

The Science of Teaching and Learning: A Human Endeavor

Fall 2022 SNSS Seminar Series at Lehman College

Hidden Talents in Harsh Environments

Although early-life adversity can undermine healthy development, children growing up in harsh environments may develop intact, or even enhanced, skills for solving problems in high-adversity contexts (i.e., “hidden talents”). Here we situate the hidden talents model within a larger interdisciplinary framework. Summarizing theory and research on hidden talents, we propose that stress-adapted skills represent a form of adaptive intelligence that enables individuals to function within the constraints of harsh, unpredictable environments. We discuss the alignment of the hidden talents model with current knowledge about human brain development following early adversity; examine potential applications of this perspective to multiple sectors concerned with youth from harsh environments, including education, social services, and juvenile justice; and compare the hidden talents model with contemporary developmental resilience models. We conclude that the hidden talents approach offers exciting new directions for research on developmental adaptations to childhood adversity, with translational implications for leveraging stress- adapted skills to more effectively tailor education, jobs, and interventions to fit the needs and potentials of individuals from a diverse range of life circumstances. This approach affords a well-rounded view of people who live with adversity that avoids stigma and communicates a novel, distinctive, and strength- based message (from *Development & Psychopathology*, 34, 95-113; [click here](#) to Access PDF)



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Recipient of the Distinguished Contributions to Interdisciplinary Understanding of Child Development Award from the Society for Research in Child Development.

Wednesday, October 12

12:00-1:00 pm

Lehman College, Science Hall 1405

Or on Zoom ([CLICK HERE](#) for Zoom Link)



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