

Guanzhi WU

Post Doctor Researcher, Department of Chemistry, Fudan University, Shanghai 200433, China

Guanzhi_WU@163.com

ORCID: 0009-0003-0138-7307

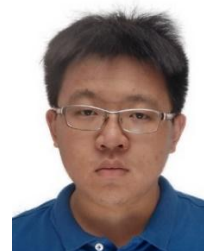
Location:

Department of Chemistry

Fudan University

No.2005 Songhu Road

Shanghai, China, 200433



Education

2013.09-2017.06 Nanjing Tech University, Chemistry (International), Bachelor

2013.09-2017.06 The University of Sheffield, UK. Chemistry, Bachelor 1st Class

2017.09-2018.09 The University of Sheffield, UK. Chemistry MSc (Res), Master Merit

2018.09-2023.05 The University of Sheffield (Supervisor: Prof. Julia Weinstein), Chemistry, PhD

Employment

2023.12-2026.03 Post Doctor Researcher, School of Physics and Astronomy, Beijing Normal University

2026.03-Present Post Doctor Researcher, Department of Chemistry, Fudan University

Publication and Presentations

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1. G. A. Farrow, M. Quick, S. A. Kovalenko, **G. Wu**, A. Sadler, D. Chekulaev, A. A. P. Chauvet, J. A. Weinstein and N. P. Ernsting, *Phys. Chem. Chem. Phys.*, 2021, **23**, 21652–21663.
 2. R. W. Jones, A. J. Auty, **G. Wu**, P. Persson, M. V. Appleby, D. Chekulaev, C. R. Rice, J. A. Weinstein, P. I. P. Elliott and P. A. Scattergood, *J Am Chem Soc*, 2023, **145**, 12081–12092.
 3. A. J. Auty, P. A. Scattergood, T. Keane, T. Cheng, **G. Wu**, H. Carson, J. Shipp, A. Sadler, T. Roseveare and I. V Sazanovich, *Chem Sci*, 2023, **14**, 11417–11428.
 4. Y. Shi, J. Li, C. Cui, **G. Wu***, T. Cheng*, *Phys. Chem. Chem. Phys.*, 2023, **25**(47), 32364–32371
 5. **G. Wu**, Q. Li, J. Chen and W. Zhang, *Phys. Chem. Chem. Phys.*, 2025, **27**, 11036–11043.
 6. I. I. Ivalo, **G. Wu**, R. A. Cowin, P. A. Scattergood, T. Cheng, J. D. Shipp, I. V Sazanovich, D. Chekulaev and J. A. Weinstein, *Phys. Chem. Chem. Phys.*, 2025, **27**, 25825–25836.
 7. **G. Wu**, J. Liu, Y. Xie, X. Ke and W. Zhang, *Phys. Chem. Chem. Phys.*, 2026, doi.org/10.1039/D5CP04061B.
 8. Poster presentation at the International Conference on Photochemistry (ICP), July 2021
Title: *Ultrafast Time-Resolved Spectroscopy of Acceptor-Bridge-Acceptor Platinum Complexes*
 9. Poster presentation at the Royal Society of Chemistry, Faraday Joint Interest group conference, March 2021
Title: *Ultrafast Time-Resolved Spectroscopy of Acceptor-Bridge-Acceptor Platinum Complexes*
 10. Presentation at Biophysical and Photophysical Research Cluster seminars, the University of

Sheffield, June 2021

Title: *Ultrafast Broadband Fluorescence Up-Conversion Spectroscopy*

11. Oral presentation: Annual Northern University Meeting on Chemical Physics (ANUMOCP), 6th July 2022

Title: *Application of Ultrafast Broadband Fluorescence Up-Conversion Spectroscopy on Investigating Rates of Intersystem Crossing in Transition Metal Complexes*

12. Poster Presentation: The 33rd China Chemical Society Congress

Title: *Using Ultrafast Time-Resolved Spectroscopy of Acceptor-Bridge-Acceptor Platinum Complexes to Study the Influence of Bridge Length on the Formation and Lifetime of Charge Transfer State*

Funding Award

Awarded China Scholarship Council (CSC) for studying in University of Sheffield as a PhD student, starting from 2018 for a period of 48 months.