# Calendar

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#### 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 2018

# CTLS2018: Core Technologies for Life Sciences

July 1-4, 2018

Ghent, Belgium

vibconferences.be/event/ctls2018vib

### **EMAG 2018: Applications of Electron** Microscopy to Beam Sensitive Material

July 4-6, 2018

Warwick, UK

http://emag2018.iopconfs.org/home

#### FENS Forum 2018

July 7-11, 2018

Berlin, Germany

Email: forum2018@fens.org

http://forum2018.fens.org

### 7th International Workshop on Focused Electron Beam-Induced **Processing**

July 10-13, 2018

Modena, Italy

http://web.nano.cnr.it/FEBIP2018-

Modena

# Princeton - Nature Conference: Frontiers in Electron Microscopy for the Physical and Life Sciences

July 11-13, 2018

Princeton, NI

www.nature.com/natureconferences/ fempl2018/index.html

# **EMSI 2018: International Conference** on Microscopy & XXXIX Annual **Meeting of Electron Microscope** Society of India

July 18-20, 2018

Bhubaneswar (Odisha), India www.emsi.org.in/emsi2018

#### flowcytometryUK 2018

July 18-20, 2018

Edinburgh, UK

www.rms.org.uk/discover-engage/ event-calendar/flowcytometryuk-fcuk-

2018.html

# XAFS 2018: 17th International Conference on X-ray Absorption Fine Structure

July 22-27, 2018

Kraków, Poland www.xafs2018.com

# ICN+T 2018: The 2018 International Conference on Nanoscience & **Technology**

July 22-27, 2018

Brno, Czech Republic

http://icnt2018.org

doi:10.1017/S1551929518000615

# ICAMP 2018- 7th International Conference on Microelectronics and Plasma Technology

July 25-28, 2018

Incheon, South Korea www.icmap-2018.org

# PSTM-7 & LTSPM-1: International Conference 2018

July 28-30, 2018

Nijmegen, The Netherlands www.ru.nl/spm/spstm-7-ltspm-1

# 18th International Conference on Atomic Layer Deposition (ALD 2018)

July 29-August 1, 2018

Incheon, South Korea https://ald2018.avs.org

#### Microscopy & Microanalysis 2018

August 5-9, 2018

Baltimore, MD

Email: nicoleguy@conferencemanagers.

www.microscopy.org

### **Denver X-Ray Conference**

August 6-10, 2018

Westminster, CO

www.dxcicdd.com

# 256th ACS National Meeting & **Exposition**

August 19-23, 2018

Boston, MA

www.acs.org/content/acs/en/meetings/ nationalmeetings/meetings.html

# XRM2018: 14th International Conference on X-ray Microscopy

August 19-24, 2018

Saskatoon, Canada www.xrm2018.com

#### **ELMINA2018 Electron Microscopy** Conference

August 27-29, 2018

Belgrade, Serbia

http://elmina.tmf.bg.ac.rs

# IUFoST 2018 - 19th World **Congress of Food Science and Technology**

August 27-31, 2018

Mumbai, India

https://iufost2018.com

#### 26th International ICFMH Conference -FoodMicro 2018

#### **September 3-6 2018**

Berlin, Germany www.foodmicro2018.com

### EMAS 2018 - Microbeam Analysis in the **Earth Sciences**

#### September 4-7, 2018

Bristol, UK

www.microbeamanalysis.eu/events/ event/51-emas-2018-microbeam-analysis-inthe-earth-sciences

# **Imaging Interactions with Fluorescence:** From Nano-To-Micro Scale

#### September 5-7, 2018

Diepenbeek, Belgium www.uhasselt.be/NanoMacroImaging-2018

# **ESP 2018 ECP 2018: 30th European** Congress of Pathology

#### September 8-12, 2018

Bilbao, Spain

www.esp-congress.org

#### **International Microscopy Congress** IMC-19

#### September 9-14, 2018

Sydney, Australia www.imc19.com

#### **ToScA**

# September 10-12, 2018

Warwick, UK

www.rms.org.uk/discover-engage/eventcalendar/tosca-2018.html

# 12th International Conference on **Fatigue Damage of Structural Materials**

# September 16-21, 2018

Cape Cod - Hyannis, MA www.elsevier.com/events/conferences/ international-conference-on-fatigue-damageof-structural-materials

# 44th Annual National Society for **Histotechnology Symposium**

# September 21-26, 2018

St. Louis, MO

www.eventsinamerica.com/events/44thannual-nsh-annual-symposium-conventionnational-society-for-histotechnology/ ev57eebaa60a3d6

