

# Newton's "THINK BIG" STEM Gathering

*An Opportunity to Discuss Lives and Careers in STEM*

Newton Free Library, October 27, 2018

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

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**Lisa Brenan**

**Lisa Brenan** M.A., Research Associate II, Bench Scientist, Broad Institute, Cancer research



**Nicole Carpenter**

**Nicole Carpenter** Reporter, Dot Esports, Competitive gaming



**Connie Cepko**

**Connie Cepko** Ph. D., Principal Investigator, Cepko Lab, Harvard Medical School;  
Genetic research in retinal development and gene therapy to preserve vision



**Christine Dunne**

**Christine Dunne** Ph.D., Patent Technical Advisor, Cooley LLP, Organic chemistry



**Neena Haider**

**Neena Haider** Ph.D., Associate Professor of Ophthalmology, Harvard Medical School;  
Researching genetics and gene therapies for eye disease at Mass. Eye and Ear



**Bart Liang**

**Bart Liang** Industrial Designer – Performance Running Shoes, New Balance



**Paul Morgan**

**Paul Morgan** Ph.D., Senior Principal Scientist, Pfizer Research



**Katy Newlin**

**Katy Newlin** Ph.D., Scientist, Formulation Development, Alkermes

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**Arne Nystuen**



**Jackie O'Neil**



**Lisa Owens**



**Jack Prior**



**Bridget Ray-Canada**

**Arne Nystuen** Ph.D., Director of Cellular Biology, Neurotech

**Jackie O'Neil** M.S., Scientist, Pharmaceutical Chemistry and Formulations, Alkermes, Inc.

**Lisa Owens** M.D., Physician/Medical Director, Brigham and Women's Hospital, Instructor-Harvard Medical School, Specialty: Internal Medicine

**Jack Prior** Sc.D. Chemical Engineering, Head of Manufacturing Science, Sanofi

**Bridget Ray-Canada** Sr. Manager, Global Supply Chain and Feedstock Strategy, Cabot Corporation



**Jerry Reilly**



**Noa Rensing**



**Jordan Schwartz**



**Sam Shames**



**Colleen Treacy**

**Jerry Reilly** Freelance Software Engineer: Embedded systems, sports technology, control systems

**Noa Rensing** Ph.D., Principal Scientist, Monotony Labs, Materials science, applied physics, and mechanical engineering

**Jordan Schwartz** M.S., Principal Mechanical Engineer, FLIR Systems

**Sam Shames** Co-Founder and COO, Embr Labs, Materials science and engineering

**Colleen Treacy** Scientist, Carbon Nanotube Application Development, Nano-C

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