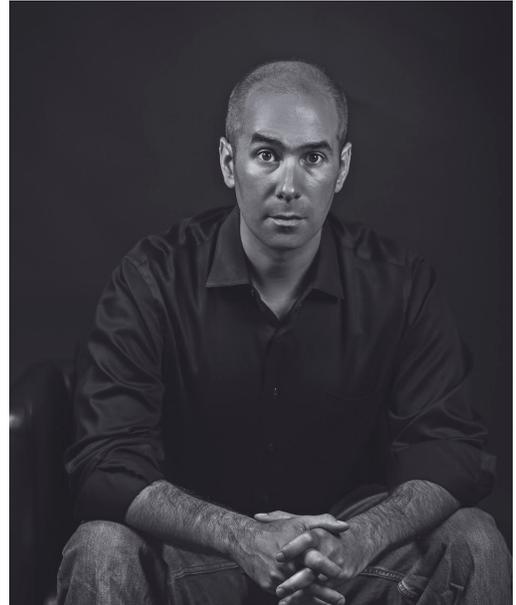# CS4CT SUMMIT 2020 SPEAKER INFORMATION

About Emmanuel Schanzer

Emmanuel Schanzer spent several years as a program manager and developer before becoming a public high school teacher and middle school academic coach in Boston. He is the Director of National CSPdWeek and the founder and co-director of Bootstrap, which he first designed as a curriculum for his own students. He has long been involved in connecting educators and technology, connecting parties at the Computer Science Teachers Association, Google, Microsoft, Facebook and at universities across the country. He holds degrees in computer science and curriculum development and completed his doctoral studies at Harvard with a research focus on using programming to teach algebra.

About Ruthe Farmer

Ruthe Farmer is a national advocate for gender equity and diversity in technology, and has focused her efforts on diversity in technology and engineering since 2001. At CSforALL, she serves as Chief Evangelist -- working to invite new stakeholders to the CSforALL table and make the table bigger. Prior to joining CSforALL, Ruthe served as Senior Policy Advisor for Tech Inclusion at the White House Office of Science & Technology Policy focusing on President Obama's call to action for Computer Science for All, led strategy and K-12 programs at the National Center for Women & Information Technology (NCWIT), and implemented national tech and engineering programs at Girl Scouts of the USA. She has launched multiple national inclusion programs including Aspirations in Computing, TECHNOLOchicas, the AspireIT outreach program, Lego Robotics for Girl Scouts, Intel Design & Discovery, and more. She served as 2012 Chair of

CSEDWeek, was named a White House Champion of Change for Technology Inclusion in 2013, received the Anita Borg Institute Award for Social Impact in 2014, and the UK Alumni Award for Social Impact in 2015. Ruthe holds a BA from Lewis & Clark College and an MBA in Social Entrepreneurship from the University of Oxford.