Accurate as of: September 2026

Benjamin Dickman, PhD

Mathematics Educator & 2026-27 Einstein Fellow. Mathematical problem solving & posing, & creativity

Education.

Columbia University, PhD, Mathematics Education, 2014

Dissertation: Conceptions of Creativity in Elementary School Mathematical Problem Posing

Amherst College, BA, Mathematics (Honors Program), 2008

Honors Thesis: On a Theorem of Dwork (rationality of the zeta function)

Work.

United States Senate, Albert Einstein Distinguished Educator Fellowship Program, 2026-present

Hewitt School, K-12 Mathematics Department Chair, 2024-2026

Hewitt School, Upper/Middle School Mathematics Teacher, 2016-2026

> **Courses:** Algebra I Part 1; Algebra I Part 2; Algebra II; Accelerated Algebra II; Honors Algebra II; Calculus; Statistics & Probability; Problem Solving & Problem Posing **[grades 7, 8, 9, 10, 11, 12]**

Boston University, Postdoctoral Scholar, Mathematics Education, 2014-16

> **Courses:** Problem Solving in Mathematics; Mathematics for Teaching: Algebra; Mathematical Reasoning in the Elementary Grades: Number Systems; Mathematical Reasoning in the Elementary Grades: Algebra, Geometry, & Statistics **[undergraduate & graduate]**

Select Programs, Fellowships, Awards.

AEF Congressional Fellowship, Placement: US Senate, Funding: Department of Energy, 2026-27

PROMYS for Teachers, Boston University, Department of Mathematics, 2026 & 2024

Math in the Mountains, Teacher Immersion Program, Summer 2026 & 2025

Desmos Classroom Fellowship, Desmos @ Amplify, Summer 2025

21st Century Mathematics, Participant, Summer 2025, 2024, 2023

Teacher Leadership Program, IAS Park City Mathematics Institute (PCMI), 2023 & 2019

Philippines Fulbright DAST (Distinguished Award in Short-Term Teaching), Math Education, 2022

ISDDE Fellow, International Society for Design and Development in Education, ≥ 2021

Teachers College Alumni Early Career Award, Columbia University, 2020

NSF Graduate Research Fellowship, STEM Education and Learning – Mathematics Education, 2011-14

China Fulbright Fellowship, Mathematics & Mathematics Education, 2008-09

Research & Network.

gScholar — LinkedIn