The UCSB Center for Black Studies Research presents

**RESEARCH SOFTWARE SUSTAINABILITY**

**THE MANY FACETS FROM GOOD SOFTWARE ENGINEERING PRACTICES TO CULTURAL CHANGE IN ACADEMIA**

**THURSDAY, OCTOBER 10, 2019**

**12 NOON**

**UCSB CENTER FOR BLACK STUDIES RESEARCH**

**4603 SOUTH HALL**

Light refreshments will be provided

Dr. Gesing discusses how the sustainability of research software has gained increased attention in academia over the last decade. Multiple national and international projects and initiatives are working to improve its sustainability and the incentives and career paths for people in academia who deliver research software. Yet research software is often still considered a by-product of research and not a factor in career advancement in academia.

Good software engineering practices are one of the concerns to increase sustainability, as well as citations of software, proper training of soft skills, and improving career paths for software developers. She argues that we need cultural change in academia to incentivize sustainable software development.

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