

their findings. These days, anyone with a few million dollars (or pounds, euros, riyals, yuan...) to spare, and the blessing of a couple of knowledgeable analytical chemists, could be the proud owner of the next bona fide masterpiece showing up in the open market!

References

- 1. J.M. Madariaga, *Anal. Methods*, **7**:4848-4876 (2015).
- 2. R. Mazzeo (Ed.) *Analytical Chemistry for Cultural Heritage*, Springer, Cham (Switzerland) (2016).
- 3. L. de Viguerie, P. Walter, E. Laval, B. Mottin and V.A. Solé,

- Angew. Chem. Int. Ed., 49:6125-6128 (2010).
- 4. C. Invernizzi, A. Daveri, T. Rovetta, M. Vagnini, M. Licchelli, F. Cacciatori and M. Malagodi, *Microchem. J.*, **124**:743-750 (2016).
- 5. M.S. Gilani, J. Pflaum, S. Hartmann, R. Kaufmann, M. Baumgartner and F.W.M.R. Schwarze, *Appl. Phys. A*, **122**:260 (2016).
- R.M. Romano, R. Stephani, L.F. Cappa de Oliveira and C.O. Della Védova, *ChemistrySelect*, 2:2235-2240 (2017).

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Mark Your Calendar

Upcoming IUPAC-endorsed events
See also www.iupac.org/events for links to specific event websites

2018 after July 1

1-5 July 2018 • MACRO2018 • Cairns, Australia

World Polymer Congress

Prof. Sébastien Perrier and Prof. Martina Stenzel (conference co-chairs); Conference Coordinator: Taylor Mills, Leishman Associates; E-mail: taylor@leishman-associates.com.au, www.macro18.org

1-6 July 2018 • Physical Organic Chemistry • Faro, Portugal

24th International Conference on Physical Organic Chemistry, ICPOC 24

Maria de Lurdes Cristiano, Department of Chemistry and Pharmacy, University of Algarve, 8005-199 Faro, Portugal, E-mail: mcristi@ualg.pt or icpoc24@ualg.pt, http://icpoc24.ualg.pt

2-6 July 2018 • High Temperature Materials • Ekaterinburg, Russian Federation

XVI International IUPAC Conference on High Temperature Materials Chemistry (HTMC-XVI)

Dr. Andrey S. Bykov, Institute of. Metallurgy, UB Rus. Acad. Sci, 101 Amundsena Str., Ekaterinburg 620016, Russia; E-mail: a.s.bykov54@mail.ru, http://htmc16.ru

7-14 July 2018 • Postgraduate Summer School on Green Chemistry • Venice, Italy

http://www.unive.it/greenss2018

8-13 July 2018 • Photochemistry • Dublin, Ireland

27th IUPAC International Symposium on Photochemistry

Dr. Miguel A. Garcia-Garibay (Conference co-chair), Los Angeles, E-mail: mgg@chem.ucla.edu, and Dr. Susan Quinn, University College Dublin, Ireland, E-mail: susan.quinn@ucd.ie, http://photoiupac2018.com

8-13 July 2018 • Phosphorus Chemistry • Budapest, Hungary

22nd International Conference on Phosphorus Chemistry (ICPC)

Prof. György Keglevich, Chair, Budapest University of Technology and Economics, E-mail: icpc22chairman@mail.bme.hu, www.icpc22.mke.org.hu

8-21 July 2018 • Summer School on Analytical Science, Metrology and Accreditation • Tallinn, Estonia http://www.msc-euromaster.eu/

10-14 July 2018 • Chemistry Education • Sydney, Australia

International Conference on Chemistry Education (ICCE) 2018

Chair of the Program Committee: Prof Siegbert Schmid, University of Sydney, School of Chemistry, Siegbert. schmid@sydney.edu.au, www.icce2018.org

14-19 July 2018 • Carbohydrate • Lisboa, Portugal

29th International Carbohydrate Symposium

Amelia Pilar Rauter, DQB-FCUL, Campo Grande, 1749-016 Lisboa, Portugal, E-mail: aprauter@fc.ul.pt or ics2018@chemistry.pt, http://ics2018.eventos.chemistry.pt0

Mark Your Calendar (cont.)

