



DEPARTMENT OF MATHEMATICS & DATA SCIENCE
Spring 2026 MATH & DATA SCIENCE Colloquium Series

An Introduction to Tensors and Duality

Dr. Ken Owens

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Cal Poly Humboldt**

All vector spaces have an associated dual space. In this talk we will define and give examples of dual spaces and show how they are used to create tensors.

THURSDAY
Feb. 19, 2026

4:00 PM
BSS302

FOR MORE INFO GO TO <https://math.humboldt.edu/get-involved/mathematics-colloquium>

**We cordially invite you to the PRE-COLLOQUIUM TEA in BSS#312
at 3:30 PM**