# Structural Biology 2018: 14th **International Conference on Structural Biology**

#### September 24-26, 2018

Berlin, Germany structuralbiology.conferenceseries.com

# Raman Conference – 15th Confocal Raman Imaging Symposium

#### September 24-26, 2018

Ulm, Germany www.raman-symposium.com

# 4th International Conference on **BioTribology**

#### September 26-29, 2018

Montreal, Canada

www.elsevier.com/events/conferences/ international-conference-on-biotribology

# Microscopy: Advances, Innovation, Impact 2018

#### September 27, 2018

London, UK

www.rms.org.uk/discover-engage/ event-calendar/microscopy-advancesinnovation-impact-2018.html

# The 14th International Conference on Mid-IR Optoelectronics: Materials and **Devices**

October 7-10, 2018

Flagstaff, AZ

www.avs.org/events-calendar.aspx#Event6111

# CISCEM 2018 - 4th International Conference on In Situ and Correlative Electron Microscopy

#### October 10-11, 2018

Saarbrücken, Germany www.ciscem2018.de

#### **Enlighten - The Enlighten Conference** 2018

#### October 10-11, 2018

Coventry, UK

www.photonex.org/conference/index.html

# MS&T2018: Materials Science & **Technology**

#### October 14-18, 2018

Columbus, OH

www.matscitech.org

# IST - 2018 IEEE International Conference on Imaging Systems and **Techniques**

#### October 15-18, 2018

Kraców, Poland

http://ist2018.ieee-ims.org

# TTN-2018 International Conference – **Tunneling Through Nanoscience**

October 17-20, 2018

Ravello, Italy

http://ttn18.fisica.unisa.it

#### **Charged Particle Optics 10**

#### October 17-21, 2018

East Lansing, MI www.cpo-10.org

# ACSIN-14 - 14th International **Conference on Atomically** Controlled Surfaces, Interfaces and **Nanostructures**

#### October 21-25, 2018

Sendai, Japan

http://dora.bk.tsukuba.ac.jp/event/acsin14/?

# ICSPM26 - 26th International Colloquium on Scanning Probe Microscopy

#### October 21-25, 2018

Sendai, Japan

http://dora.bk.tsukuba.ac.jp/event/acsin14/?

# AVS 65th International Symposium & **Exhibition**

October 21-26, 2018

Long Beach, CA

www.avs.org/symposium

#### **Biological TEM Workshop**

October 24-26, 2018

Athens, GA

https://gem.uga.edu/biological-tem-workshop

# **ISTFA 2018**

#### October 28-November 1, 2018

Phoenix, AZ

www.asminternational.org/web/istfa-2018

# 11th International LEEM/PEEM Workshop

#### November 1-3, 2018

Chongqing, China http://leempeem11.com

#### Neuroscience 2018

November 3-7, 2018

San Diego, CA

Sponsor: Society for Neuroscience www.sfn.org

#### MRS 2018 Fall Meeting

#### November 25-30, 2018

Boston, MA

www.mrs.org/fall2018

# PacSurf 2018: Pacific Rim Symposium on Surfaces, Coatings, & Interfaces

#### December 2-6, 2018

Waikoloa, HI www.pacsurf.org

# **European Microbiology Research** Conference

# December 3-5, 2018

Valencia, Spain

http://europeanmicrobiology.madridge.com/

# **EMBL Conference: From Images to Knowledge with ImageJ & Friends**

#### December 6-8, 2018

Heidelberg, Germany

www.embl.de/training/events/2018/IMJ18-01

# American Society for Cell Biology (ASCB) 2018 Annual Meeting

December 8-12, 2018

San Diego, CA

http://ascb.org/future-ascb-annual-meetings

#### Courses 2018

# **RMS Light Microscopy Summer School**

July 8-11, 2018

York, UK

www.rms.org.uk/discover-engage/event-calendar/ light-microscopy-summer-school-2018.html

#### **Super Resolution Microscopy**

July 9-14, 2018

Heidelberg, Germany www.embl.de/training/events/2018/MIC18-03/ index.html

# Workshop on Differential Phase Microscopy (DPC)

July 10-11, 2018

Regensburg, Germany

http://homepages.uni-regensburg.de/~zwj04035/ DPC\_Workshop.html

# Getting the Most from Your Confocal Course 2018

July 12-13, 2018

York, UK

www.rms.org.uk/discover-engage/ event-calendar/getting-the-most-from-yourconfocal-course-2018.html

