## **Newton's "THINK BIG" STEM Gathering**

An Opportunity to Discuss Lives and Careers in STEM

Newton Free Library, October 26, 2019

2:00 – 2:10 Welcome 2:10 – 2:30 Introduction of mentors 2:30 – 4:00 Conversations and ice cream











Vivek Bijaj

Alice Chun Lisa Brenan Nicole Carpenter Jean Chang Vivek Bajaj Ph.D., Microbiology; Teaching Fellow, BioBuilder Learning Lab M.A., Biochemistry; Research Associate III, Bench Scientist, Lisa Brenan Broad Institute (Cancer research) **Nicole Carpenter** Technology and Gaming Reporter; Deputy News Editor, Polygon Jean Chang Ph.D., Genetics; Computational Scientist, Broad Institute **Alice Chun** M. Architecture; Co-founder & CEO, Solight Designs (solar inflatable lights)



Farnaz Haghseta **Farnaz Haghseta** Matt Handford Bela Labovitch **Raymond Lam** 



Matt Handford



Bela Labovitch



Ray Lam

MIT Engineer; Senior Program Director, Publicis Sapient Ph.D., Mechanical Engineering; Post-doctoral Research Associate, MIT Media Lab (Biomechatronics, Prosthesis design for lower-limb amputees) M.S. Computer Science; Vice President of Engineering, athenahealth Ph.D., Inorganic and Materials Chemistry; Associate Professor, Massachusetts Maritime Academy

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Katherine Lee

**Bart Liang** 

Eric Lyman

Eric Olson

Kevin Osborn

Katherine Lee	Ph.D., Associate Research Fellow, Medicine Design, Inflammation and Immunology Medicinal Chemistry, Pfizer			
Bart Liang	B.S., Industrial Design; Senior Footwear Designer, New Balance			
Eric Lyman	B.S., Modeling, Texture, Lighting, Animation; Senior Manager, Wayfair (3D imagery)			
Eric Olson	Ph.D., Evolutionary Biology and Ecology; Senior Lecturer in Ecology, Heller School of Social Policy and Management, Brandeis University			
Kevin Osborn	B.S., Computer Science; Maker, STEAM Educator; Master Synthesist, Capital One			





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Karen Weisinaer

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Jack Prior	Sc.D. Chemical Engineering; Head of Manufacturing Science, Sanofi			
Noa Rensing	Ph.D., Applied Physics; Senior Scientist, Zetec (materials science, applied physics)			
Ayellet Segrè	Ph.D., Computational Biology, Evolution, Genetics & Genomics; Assistant Professor of Ophthalmology, Harvard Medical School, Ocular Genomics Institute, Mass Eye & Ear, Broad Institute			
Karen Weisinger	Ph.D., Developmental Biolog R&D Scientist, Platelet Bioge	gy; Post-doctoral Fellow, Harvard University; enesis		

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