

Code SS Weekly Highlights
October 17, 2016

SMD Space Science & Astrobiology

- **Dr. Ana de Barros joins the NASA Ames Astrochemistry Lab as a Visiting Researcher**
- **POC:** Andrew Mattioda, SST
- **Short story:**

Dr. Ana Ferreira de Barros (Professor and Researcher at the Federal Center for Technological Education – CEFET/RJ), Rio de Janeiro, Brazil, has started a 1 year Visiting Researcher position in the NASA Ames Astrochemistry Laboratory, working with Dr. Andrew Mattioda on the photochemistry of PAHs (Polycyclic Aromatic Hydrocarbons) in water ice, Dr. Max Bernstein is serving as the NASA Headquarters sponsor.

The Brazilian Federal Agency for Support and Evaluation of Graduate Education (CAPES) program is providing financial support for Dr. Ferreira de Barros, while the NASA Astrobiology Institute (CAN 7) is funding the research work in Dr. Mattioda's Laboratory. This research exchange is in alignment with the agreements signed last year between NASA and the Brazilian Space Agency (AEB) to enhance collaborations and educational opportunities between the agencies.