

Opportunity :

- Scholarship for researchers to investigate Ceramic Superionic Conductor
- R\$4.000,00/mo, duration: 1 year, immediate implementation
- Development of ceramic membranes
- Research on Lithium removal from seawater

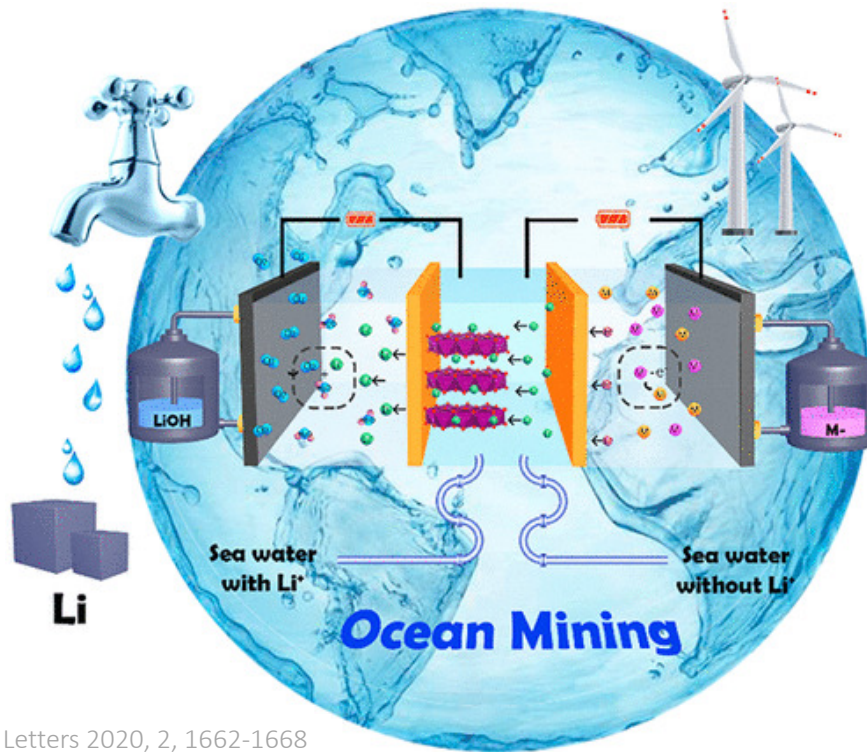


Image: Juezhi Yu et al. ACS Mat. Letters 2020, 2, 1662-1668

Contact:

- Please, write to Prof. Juliana M. P. Almeida – (Juliana.almeida@ufscar.br) with subject: Interest on Ceramic development project, ASAP

Requirements:

- Suitable for senior PhD student or Post doc researcher
- Research experience (6 years, including Scientific Initiation, Master and/or PhD)
- Desirable to know ceramic processing and/or electrical characterization