#### ESRIC Super-Resolution Summer School 2018

July 15-20, 2018

Edinburg, Scotland

www.rms.org.uk/discover-engage/event-calendar/esric-super-resolution-summer-school-2018.html

# RMS Electron Microscopy Summer School

July 15-20, 2018

Leeds, UK

www.rms.org.uk/discover-engage/ event-calendar/electron-microscopy-summerschool-2018.html

#### Scanning Electron Microscopy

July 16-20, 2018

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.mccrone.com/ scanning-electron-microscopy-course

# **Biological TEM Workshop**

July 25-27, 2018

Athens, GA

https://gem.uga.edu/biological-tem-workshop

#### **Forensic Trace Evidence**

August 6-10, 2018

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.mccrone.com/forensic-trace-evidence

# CenErgy III PhD Summer School

August 6-17, 2018

Lyngby, Denmark

www.conferencemanager.dk/CenErgyIII

# Electron Microscopy Methods at the Convergence of Materials and Life Sciences

August 13-24, 2018

State College, PA

www.mri.psu.edu/materialscharacterization-lab/workshops/ penn-state-microscopy-school-electronmicroscopy-methods

#### Analysis of Low Explosives

August 15-17, 2018

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.mccrone.com/analysis-of-low-explosives

#### **CINEMAXIV PhD Summer School**

August 27-31, 2018

Copenhagen, Denmark

www.conferencemanager.dk/CINEMAXIV

# Cryo-Electron Microscopy and 3D Image Processing

September 2-10, 2018

Heidelberg, Germany

www.embl.de/training/events/2018/CRY18-01/index.html

# **RMS Flow Cytometry Course**

September 6-14, 2018

York, UK

www.rms.org.uk/discover-engage/event-calendar/flow-cytometry-course-2018.html

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

September 11-20, 2018

Nijmegen, The Netherlands https://microspectroscopy2018.febsevents.org

# **Basic Microscopy**

September 24, 2018

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.mccrone.com/Basic-Microscopy

# Sample Preparation

September 25-27, 2018

Westmont, IL

Sponsor: Hooke College of Applied Sciences www.mccrone.com/ sample-preparation-techniques

# Advanced Microscopy Techniques for Plant-Microbe Interaction Analysis

November 26-30, 2018

Vienna, Austria

www.plant-microbe-microscopy.com

**Company Events 2018** 

# Three 3-Week Comprehensive Microscopy Summer Courses

July 9-27, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/summer.aspx

# Three 3-Week Comprehensive Microscopy Summer Courses

August 6-24, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/summer.aspx

# Cryosectioning/Immunogold Workshop

October 8-12, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/cryoimmuno3.aspx

# **Cryo SEM Workshop**

October 23-25, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/cryosem3.aspx

# **Biological TEM Workshop**

November 6-8, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/biotem3.aspx

#### **Biological SEM Workshop**

November 13-15, 2018

Hatfield, PA

Sponsor: Electron Microscopy Sciences www.emsdiasum.com/microscopy/academy/ courses/biosem3.aspx

### Meetings 2019

# BiOS19 – Biomedical Optics 2019 | Part of SPIE Photonics West 2019

February 2-7, 2019

San Francisco, CA http://spie.org/conferences-andexhibitions/photonics-west/ bios?utm\_id=rpwbcaw&SSO=1

# Single Cells: Technology to Biology

February, 24-26, 2019

Singapore

www.cell-symposia.com/single-cells/ default.asp

# **Biophysical Society 63rd Annual Meeting**

March 2-6, 2019

Baltimore, MD

www.biophysics.org/Meetings/AnnualMeeting/ FutureAnnualMeetings/tabid/495/ Default.aspx

#### **PITTCON Conference & Expo 2019**

March 17-21, 2019

Philadelphia, PA https://pittcon.org

# Frontiers of Characterization and Metrology for Nanoelectronics

March 25-29, 2019

Monterey, CA

www.nist.gov/news-events/events/2017/03/ frontiers-characterization-and-metrologynanoelectro

#### MRS Spring Meeting & Exhibit

April 22-26, 2019

Phoenix, AZ

www.mrs.org/spring2019

# PICO 2019 - Fifth Conference on Frontiers of Aberration Corrected **Electron Microscopy**

May 5-9, 2019

Kasteel Vaalsbroek, Netherlands www.er-c.org/pico2019/about.htm

# EMAS 2019 - 16th European Workshop on Modern Developments and **Applications in Microbeam Analysis**

May 19-23, 2019

Trondheim, Norway www.microbeamanalysis.eu/EMAS files/ PDF\_files/EMAS2019\_1st-announcement.pdf

