

William R. McNamara Wilson & Martha Claiborne Stephens Associate Professor of Chemistry College of William and Mary



Iron Complexes for the Hydrogen Evolution Reaction of Artificial Photosynthesis

A series of homogeneous Fe(III) complexes was recently reported that are active for electrocatalytic hydrogen generation. The next step toward assembling a device for Artificial Photosynthesis involves immobilizing these active catalysts onto semiconductor supports. This seminar will focus on our efforts to develop highly active and robust heterogeneous systems for hydrogen generation that are inspired by active homogeneous catalysts discovered in our lab.

Thursday, March 3, 2022 • 11:30 a.m. Mara Auditorium (Masters Hall 110)





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