2018 continued

15-20 July 2018 • Organometallic Chemistry • Florence, Italy

XXVIII International Conference on Organometallic Chemistry (ICOMC 2018)

Maurizio Peruzzini, Program Chair, Department of Chemical Sciences and Materials Technologies, Rome, Italy E-mail: maurizio.peruzzini@cnr.it, www.icomc2018.com

15-20 July 2018 • Solubility Phenomena • Tours, France

The 18th International Symposium on Solubility Phenomena and Related Equilibrium Processes (ISSP) Chair of Local Organizing Committee: Dr. J. Jacquemin, Université F. Rabelais, Tours, France;

E-mail: jj@univ-tours.fr SECRETARY ISSP18, E-mail: secretary@issp18.org, http://issp18.org

16-17 July 2018 • FAIR Exchange of Chemical Data • Amsterdam, Netherlands

IUPAC and CODATA workshop, Leah R. McEwen, co-chair, E-mail: lrm1@cornell.edu www.iupac.org/event/supporting-fair-exchange-chemical-data-standards-development

30 July-4 August 2018 • Coordination Chemistry • Sendai, Miyagi, Japan

The 43rd International Conference on Coordination Chemistry (ICCC 2018)

Prof. Ken Sakai, Chair of the Program Committee, E-mail: ksakai@chem.kyushu-univ.jp

Yoshiko Ishibashi, Conference Manager, Department of Chemistry, Kyushu University, Motooka 744, Nishi-ku, Fukuoka 819-0395, Japan; Email: secretariat@iccc2018.jp, www.iccc2018.jp

12-17 August 2018 • Biotechnology • Montréal, Canada

18th International Biotechnology Symposium

Murray Moo-Young (University of Waterloo) and Nicolas Moitessier (McGill University), Scientific Program Committee Co-chairs. Vincent Dodelet, Local Organizing Committee Chair, National Research Council of Canada, Montreal, QC Canada; E-mail: Vincent.dodelet@nrc.ca, http://ibs2018montreal.org/

26-30 August 2018 • Solution Chemistry • Szeged, Hungary

35th International Conference on Solution Chemistry (ICSC)

Pal Sipos, Chair of the local organizing committee, Department of Inorganic and Analytical Chemistry, University of Szeged, Hungary; E-mail: sipos@chem.u-szeged.hu, www.mke.org.hu/ICSC2018

3-7 September 2018 • High Resolution Molecular Spectroscopy • Bilbao, Spain

25th International Conference on High Resolution Molecular Spectroscopy

Prof. Dr. Alberto Lesarri, co-chair (Executive Committee), Universidad de Valladolid

E-mail: lesarri@qf.uva.es, www.chem.uni-wuppertal.de/conference

4-7 September 2018 • Polymer-Solvent Complexes • Grenoble, France

12th Conference on Polymer-Solvent Complexes and Intercalates (POLYSOLVAT-12)

Dr. Jean-Luc Putaux (co-chair), CERMAV-CNRS, Grenoble, France, E-mail: jean-luc.putaux@cermav.cnrs.fr and Prof. Trevor Forsyth (co-chair), Institut Laue-Langevin, Grenoble

E-mail: tforsyth@ill.eu, https://workshops.ill.fr/e/polysolvat12

5-8 September 2018 • Eurasia • Rome, Italy

15th Eurasia Conference on Chemical Sciences

Prof. Luciana Dini, Chair, c/o Cristina Gippa, EuAsC2S-15 staff, Associazione Nanoltaly, Roma, Italy E-mail: cristina.gippa@eurasia2018.org, www.eurasia2018.org

9-14 September 2018 • Green Chemistry • Bangkok, Thailand

8th IUPAC International Conference on Green Chemistry

Supawan Tantayanon, Chair of the organizing committee, Warayuth Sajomsang, Conference Secretary, National Nanotechnology Center (NANOTEC), National Science and Technology Development Agency (NSTDA) E-mail: warayuth@nanotec.or.th, www.greeniupac2018.com

16-21 September 2018 • Organic Synthesis • Florence, Italy

22nd International Conference on Organic Synthesis (22-ICOS)

Professor Alberto Brandi (Conference Chair) and Professor Maurizio Taddei (Vice-Chair),

E-mail: secretariat@22-icos-florence.it, www.22-icos-florence.it

Mark Your Calender (cont.)

2018 continued

16-21 September 2018 • Solid State Chemistry • Pardubice, Czech Republic

13th International Conference on Solid State Chemistry

Prof. Tomáš Wágner, SSC2018 Chair, Department of General and Inorganic Chemistry and Center of Materials and Nanotechnologies, University of Pardubice, Czech Republic, E-mail: chair@ssc-conference.com www.ssc-conference.com/2018/

14-17 October 2018 • Nature Inspires, Chemistry Engineers • Nice, France

4th International Conference on Bioinspired and Biobased Chemistry & Materials

Frédéric Guittard, Chair of Program Committee, E-mail: guittard@unice.fr, University Nice Sophia Antipolis, Institut Méditerranéen du Risque, de l'Environnement et du Développement Durable (IMREDD) E-mail: contact@nice-conference.com, www.unice.fr/nice-conference/