# ICMCTF'19- International Conference On Metallurgical Coatings & Thin Films

May 19-24, 2019

San Diego, CA www2.avs.org/conferences/ICMCTF

# Gordon Research Seminar -- Three **Dimensional Electron Microscopy**

June 8-9, 2019

Hong Kong, China www.grc.org/three-dimensional-electronmicroscopy-grs-conference/2019

# **Gordon Research Conference - Three Dimensional Electron Microscopy**

June 9-14, 2019

Hong Kong, China www.grc.org/three-dimensional-electronmicroscopy-conference/2019

# mmc2019: Microscience Microscopy Congress 2019

July 1-4, 2019

Manchester, UK www.mmc-series.org.uk

# Gordon Research Conference - Tissue Microstructure Imaging

July 7-12, 2019

South Hadley, MA

www.grc.org/tissue-microstructure-imagingconference/2019

#### Microscopy & Microanalysis 2019

August 4-8, 2019

Portland, OR

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

#### MC2019 Microscopy Conference

September 1-5, 2019

Berlin, Germany

# MCM2019: 14th Multinational Congress on Microscopy

September 15-20, 2019

Belgrade, Serbia

### National Society for Histology, 45th **Annual Symposium**

September 20-25, 2019

New Orleans, LA

http://www.histoconvention.org/ futuredates.cfm

# Materials Science & Technology (MS&T)

September 29-October 3, 2019

Portland, OR

www.showsbee.com/fairs/42389-Materials-Science-Technology-2019.html

#### **XV CIASEM Congress**

October 1-4, 2019

Buenos Aires, Argentina www.tacwebdev4.com/2019-ciasem-conference/

#### Neuroscience 2019

October 19-23, 2019

Chicago, IL

Sponsor: Society for Neuroscience www.sfn.org

#### AVS 66th International Symposium & Exhibition

October 20-25, 2019

Columbus, OH

www.avs.org/symposium

#### MRS 2019 Fall Meeting

December 1-6, 2019

Boston, MA

www.mrs.org/fall2019

#### Courses 2019

# **Basic Course Resin Embedding And Ultrathin Sectioning**

January 23-25, 2019

Utrecht, Netherlands www.cellbiology-utrecht.nl/em-courses/basiccourse-resin.html

# **Basic Course Cryosectioning and** Immunogold Labeling of Thawed Frozen Sections (Tokuyasu Technique)

January 28-31, 2019

Utrecht, Netherlands www.cellbiology-utrecht.nl/em-courses/basiccourse-cryosectioning.html

#### Lehigh Microscopy School

June 2-7, 2019

Bethlehem, PA

www.lehigh.edu/microscopy

#### Meetings 2020

# **Biophysical Society 64th Annual Meeting**

February 15-19, 2020

San Diego, CA

www.biophysics.org/Meetings/AnnualMeeting/ FutureAnnualMeetings/tabid/495/Default.

#### **FENS Forum 2020**

July 11-15, 2020

Glasgow, Scotland

Email: forum2020@fens.org

www.fens.org/News-Activities/Calendar/ Meetings/2020/07/FENS-Forum-2020

#### Microscopy & Microanalysis 2020 August 2-6, 2020

Milwaukee, WI

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

# emc2020: 17th European Microscopy Congress

August 23-28, 2020

Copenhagen, Denmark www.emc2020.eu

#### Neuroscience 2020

October 24-28, 2020

Washington, DC

Sponsor: Society for Neuroscience www.sfn.org

# Meetings 2021

# mmc2021: Microscience Microscopy Congress 2021

July 5-8, 2021

Manchester, UK

www.mmc-series.org.uk

# Microscopy & Microanalysis 2021

August 1-5, 2021

Pittsburgh, PA Email: nicoleguy@conferencemanagers.com www.microscopy.org

#### **Neuroscience 2021**

November 13-17, 2021

Chicago, IL

Sponsor: Society for Neuroscience www.sfn.org

#### Meetings 2022

# **FENS Forum 2022**

July 9-13, 2022

Paris, France

Email: forum2022@fens.org www.fens.org/News-Activities/Calendar/ Meetings/2022/07/FENS-Forum-2022

#### Microscopy & Microanalysis 2022

July 31-August 4, 2022

Portland, OR

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

# Meetings 2023

### Microscopy & Microanalysis 2023

July 24-28, 2023

Minneapolis, MN

www.microscopy.org

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