE International Symposium on Biomedical Imaging (ISBI)

May 2-5, 2012

Barcelona, Spain Email: contact@biomedicalimaging.org www.biomedicalimaging.org

11th ASM Conference on Prokaryotic Cell Biology and Development

May 6-10, 2012

Montreal, Canada Sponsor: American Society for Microbiology (ASM) Contact: ASM Conferences, 1752 N Street,

NW, Washington, DC 20036 Phone: 202-942-9261

- Email: Conferences@asmusa.org
- www.asm.org/index.php/meetings/4th-asmconference-on-prokaryotic-development. html

AMTC3: 3rd Intl. Symposium on Advanced Microscopy and Theoretical Calculations

May 9-11, 2012

Nagaragawa Convention Center, Japan Sponsor: Nanostructures Research Laboratory, Japan Fine Ceramics Center (JFCC) Email: atmc3@congre.co.jp www.congre.co.jp/amtc3

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IFES2021: 53rd International Field Emission Symposium

May 21–25, 2012 University of Alabama, Tuscaloosa, AL http://continuingstudies.ua.edu/IFES

SCUR 2012: 39th Annual Meeting of Society for Cutaneous Ultrastructure Research

May 24–25, 2012 Lyon, France

http://orgs.dermis.net/content/e04scur/ e03meetings/e770/e1074/index_ger.html

Three Dimensional Electron Microscopy: From Molecules to Systems—Visualizing Biological Complexity

May 27–June 1, 2012

Les Diablerets Conference Center, Switzerland Sponsor: Gordon Research Conference www.grc.org/programs.aspx?year=2012& program=threedim

12th European Light Microscopy Initiative (ELMI) Meeting

June 5-8, 2012 Leuven, Belgium www.rms.org.uk/events/Forthcoming_Events/ ELMI_2012

39th Annual Meeting of the

Microscopical Society of Canada June 5-8, 2012

Halifax, Nova Scotia http://conference2012.msc-smc.org

Abercrombie Cell Biology Symposium

June 25–27, 2012 Oxford, UK Sponsor: Royal Microscopy Society, British Society for Cell Biology www.rms.org.uk/events/Forthcoming_Events/ Abercrombie+Meeting

1st International Conference on 3D Materials Science

July 8–12, 2012 Seven Springs, PA Sponsor: The Minerals, Metals, & Materials Society www.tms.org

Inter/Micro: 63rd Annual Applied Microscopy Conference July 9–13, 2012

McCrone Research Institute, Chicago, IL Topic: Applied Microscopy Sponsor: McCrone Research Institute Contact: Therese Newman Phone: 312-842-7100 Fax: 312-842-1078 Email: intermicro@mcri.org http://mcri.org/home/section/101/inter-micro

Colloids and Nanomedicine 2012 July 15–17, 2012

Amsterdam, The Netherlands Phone: +86 10 8520 8673 Email: R.chi@elsevier.com or m.morley@ elsevier.com www.colloidsandnanomedicine.com

Microscopy & Microanalysis 2012

July 29-August 2, 2012 Phoenix, AZ Sponsor: MSA, MAS, IMS Contact: Nichole Guy, Hachero Hill, Inc., 11260 Roger Bacon Drive, Suite 402, Reston, VA 20190 Phone: 703-964-1240, ext. 14 Email: nicholeguy@mindspring.com www.microscopy.org

ULTRAPATH XVI: Conference on Diagnostic Electron Microscopy, Basic Research and Oncology

August 6–10, 2012 University Medical Center, Regensberg, Germany Sponsor: Society for Ultrastructural Pathology www.ultrapath.org/ultrapath

Denver X-Ray Conference

August 6-10, 2012

Denver Yech Center Hotel, Denver, CO Topic: Annual Conference of Applications of X-ray Analysis Sponsor: ICDD Contact: Denise Flaherty Email: flaherty@icdd.com www.dxcicdd.com/12/index.htm

14th International Congress of Histochemistry and Cytochemistry August 26–29, 2012

Kyoto International Conference Center, Kyoto, Japan www.acplan.jp/ichc2012

15th European Microscopy Congress September 16-21, 2012

Manchester Central, Manchester, UK Email: general@emc2012.org.uk www.emc2012.org.uk

38th Annual Symposium, National Society for Histotechnology

September 28-October 23, 2012

Vancouver, BC, Canada Sponsor: National Society for Histotechnology Phone: 443-535-4060 Fax: 443-535-4055 Email: histo@nsh.org www.nsh.org

Materials Science & Technology

October 7–11, 2012 Pittsburgh, PA www.matscitech.org

Neuroscience 2012

October 13–17, 2012 New Orleans, LA www.sfn.org

2012 MRS Fall Meeting

November 26–30, 2012 Boston, MA Sponsor: Materials Research Society Phone: 724-779-3003 www.mrs.org/fall2012

ASCB Annual Meeting

December 15–19, 2012 San Francisco, CA Sponsor: American Society for Cell Biology www.ascb.org

Courses 2012

Immunohistochemistry and Microscopy Short Course

March 18–20, 2012 MBL, Woods Hole, MA Immunohistochemistry & Microscopy Hands-On Course at MBL, 3/18-20/2012. Preparing cells/tissue for IHC, assay design and set-up, assay performance, antigen retrieval, chromogen/fluorescence detection, visualization, image capture, and troubleshooting. Sponsor: The Histochemical Society Contact: Meg McGough

