



an Open Access Journal by MDPI

# Editorial Board Members' Collection Series in "Featuring Ligands and Their Applications in Coordination Chemistry"

Guest Editors:

#### Prof. Dr. Debbie Crans

Department of Chemistry, Colorado State University, Fort Colllins, CO 80523, USA

#### Prof. Dr. David Morales-Morales

Instituto de Química, Universidad Nacional Autónoma de México, Cd. Universitaria, Circuito Exterior S/N, 15 C.P. 04510, Coyoacán, Ciudad de México, México

Deadline for manuscript submissions:

31 October 2024

## Message from the Guest Editors

Dear Colleagues,

Ligands are at the core of both coordination and organometallic chemistry. They provide the proper environment, both steric and electronic, for metal centers to function either as a selective catalyst or as a highly efficient metallodrug—sometimes even by being part of the different processes where the whole complexes are involved, being not only spectators but assuming the noninnocent role of being a true protagonist in a given process. Thus, this Special Issue, although ultimately devoted to coordination and organometallic compounds and their applications, will cover both the design and participation of ligands in the performance of their corresponding complexes.

Special sue

Prof. Dr. Debbie C. Crans Prof. Dr. David Morales-Morales *Guest Editors* 



mdpi.com/si/144670





an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Duncan H. Gregory

School of Chemistry, University of Glasgow, University Avenue, Glasgow G12 8QQ, UK

### Message from the Editor-in-Chief

Inorganic chemistry remains a lynchpin of modern chemistry, not only embracing the function and reactivity of combinations of most elements of the periodic table, but also providing a footing for studies of materials, catalysts, drugs, fuels and industrial chemicals. Arguably, the role and reach of inorganics in society have never been as great as today. Adventurous research at the heart and at the extremes of inorganic chemistry is vital to further advances and Inorganics offers authors the opportunity to publish exciting new research in an open access format.

# **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Chemistry, Inorganic and Nuclear*) / CiteScore - Q2 (*Inorganic Chemistry*)

# Contact Us

*Inorganics* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/inorganics inorganics@mdpi.com X@inorganics\_MDPI