

Chesapeake Community Research Symposium Session Proposals

- Water-quality patterns and trends in the Chesapeake Bay and its watershed: innovative monitoring techniques and modeling tools
 - o We could highlight the 4D interpolator, SAV satellite imagery, hypoxia profilers, shallow water modeling
- Water-quality patterns and trends in the Chesapeake Bay and its watershed: novel scientific communication approaches to inform management
 - o We could highlight tributary summaries, data dashboards, and hopefully get submissions from others on how to successfully reach the intended audience and utilization
- Innovative approaches to assess rising water temperature impacts and additional stressors on living resources and habitats
 - o We could highlight STAC Rising Water Temperatures Workshop findings, SAV climate model data synthesis project, NOAA CB seasonal summaries, and hoping to get submissions on building thermal refugia
- Building Science Capacity in the Chesapeake Bay
 - o Initial idea is hopefully to get innovative ideas on how organizations have enhanced their science, how have they worked with partners, we could highlight the UMBC MOU