

Ph.D. in Chemistry

present **Assistant Professor of Organic Chemistry**  
Department of Chemistry, Bryn Mawr College, Bryn Mawr, PA

2017 –2019 **Postdoctoral Research Fellow**  
Advisor: Prof. Melanie S. Sanford  
University of Michigan, Ann Arbor, MI

***PUBLICATIONS***

*^ denotes Bryn Mawr College undergraduate*

1. Vogel, J. A.; Krussman, J. M.<sup>^</sup>; Miller, K. F.<sup>^</sup>; Shin, S.<sup>^</sup>; **Melvin, P. R.**  $\text{A}$  Modified Beckmann Rearrangement

10. Charboneau, D. J.; Balcells, D.; Hazari, N.; Lant, H.; Mayer, J. M.; Melvin, P. R.; Mercado, B. Q.; Morris, W. H. *Inorganic Chemistry*, 2016, 55, 11234. **Facilitated Oxidative Coupling of a Si-H Bond in a Pincer-Supported Ni Complex** **& R P S O H**

11. Goh, T.; Huang, J.; Yager, K. G.; Sfeir, M. Y.; Nam, C.; Tong, X.; Guard, L. M.; Melvin, P. R.; Antonio, F.; **% DUWRORPH % \* /HH 0 / +DJDUL 1 7D\ORU \$ ' 34XDWHUQDU\ 2U** **6TXDUDLQHV ZLWK 3RZHU & RQYHURQ 2016, 16, 11066**

12. Melvin, P. R. **+DJDUL 1 /DQW + 0 & 3HFJDN , / 6KDK + 3 3&RPSDU** **the Suzuki  $\pm$ OL\DXUD UHDFWLRQ RI  $\text{AE}$**

*SELECTED PRESENTATIONS AND INVITED TALKS*

*From Independent Career at Bryn*

*COURSE*

*Committee Member:*

Mary Sexton (Ph.D. Chemistry, μ )

Edwin Ragwan (Ph.D. Chemistry, μ )

&DVVDQGUD \*DWHV 3K ' &KHPLVWU\ ¶

Diana Rachii (M.A. Chemistry, ongoing)

James Vogel (M.A. Chemistry, ongoing)

Richard David (M.S. Chemistry, μ )

Greg Feldman (Chemistry, ongoing)

***COLLEGE COMMITTEES AND SERVICE***

2023 ± Junior Faculty Convener  
2023 ± Director of Graduate Studies, Department of Chemistry  
2023 ± Graduate Council  
2021 Biochemistry Tenure-Track Faculty Search Committee, Department of Chemistry  
2021 Haverford Organic Tenure-Track Faculty Search Committee, BMC Representative  
2020 ±2022 Committee on Undergraduate Awards and Fellowships  
2020 Biochemistry Tenure-Track Faculty Search Committee, Department of Chemistry  
2020 CNTT Faculty Search Committee, Department of Chemistry  
2019 ±2022 Director of Graduate Studies, Department of Chemistry  
2019 ±2022 Graduate Council

***AWARDS***

2018 Golden Apple Award Nominee ±Student-