

## Marilyn Olmstead Retirement Symposium

March 18, 2016, Chemistry 172

1-5 pm Symposium with 5- 7 pm Reception in the Courtyard to follow

Alan Balch & Phil Power, Session Chairs

- 1:00 – 1:30 pm      **Richard H. Fish** (LBNL) "The Benefits of Collaborating with Marilyn Olmstead, 1992-Present, 14 Papers: X-ray Structures of Cp\*Rh-DNA Base Complexes; A pH Wheel of Fortune."
- 1:30 – 2:00 pm      **Ella Jones** (UCSF) "18F-labeled phosphoramidate peptidomimetic PSMA-targeted inhibitor analogues for PET imaging of prostate cancer"
- 2:00 – 2:30 pm      **Dr. rer. nat. Ana de Bettencourt-Dias** (UN Reno) "Crystallography in lanthanide ion coordination chemistry"
- 2:30 – 3:00 pm      **Coffee break**
- 3:00 – 3:30 pm      **Kamran Ghiassi** (USAF) "Polymorphism in propulsion: an opportunity to research crystal control"
- 3:30 – 4:00 pm      **Christine M. Beavers** (LBNL) "Adventures in synchrotron crystallography"
- 4:00 – 4:30 pm      **Bruce Noll** (Bruker) "Can it really be? More than 25 years of crystallography with Marilyn"
- 4:30 – 5:00 pm      **Brandon Mercado** (Yale) "X-ray structure determination of bound dinitrogen to an iron-sulfur-carbon site"

Reception in the Courtyard

5- 7 pm

5:00 – 5:15 pm

**Susan Kauzlarich** (Chair), Recognition of Research & Service

5:15 – 5:30 pm

Open for other comments, recognition, and highlights

In lieu of a gift, please consider making a contribution to **The Marilyn M. Olmstead Student Excellence Award in X-ray Crystallography**, a fund that will be used to recognize a graduate or undergraduate chemistry department student with an outstanding publication containing X-ray crystallography. <https://give.ucdavis.edu/CHEM>