Phone: 206-832-9853

Fax: 425-483-1058

Email: mmcgough@histochemicalsociety.org http://immunohistochem.com

Course on Cryotechniques for Electron Microscopy

March 18-23, 2012

Rothamstead Research, Harpenden, UK Sponsor: Royal Microscopy Society www.rms.org.uk/events/Forthcoming_Events/ CoolRunnings

Scanning Electron Microscopy

March 26–30, 2012

Hands-on learning using five SEM and EMA instruments under the direction of McCrone scientists with over 40 years of experience Phone: 630-887-7100 Email: czona@hookecollege.com www.hookecollege.com/courses

Quantifying Immunogold Label on EM Thin Sections

April 5–7, 2012

House Research Institute, Los Angeles, CA A practical course to teach quantitative methods for estimating immunogold signal on thin sections of biological material Contact: Paul Webster Email: pwebster@hei.org http://immunogold.houseresearch.org

Microscopy School

June 3-15, 2012

Lehigh University, Bethlehem, PA Scope: SEM and X-ray Microanalysis, New Operator Introduction, Quantitative X-ray Microanalysis, Scanning Transmission EM, Focused Ion Beam Applications Contact: Sharon Coe Phone: 610-758-5133 Email: sharon.coe@Lehigh.edu www.lehigh.edu/microscopy

17th Annual INTERNATIONAL 12-Day Short Course on 3D Microscopy of Living Cells

June 9–21, 2012

University of British Columbia, Vancouver, BC, Canada Contact: Prof. James B. Pawley Phone: 608-238-3953 Email: JBPAWLEY@WISC.EDU http://www.3dcourse.ubc.ca/2012

EMBO Electron Microscopy and Stereology in Cell Biology June 12–22, 2012

České Budějovice, Czech Republic The aim of this course is to teach cutting-edge EM techniques for cell biologists on a high theoretical and practical level. Sponsor: European Molecular Biology Organization (EMBO) Contact: Jana Nebesarova Phone: +420387775402 Email: nebe@paru.cas.cz

16th Post-course Workshop on 3D Image Processing

June 23-25, 2012

University of British Columbia, Vancouver, BC, Canada Contact: Prof. James B. Pawley Phone: 608-238-3953 Email: jbpawley@wisc.edu www.3dcourse.ubc.ca/2012

Optics Within Life Sciences

July 4–6, 2012 Genoa, Italy www.owls2012.org

Light Microscopy Summer School

July 9–11, 2012 University of York, UK Sponsor: Royal Microscopy Society www.rms.org.uk/events/Forthcoming_ Events/LightMicroscopySummerSchool

CryoElectron Microscopy Short Course

July 11-13, 2012

University of Minnesota, MN

Course to enable scientists and engineers, with no prior knowledge of electron microscopy, to gain insight into cryo-techniques to image nanostructures in liquids, soft materials, and biological systems

http://blog.lib.umn.edu/itcomm/iprime/2011/ 07/cryo_electron_microscopy_short_1.html

Cell Imaging Techniques Course July 23-27, 2012

Oxford Brooks University, UK Sponsor: Royal Microscopy Society www.rms.org.uk/events/Forthcoming_ Events/CellImagingTech

Meetings 2013

Pittcon 2013

March 17–21, 2013 Philadelphia, PA Sponsor: Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy www.pittcon.org

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Microscopy & Microanalysis 2013

August 4–8, 2013 Indianapolis, IN Sponsor: MSA, MAS, IMS Contact: Nichole Guy, Hachero Hill, Inc., 11260 Roger Bacon Drive, Suite 402, Reston, VA 20190 Phone: 703-964-1240, ext. 14 Email: nicholeguy@mindspring.com www.microscopy.org

Denver X-Ray Conference

August 5–9, 2013 The Westin, Westminster, CO Topic: Annual Conference of Applications of X-ray Analysis Sponsor: ICDD Contact: Denise Flaherty Email: flaherty@icdd.com www.dxcicdd.com

39th Annual Symposium, National Society for Histotechnology

September 20–26, 2013 Providence, RI Sponsor: National Society for Histotechnology Phone: 443-535-4060 Fax: 443-535-4055 Email: histo@nsh.org

www.nsh.org

Materials Science & Technology

October 27–31, 2013 Montreal, Canada www.matscitech.org

Neuroscience

November 9–13, 2013 San Diego, CA www.sfns.org

ASCB Annual Meeting

December 14–18, 2013 New Orleans, LA Sponsor: American Society for Cell Biology www.ascb.org/meetings

Meetings 2014

Microscopy & Microanalysis 2014

August 3–7, 2014 Hartford, CT Sponsor: MSA, MAS, IMS Contact: Nichole Guy, Hachero Hill, Inc., 11260 Roger Bacon Drive, Suite 402, Reston, VA 20190 Phone: 703-964-1240, ext. 14 Email: nicholeguy@mindspring.com www.microscopy.org

National Society for Histotechnology; 40th Annual Symposium/Convention

August 21–27, 2014 Austin, TX Sponsor: National Society for Histotechnology Phone: 443-535-4060 Email: histo@nsh.org www.nsh.org

18th International Microscopy Congress

September 7-12, 2014

Prague, Czech Republic Sponsor: The Czechoslovak Microscopy Society Email: info@imc2014.com www.imc2014.com

Meetings 2015

Microscopy & Microanalysis 2015 August 2–6, 2015 Portland, OR www.microscopy.org

Meetings 2016

Microscopy & Microanalysis 2016 July 24–28, 2016 Columbus, OH www.microscopy.org