



## Title:

# Electron Spin Relaxation in Organic Semiconductors

**Prof. Leander Schulz**  
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**2015/02/09 (Mon.) AM 10:30-11:30**

國立成功大學 光電科學與工程學系  
綜合大樓 48418 室

## About the speaker:

### Education and Professional Background:

- Research Fellow - The University of Texas at Austin, USA (Aug. 2011 - Nov. 2013)
- Postdoctoral Research - University of Fribourg, Switzerland (Jan. - June 2011)
- PhD Physics - University of Fribourg, Switzerland (Apr. 2007 - Dec. 2010)
- MSc Physics - Technical University Munich, Germany (Oct. 2000 - Dec. 2006)

### Awards and Funding:

- 260k RMB, National Science Foundation of China (Jan. 2015 - Dec. 2017)
- 500k RMB, Funding by Sichuan University (Nov. 2013 - Oct. 2016)
- 70k USD, Swiss National Science Foundation (Aug. 2011 - Jan. 2013)
- Swiss Physical Society Award in Condensed Matter (July 2011)

### Research Interests:

- Organic spintronics device and behaviour of the spin degree of freedom in organic materials
- Growth and employment of organic single crystals
- Magnetic properties of small molecular magnets
- Study and application of colloidal quantum dots

Sponsored by:  
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