



# Lieseberg Kolloquium

## WINTERSEMESTER 2022-2023

**Prof. Dr. Vadapalli Chandrasekhar**

*Main-Group Chemistry*

Tue, 18.10.2022

17:15, HSW

*Reactivity of a NHC-supported Diphosphene and Unsymmetrical N-P-N Ligands*

Organometallic Chemistry

Tata Institute of Fundamental Research, Hyderabad

<https://www.tifrh.res.in/~vc/>

**Dr. Seyed Mohamad Moosavi**

*Materials & Machine Learning*

Mo, 14.11.2022

14:15, KHS

*Machine Learning for Nanoporous Materials Design*

Artificial Intelligence for the Sciences

Freie Universität Berlin

<http://www.smmoosavi.me/>

**Prof. Dr. Graham de Ruiter**

*Base Metal Catalysis*

Wed, 23.11.2022

15:15, KHS

*Driving Sustainability Through Iron Catalysis*

De Ruiter Research Laboratory for Sustainable Chemistry

Technion – Israel Institute of Technology

<https://deruiterlab.com/>

**Dr. Stéphane Bellemin-Laponnaz**

*Chirality*

Mo, 19.12.2022

14:15, KHS

*Hyperpositive and Enantiodivergent Non-linear Effects in Asymmetric Catalysis*

Organic Materials (DMO)

Institut de physique et de chimie des Matériaux de Strasbourg

<https://www.ipcms.fr/en/stephane-bellemin-laponnaz-2/>

**Dr. Irena Stará**

*Organic Synthesis and Materials*

Tue, 17.01.2023

17:15, HSW

*TBA*

Institute of Organic Chemistry and Biochemistry

Czech Academy of Sciences

<https://www.uochb.cz/en/directory/148/irena-g-stara>

**Prof. Dr. Christel Marian**

*Theoretical Chemistry*

Tue, 31.01.2023

17:15, HSW

*TBA*

Institute of Theoretical and Computational Chemistry

Heinrich-Heine-Universität Düsseldorf

<https://www.theochem.hhu.de/unser-team/kontakt-prof-dr-marian>