



UNIVERSITY OF CENTRAL FLORIDA

## Postdoctoral Research Associate

### Anagnostopoulos Research Group

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#### **JOB DESCRIPTION**

The Anagnostopoulos Research Group at the Department of Chemistry at the University of Central Florida seeks to a postdoctoral researcher in the field of environmental chemistry. The postdoctoral researcher will work on projects related to interfacial geochemistry: mobilization of contaminants due to redox phenomena, fate and transport of persistent contaminants and synthesis, characterization, and stability studies of mineral phases for the incorporation of anionic contaminants.

#### **REQUIREMENTS**

Applicants should have a Ph.D. in chemistry or closely related field. Prior demonstrated experience with solid and solution spectroscopy techniques (e.g. XPS, SIMS etc.), complexometric titrations and processes such as solubility and speciation modelling will be viewed favorably.

#### **RESPONSIBILITIES**

Responsibilities include, but are not limited to: design and execution of experiments, preparing progress presentations and reports to the sponsors, assisting the PI in student mentorship and group management, maintaining excellent lab safety and contributing to an inclusive, diverse working environment.

#### **REWARDS**

Competitive starting salary. UCF offers an attractive benefits package including health and dental insurance. A wide array of professional growth opportunities is offered on departmental and institutional level in the form of workshops (e.g. grant writing, project management etc.), as well as comprehensive mentoring plans.

The selected candidate will have access to cutting edge instrumentation in the lab, as well as departmental and core facilities level; for more information, please visit: [www.anagnostopoulos-lab.com](http://www.anagnostopoulos-lab.com).

#### **ABOUT US**

UCF main campus is located in the picturesque eastern part of Orlando metropolitan area. UCF is the largest institution in enrollment in the US, a designated Hispanic Serving Institution and consistently features on the top of the list of the most innovative and best-value universities in the US. Dr. Anagnostopoulos Research Group is a high-quality, well-funded group and has ongoing collaborations with centers and groups within UCF (e.g. National Center for Forensic Science), as well as Department of Energy National Labs.

#### **HOW TO APPLY**

Applicants should email Professor Anagnostopoulos ([Vasileios.Anagnos@ucf.edu](mailto:Vasileios.Anagnos@ucf.edu)) with a cover letter detailing their qualifications, research experience and start date availability, a CV and names and contact information of at least three references.

Review of applications will commence immediately and will continue until the position is filled.