Data Management and Cyberinfrastructure (DMAC) Team

Roles and Responsibilities

José R. Torres

- DMAC Coordinator and Computing Specialist
- Email: jose.torres111@upr.edu
- Phone: (787) 832-4040 x 6288 or (787) 841-5014
- J. Torres will provide technical support and maintenance to CARICOOS computational infrastructure efforts. In addition, he will assist, as required, the DMAC leadership. The DMAC coordinator will assist the DMAC lead/consultant with the data management, data processing and product development. He/she will expand CARICOOS capacity to integrate new ocean- and climate-related observations and provide support for standardized data access through publicly available interfaces (THREDDS, ERDDAP).

Jorge E. Capella, PhD

- Data Management and Cyberinfrastructure (DMAC) lead/consultant
- Email: jorge.capella@upr.edu
- Dr. J. Capella will oversee all data management and cyberinfrastructures improvement, implementations, activities, and compliance with IOOS-DMAC requirement. He will co-lead the DMAC-CARICOOS team and contribute to the administration and coordination of activities. In addition, Dr. Capella will serve as the Point of Contact for data providers, data users, IOOS PO office and for his DMAC counterparts at the other ten coastal observing systems across the nation.

Edward L. Cruz-García

- Oceanographic Data Analyst
- Email: <u>edward.cruz1@upr.edu</u>
- Phone: (787) 238-6323
- E. Cruz will assist CARICOOS scientists in the analysis of climate and oceanographic data from historic, current, and proposed observing assets including remote sensing data products.