

Program: Fulbright-Cottrell Workshop 2023

DAY 1

- 09:30 - 10:00** **Registration**
- 10:00 - 10:15** **Welcome:** *Juliane Simmchen (TU Dresden)*
Workshop description and goals
Carla Fröhlich (NC State University, Raleigh)
Olalla Vazquez (Philipps-Universität Marburg)
- 10:15 - 10:30** **NETWORKING Exercise**
Juliane Simmchen (TU Dresden),
Günther Thiele (FU Berlin),
Rory Waterman (University of Vermont, Burlington),
Hongbin Zhang (TU Darmstadt)
- 10:30 - 12:30** **TEACHING I: Basics; Just In Time Teaching; Peer Instruction; Exercise**
Andrew Feig (Research Corporation for Science Advancement),
Katie Mouzakis (Loyola Marymount University, Los Angeles)
Hongbin Zhang (TU Darmstadt)
- 12:30 - 14:00** Lunch
- 14:00 - 14:15** **Professional Societies:** *Jasmin Herr (GDCh)*
- 14:15 – 15:45** **LEADERSHIP I**
- 14:15 - 15:15 **Finding your strengths**
 Rigoberto Hernandez (Johns Hopkins University, Baltimore),
 Olalla Vazquez (Philipps-Universität Marburg)
- 15:15 - 15:45 **Time management**
 Karen Bjorkman (University of Toledo),
 Michael Hildreth (University of Notre Dame, South Bend)
- 15:45 - 16:15** Break & Workshop photo
- 16:15 – 17:00** **LEADERSHIP II**
- 16:15 - 16:40 **Networking**
 Karen Bjorkman (University of Toledo),
 Carla Fröhlich (NC State University, Raleigh)
- 16:40 - 17:00 **Overview of current Fulbright-Cottrell Awardees**
 Diego Andrada (Universität des Saarlandes)
- 17:00 – 17:45** **AWARD PRESENTATION**
Nils Kroeger (TU Dresden),
Silvia Ronco (Research Corporation for Science Advancement),
Jamie Moore (Fulbright)
- 17:45 - 18:30** **Reception**

DAY 2

- 09:00 – 10:30** **TEACHING II**
Backward Design; Taxonomy; Work product
*Andrew Feig (Research Corporation for Science Advancement),
Katie Mouzakis (Loyola Marymount University, Los Angeles)
Günther Thiele (FU Berlin)*
- 10:30 - 11:00** Break
- 11:00 - 12:30** **LEADERSHIP III**
- 11:00 - 11:45 **Engaging/motivating colleagues**
*Karen Bjorkman (University of Toledo),
Rigoberto Hernandez (Johns Hopkins University, Baltimore),
Sabine Maier (Friedrich-Alexander Universität Erlangen-Nürnberg)*
- 11:45 - 12:30 **Conflict resolution**
*Carla Fröhlich (NC State University, Raleigh),
Olga Garcia Mancheño (Westfälische Wilhelms-Universität Münster),
Michael Hildreth (University of Notre Dame, South Bend)*
- 12:30 - 14:00** Lunch
- 14:00 - 16:00** **TEACHING III**
- 14:00 - 14:20 **My Path to Academia** *Yana Vaynzof (TU Dresden)*
- 14:20 - 14:40 **VR Introduction** *Günther Thiele (FU Berlin)*
- 14:40 - 16:00 **Teaching: Assessment & Work product + VR Try-Outs in parallel**
*Andrew Feig (Research Corporation for Science Advancement),
Katie Mouzakis (Loyola Marymount University, Los Angeles),
Rory Waterman (University of Vermont, Burlington)*
- 16:00 - 16:30** Break
- 16:30 - 18:00** **CAREER**
- 16:30 - 17:15 **Mentoring**
*Rory Waterman (University of Vermont, Burlington),
Olalla Vazquez (Philipps-Universität Marburg)*
- 17:15 - 18:00 **AI in research and in teaching**
Rory Waterman (University of Vermont, Burlington)
- 18:00 - 19:00** Break
- 19:00 – 22:00** **Workshop Dinner** (Augustiner an der Frauenkirche, Dresden)

DAY 3

08:30 – 10:00 PARTICIPANT PRESENTATIONS

*Andrew Feig (Research Corporation for Science Advancement),
Katie Mouzakis (Loyola Marymount University, Los Angeles),
Rory Waterman (University of Vermont, Burlington)*

10:00 - 10:30 Break

10:30 - 12:30 FUNDING

10:30 - 10:45 **Funding agency's perspective:** *Ilka Paulus (DFG)*

10:45 - 11:00 **Evaluator's perspective:** *Nils Kroeger (TU Dresden)*

11:00 - 11:10 **Q&A** *Michael Hildreth (University of Notre Dame, South Bend)*

11:10 - 11:40 **Applicant's perspective**

ERC: *Olga Garcia Mancheño (Westfälische Wilhelms-Universität Münster)*

DFG: *Sabine Maier (Friedrich-Alexander Universität Erlangen-Nürnberg)*

11:40 - 11:55 **Q&A** *Michael Hildreth (University of Notre Dame, South Bend)*

12:00 - 12:20 **FCA Program**

Günther Thiele (Chemistry, FU Berlin),

Olalla Vazquez (Chemistry, Philipps-Universität Marburg)

12:20 - 12:30 **FCA Program Q&A Session**

12:30 - 14:00 Lunch

14:00 - 15:00 Publishing: authoring, editing, open access

14:00 - 14:30 *Majda Bratovic (Nature Communications),*

Thomas Heine (Chemistry, TU Dresden),

Suzanne Tobey (Angewandte Chemie)

14:30 - 15:00 **Panel** led by

Karen Bjorkman (University of Toledo),

Rigoberto Hernandez (Johns Hopkins University, Baltimore)

15:00 - 16:00 Career paths

15:00 - 15:30 *Karen Bjorkman (University of Toledo),*

Claudia Felser (MPI, Dresden),

Michael Hildreth (University of Notre Dame, South Bend)

15:30 - 16:00 **Time for Q&A**

16:00 - 16:30 Survey and workshop wrap-up

Carla Fröhlich (NC State University, Raleigh)

Olalla Vazquez (Philipps-Universität Marburg)