*Tutorial on Electron Paramagnetic Resonance Spectroscopy – August 28, 2022

Affiliated with the International Spin Chemistry Meeting August 28-September 1, 2022

Hilton Garden Inn, 1818 Maple Avenue, Evanston, IL 60201

Schedule (Hilton Garden Inn, North Shore A):

Time Speaker/Affiliation/Topic

9:00 am Opening Remarks (Malcolm D. E. Forbes, BGSU)

9:15 am Malcolm D. E. Forbes

Bowling Green State University

Basic principles of steady-state EPR spectroscopy,

time-resolved EPR, and CIDEP

10:15 am Coffee Break, Hilton Garden Inn Lobby

10:45 am Alex and Tatiana Smirnov

North Carolina State University

Pulsed EPR techniques and applications in materials

science and biochemistry

11:45 am Lunch at leisure nearby

1:00 pm Stefan Stoll

University of Washington

How to use EasySpin (with examples)

Co-presenters: Claudia Tait

University of Oxford

Matthew Krzyaniak

Northwestern University

2:00 pm Hans van Tol

National High Field Magnet Laboratory

EPR Capabilities at the National High Field

Magnet Laboratory

3:00 pm Wrap up and additional questions

4:30 pm SCM registration opens – Hilton Garden Inn Main Ballroom

6:00 pm SCM Welcome Mixer – Hilton Garden Inn Main Ballroom











