

International Symposium on Bioorganometallic Chemistry
Digital ISBOMC21 - Webinar 3

October 13 2021, Start at 17:00 pm (UTC+2, e.g. time in Paris)

Session 1 (chair: Gilles Gasser)

17:00 Short Welcome (Gilles Gasser, Chimie ParisTech, PSL University)

Keynote Lecture

17:05	Loi Do	University of Houston	<i>Visualizing intracellular metal catalysis with super resolution</i>
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Short Lectures

17:35	Feriannys Rivas	Universidad de la República, Uruguay	<i>Designing multifunctional prospective antiparasitic ferrocenyl agents</i>
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17:50	Annie Castonguay	INRS, Canada	<i>Biological activity of ruthenium-based organometallic complexes</i>
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18:05	Paden King	Cornell University	<i>Development of rhenium isonitrile complexes targeting the endoplasmic reticulum</i>
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18:20 Coffee break

Session 2 (chair: Isolda Romero-Canelon)

18:35 Short Welcome (Isolda Romero-Canelon, University of Birmingham)

Keynote Lecture

18:40	Maria Contel	City University of New York	<i>Ruthenium- and gold-based compounds as potential chemo- and targeted-therapeutics for breast cancer</i>
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Short Lectures

19:10	Johannes Karges	UC San Diego	<i>Re(I) tricarbonyl complexes as coordinate covalent inhibitors for the SARS-CoV-2 main cysteine protease</i>
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19:25	Carolina Gonçalves Oliveira	Universidade Federal de Uberlândia	<i>Novel cyclometallated Pd(II) and Pt(II) complexes as potent anticancer on ovarian cells</i>
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19:40	Winner of the ISBOMC award		<i>to be announced</i>
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20:10 end of the webinar