



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



# **Navajo Math Circles**

## **A Film by George Paul Csicsery**

### **How The Navajo Nation Is Transforming Math Education**

Navajo Math Circles is a one-hour film that is documenting the meeting of two worlds: that of some of the country's most accomplished mathematicians and mathematics educators, with the children and teachers in the underserved, largely rural Navajo educational system.

The film is designed to inspire cross-cultural understanding on multiple levels. The film will encourage those who view it to embrace math, to embrace others, perhaps even to start math circles in their home communities. A working knowledge of math is necessary for most advanced careers in modern society, and it is for this reason that programs like **math circles** can be so powerful: they not only inspire learning in the moment, but they can have profoundly lasting effects on children's lives.

**Feb. 15, 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**