



**DEPARTMENT OF MATHEMATICS**  
**Fall 2024 MATH Colloquium Series**

# **Innovations in Data Science and Statistics at a California Community College**

**Change is the community college's defining characteristic; thus, it is continually adapting and reinventing itself. This talk will discuss three new initiatives in its constantly changing environment: creating data science programs, new partnerships with 4-year institutions, and a new assessment tool for statistics.**

## **Solomon Russell**

**El Camino College**



**Solomon Russell, EdD, is a Professor and Chair of the Computer Science department at El Camino College. In 2018, he was appointed by the Governor to the Computer Science Strategic Implementation Advisory Panel, which produced an implementation plan that was adopted by the California State Board of Education in 2019. From 2012 to 2016, he was the computer science curriculum developer and lead instructor for Level Playing Field Institute's Summer Math and Science Honors (SMASH) Academy. He has given keynotes at the 2018 Joint Special Populations Annual CTE Conference and the 2019 UCLA exploreTech. LA Conference. He received the Computer Science Teacher of the Year Award from the El Camino ACM Chapter in 2017.**

**Oct. 10, 2024**  
**THURSDAY**

**4:00 PM**  
**BSS#166**

**FOR MORE INFO GO TO [HTTPS://MATH.HUMBOLDT.EDU/GET-INVOLVED/MATHEMATICS-COLLOQUIUM](https://math.humboldt.edu/get-involved/mathematics-colloquium)**

**WE CORDIALLY INVITE YOU TO THE PRE-COLLOQUIUM TEA IN BSS#312  
AT 3:30 PM**