

[Eurobic-15 Webinar part 1, August 17, 2020](#)

Schedule (Icelandic time, GMT timezone, no daylight savings)

12:45-13:00 (GMT, Zürich, 14:45-15, USA EST 8:45, AU NSW 22:45)

Welcome – Sigridur G. Suman, Science Institute, University of Iceland, Iceland. Eurobic15 Chair.

Eva Freisinger, University of Zurich, Department of Chemistry, Zurich, Switzerland. Eurozoom host.

PL-1. (Zürich, 15:00; The Netherlands, 15:00; USA EST 9:00; AU NSW 23:00)

Photoactivated chemotherapy based on transition metals towards the treatment of hypoxic tumors.

Sylvestre Bonnet

Leiden Institute of Chemistry, Leiden University, The Netherlands.

PL-2. (Zürich, 16:00; Germany, 16:00; USA EST 10:00; AU NSW 24:00)

Guanidines strike back: Exceptional Substrate Diversity in Oxygenation Reactions Catalyzed by Bis(μ -oxo) Copper Complex.

Sonja Herres-Pawlis

Institute of Inorganic Chemistry, RWTH Aachen University, Germany,

PL-3. (Zürich, 17:00; Germany, 17:00; USA EST 11:00; AU NSW 01:00)

Metal-Modified DNA: Where Bioinorganic Chemistry Meets Supramolecular Chemistry.

Jens Müller

Westfälische Wilhelms-University Münster, Institute of Inorganic and Analytical Chemistry, Germany

PL-4. (Zürich, 18:00; USA CST 11:00, USA EST 12:00; AU NSW 02:00)

The intersection of nutrition and infection at the host-pathogen interface.

Eric Skaar

Vanderbilt Institute for Infection, Immunology, and Inflammation, TN, USA

PL-5. (Zürich, 19:00; USA EST 13:00; AU NSW 03:00)

Metal Sequestration by Calprotectin and Consequences on Microbial Physiology.

Elizabeth M. Nolan

Department of Chemistry, Massachusetts Institute of Technology, MA, USA

Entertainment 18:00-GMT: *Links to youtube videos from the Icelandic Tourist Board provided.*

[Eurobic-15 Webinar part 2, August 18, 2020](#)

Schedule (Icelandic time, GMT timezone, no daylight savings)

Start time: 8:00- GMT (Zürich, 10:00)

PL-6. (Zürich, 10:00; AU NSW 18:00, USA EST 04:00)

Molecular imaging tools to understand the inorganic chemistry of cells.

Elizabeth J. New

School of Chemistry, The University of Sydney, NSW, Australia

PL-7. (Zürich, 11:00; The Netherlands 11:00, AU NSW 19:00, USA EST 05:00)

Artificial Metalloenzymes; From enzyme models to model enzymes?

Gerard Roelfes

Stratingh Institute for Chemistry, University of Groningen, The Netherlands

PL-8. (Zürich, 12:00; Germany 12:00, AU NSW 20:00, USA EST 06:00)

Small Molecule Activation at Transition Metal Centers: Structure-Function Correlations.

Kallol Ray, Eurobic Medalist 2020 presentation.

Department of Chemistry, Humboldt University-Berlin, Germany

PL-9. (Zürich, 13:00; France 13:00, AU NSW 21:00, USA EST 07:00)

Deciphering the mechanism of Artificial Enzymes: A rationale for the Unexpected Selectivity of an Artificial Ru-dependent Oxidase for alkene conversion.

Stéphane Ménage

University Grenoble Alpes, CEA, CNRS, IRIG, CBM, France

Schedule (Icelandic time, GMT timezone, no daylight savings)

12:00 -12:45 - GMT (Zürich, 14:00 – 14:45)

Closing Ceremony – Sigridur G. Suman, *Science Institute, University of Iceland, Iceland.* Eurobic15 Chair.

Eva Freisinger, *University of Zurich, Department of Chemistry, Zurich, Switzerland.* Eurozoom host, Eurobic Conference Board.

Michael Hannon, *University of Birmingham, UK,* Eurobic Conference Board

Stéphane Ménage, *Univ. Grenoble Alpes, CEA, CNRS, IRIG, CBM, France,* Eurobic16 Chair