

University of Stuttgart

Chemische Materialsynthese

LECTURE
Summer
Term 2020

Materials
for Energy
Technologies

Topics covered

- Lithium Ion Batteries
- Batteries Beyond Lithium
- Selected Aspects of the Analysis of Battery Materials
- Electrocatalytic materials for Fuel Cell Applications
- Thermoelectric Materials
- Magnetic Materials for Energy Conversion
- Photovoltaics
- Superconductors

Weekly on Fridays, Room 2R4, 12.15 – 13.45

Start of Lecture Series: 24th of April

End of Lecture Series: 10th of July

Date of Examination: 17th of July, 12.15-13.45, Room 2R4

Exercise dates: 7th of May, 28th of May, 25th of June, 9th of July,
Room 2R4, 15.15-16.45

Due to the current Corona pandemic, the lecture might be held as online lecture (recorded videos to be downloaded) with online exercises, and virtual meetings for Q&A. Please check <http://imw.uni-stuttgart.de/mc> regularly for further information.

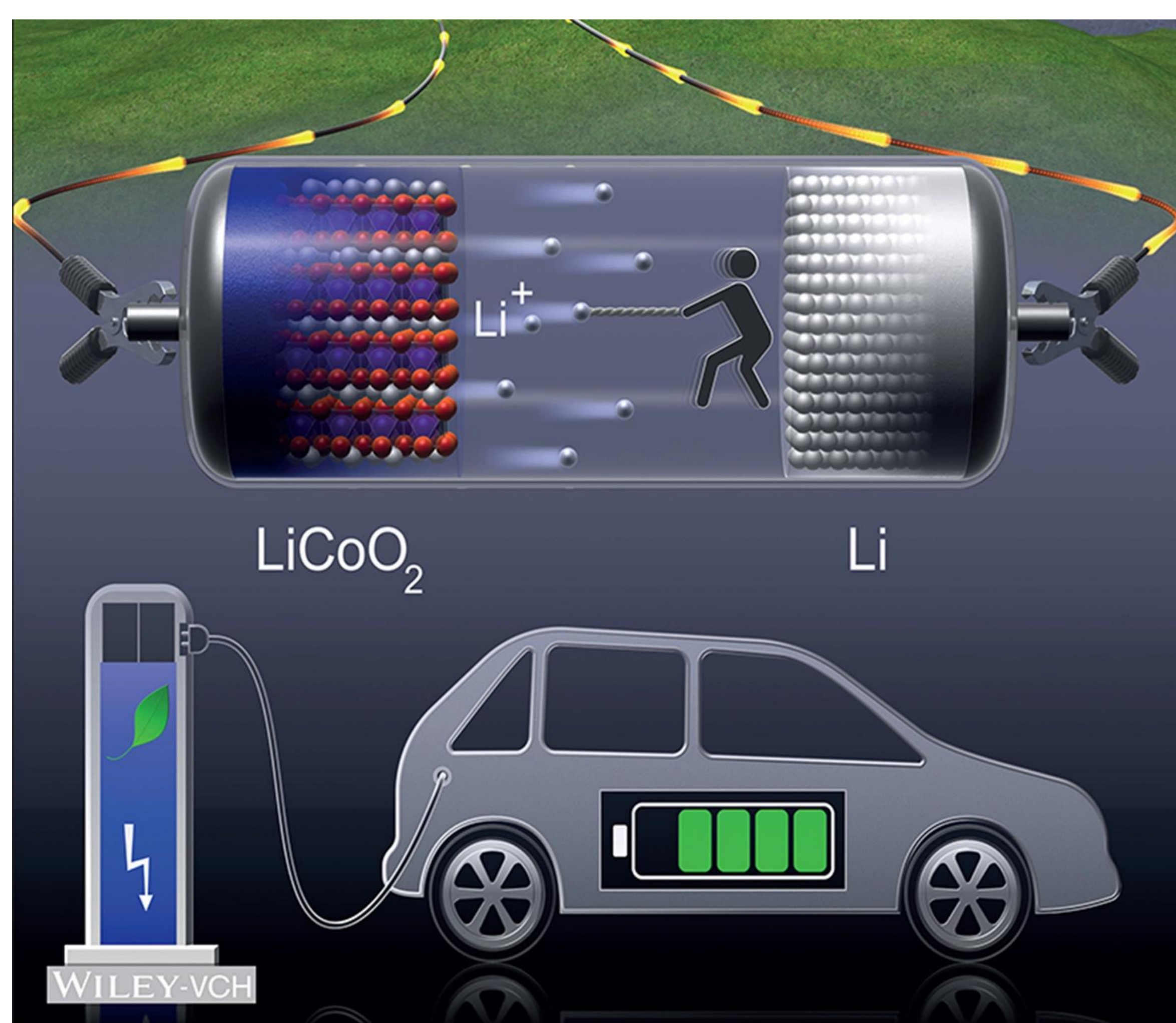


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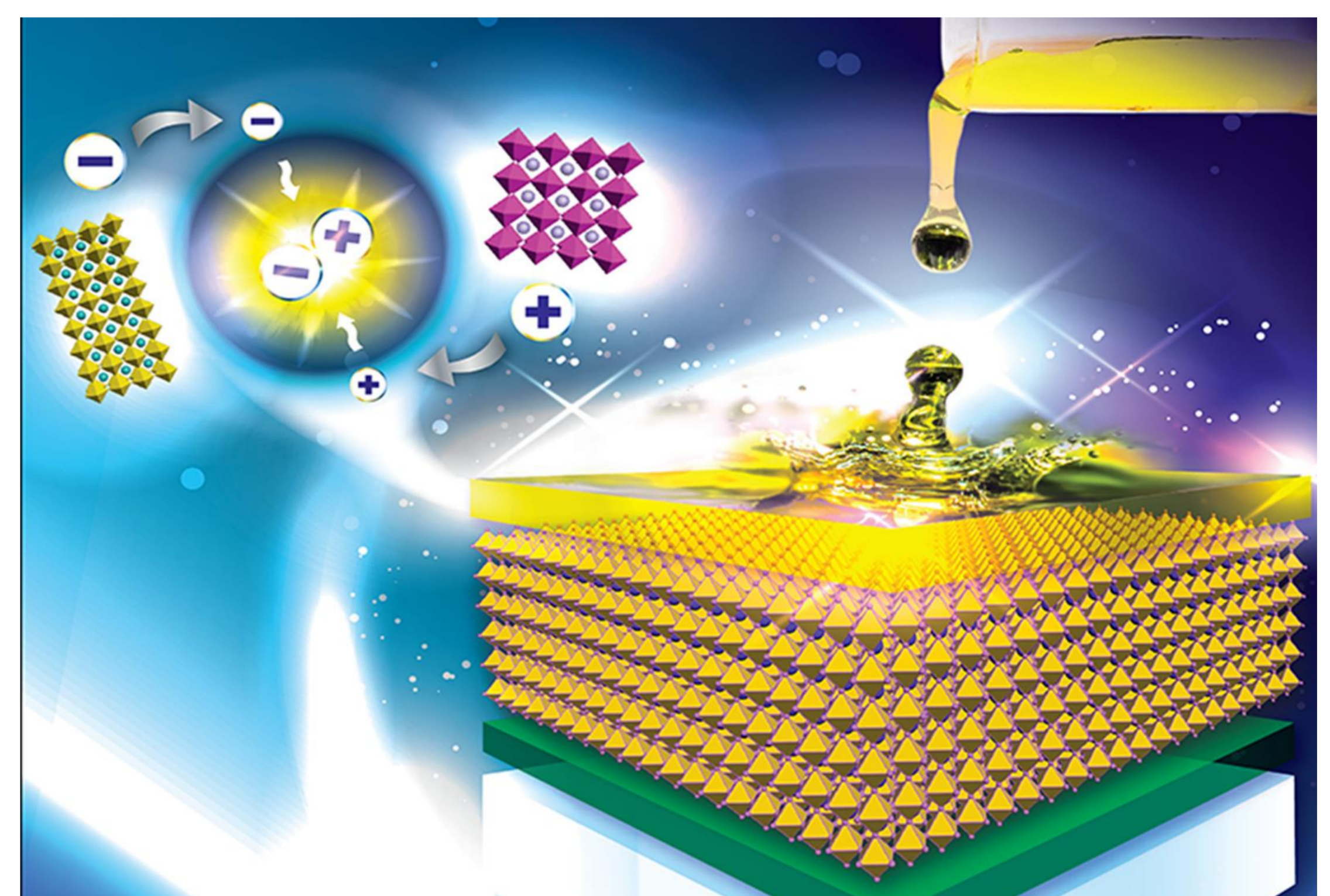


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Questions? Please contact:

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