Guershon Harel* (harel@math.ucsd.edu). Developing and Sustaining Professional Communities of Teachers around Mathematical Content and Student Intellectual Need.

In this talk we discuss our effort to create and sustain a community of teachers organized around a shared purpose and coordinated effort to improve student learning. The collective actions carried out by the community are oriented within a conceptual framework, called DNR-based instruction in mathematics. (Received September 17, 2013)