Being Together and Better: Building, Belonging, and Giving Back to Mathematical Communities

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March 2, 11:30 -- 13:30 via Zoom

Abstract: What have I learned about building mathematical communities over the last twenty years, initially in North America and more recently in Africa and South America? What does “belonging” mean to those who are already part of a mathematical community, and how can we provide the sort of welcome we once received (or would have liked to receive)? What constructive actions can we take to help mathematics students transition to a research-based academic career, and how might these differ when the students are located in developing countries without access to established infrastructure?

Dr. Neudauer will share stories and insights gained from decades of service to the mathematical community as a researcher, teacher, mentor, and organizer.

Intended for students and faculty at all career stages.