18-19 October 2018 • Energetic Materials • Istanbul, Turkey

International Workshop on Energetic Materials

Prof. Dr. Reşat APAK, E-mail: rapak@istanbul.edu.tr and Ass. Prof. Dr. Ayşem Arda, (co-chairs) Istanbul University www.iupac.org/project/2015-008-2-500

4-8 November 2018 • Emerging Polymer/Materials Technologies Summit • Hanoi, Vietnam

Dr. Tu Le, School of Engineering, RMIT University, GPO Box 2476, Melbourne, Victoria, 3001, Australia, E-mail: Tu.Le@rmit.edu.au or Tu.Le@iirnet.org http://emts18.org

25-29 November 2018 • Natural Products and Biodiversity • Athens, Greece

30th International Symposium on the Chemistry of Natural Products and the 10th International Congress on Biodiversity Prof. Leandros A. Skaltsounis, E-mail: info@iscnp30-icob10.org www.iscnp30-icob10.org

2019

21 January 2019 • Quality of Test Results • Tel Aviv, Israel

International workshop on Quality of Test Results for Conformity Assessment of a Chemical Composition—What is Good and What is Bad? in conjunction with the Isranalytica conference and exhibition (22-23 Jan 2019, http://www.isranalytica.org.il) Dr. Ilya Kuselman, E-mail: ilya.kuselman@gmail.com www.iupac.org/event/quality-test-results

19-24 May 2019 • Crop Protection • Ghent, Belgium

14th IUPAC International Congress of Crop Protection Chemistry

Prof. ir. Pieter Spanoghe; E-mail: Pieter.Spanoghe@UGent.be, Onderzoeksgroep Fytofarmacie/Crop Protection Chemistry, Campus Coupure, 9000 Ghent, Belgium, www.iupac2019.be

2-6 June 2019 • Supramolecular Chemistry • Lecce, Italy

14th International Symposium on Macrocyclic and Supramolecular Chemistry (ISMSC2019)

Pierangelo Metrangolo, Chair of Program Committee, Laboratory of Supramolecular and BioNano Materials (SupraBioNanoLab), Department of Chemistry, Materials, and Chemical Engineering "Giulio Natta," Politecnico di Milano, Italy, E-mail: pierangelo.metrangolo@polimi.it, https://ismsc2019.eu/

5-12 July 2019 • IUPAC Congress/General Assembly • Paris, France

contact@iupac2019.org, www.iupac2019.org



21-26 July 2019 • Novel Aromatic Compounds • Sapporo, Japan

The 18th international Symposium on Novel Aromatic Compounds (ISNA-18)

Prof. Dr. Shigehiro Yamaguchi, Chair of Program Committee,

E-mail: yamaguchi.shigehiro@b.mbox.nagoya-u.ac.jp, www.isna18.org



June 25-27, 2018

The Condado Plaza Hilton San Juan, Puerto Rico

www.cafec.org.pr/ntd2018

United to eradicate the global threat of Neglected Tropical Diseases

The venue, located in the turistic Condado area, is 5-minutes from Old San Juan and 15-minutes from the Luis Muñoz Marín International Airport. A forty five (45) minute drive brings you to El Yunque Tropical Rain Forest.

Confirmed Plenary Speakers

Dr. Marc Ouellete

Professor, Université Laval, Québec, Canada

Dr. Rick Tarleton

University of Georgia

Dr. Mariano Garcia Blanco

UT Medical Branch/Duke

Dr. Dale Kempf

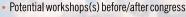
Distinguished Research Fellow, Abbvie Pharmaceuticals

Dr. Robert M. Greenberg

Research Associate Professor, University of Pennsylvania

Conference areas

- Biology and pathogenesis of the pathogens, diseases and hosts.
- Molecular targets-based and structure-based medicinal chemistry approach to maintain healthy drug-discovery pipelines.
- Monitoring, containment and treatment of drug resistant cases.
- Bench to bedside translational research to evaluate new drugs and drug combinations.
- Socioeconomic and public awareness programs in neglected tropical parasitic diseases.
- Opportunities to develop multidisciplinary programs and sponsorship funding.
- IUPAC's ChemRAWN session on low cost diagnostics
- Others (i.e. contributions & innovations from industry)



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> The aim of this knowledge convergence forum is to bring researchers and other participants from different world regions, where these diseases are prevalent, to interact with colleagues from North, South, Central America and the Caribbean Basin. The objective is to encourage discussion and knowledge exchange about new approaches for combating these diseases through treatment and prevention. In addition, the conference seeks elevating the awareness of neglected tropical diseases, particularly in Latin America and the Caribbean. Also, this gathering will help stimulate the medicinal chemists from these countries to conduct research in the field by allowing them to have a platform for contacts between laboratories in academia, industry, health agencies and foundations in the Americas and other parts of the world. With the latter in mind, spaces for one to one meetings between participants will be made available throughout the three days of the event.







