## Postdoc, Cognitive Development /Science Education, BU Child Cognition Lab (July 2022)

Deb Kelemen (Boston University) is seeking a Post-Doctoral Research Fellow to join the team for the NSF DRK-12 Award: "Evolving Minds: Promoting Causal-Explanatory Teaching and Learning of Biological Evolution in Elementary School. This position involves project management as part of an interdisciplinary collaboration with <u>TERC</u> exploring elementary school children's and teacher's learning of life science concepts (evolution). Applicants should have particular interest in children's early science learning, inquiry, cognitive development, and Design-Based Research (DBR) in elementary school classrooms on early science curricula. Review of applications begins immediately with preference for a Fall 2022 start date.

The Child Cognition Lab is a kind and supportive environment within the BU Developmental Science Program (<a href="http://www.bu.edu/psych/graduate/devscience/">http://www.bu.edu/psych/graduate/devscience/</a>) and Boston's vibrant intellectual atmosphere. The successful candidate will receive substantive career mentoring and opportunities for independent research and professional development.

**Applicants:** PhD in any of the following specialties: science education, cognitive science, cognitive and/or developmental psychology. Background in experimental and/or intervention research design; quantitative and qualitative data analytic methods; capacity for independent, creative scholarship and solid writing skills, some evidence of productivity in peer-reviewed journals, strong project management and teamwork skills. Some background or interest in the life sciences may also be helpful. This postdoc position is for 2 years with possible further renewal. BU Postdoctoral Fellows are evaluated each year for renewal.