

STEM CAREERS: Formulae and Solutions for Success

October 15, 2016 | 9:00 am – 6:00 pm | Loria Center, 190 York Street

8:30 – 9:00 am **Coffee and Tea**

9:00 – 9:20 am **Opening Session - Room 250 Lecture Hall**

Welcome

Rahul R. Prasad, '87 PhD

AYA Chair, Board of Governors; Careers, Life, and Yale (CLY) Co-Founder

Valerie Hotchkiss, '90 PhD

AYA Board of Governors; Co-Chair CLY Committee

STEM, Yale, and Life:

Meg Urry

Israel Munson Professor of Physics & Astronomy; Director, Yale Center for Astronomy & Astrophysics; Past President, American Astronomical Society

All in a Day:

Anthony Sabatelli, '84 PhD

AYA Board of Governors; Event co-Chair; Biotech and Pharmaceutical Patent Attorney, Dilworth IP

Elie Track, '88 PhD

Event co-Chair; CEO, nVizix LLC

9:30 – 10:20 am **Morning Life Skills Sessions**

Life Skills Panel A: Mock Interviews

Moderator

Matthew Meade, '87

AYA Board of Governors; Chair, Data Security and Privacy Group, Buchanan Ingersoll & Rooney PC

Panelists

Kevin Flaherty, '97

Vice President, Club Finance, National Football League

Robert G. "Rob" Greenly, '83 MBA

AYA Board of Governors; The Greenly Group, LLC; Corporate Physician Leadership Center

Jerry Henry, '80 MDiv

AYA Board of Governors; Partner, Alexander Haas

Rahul R. Prasad, '87 PhD

AYA Chair, Board of Governors; CLY Co-Founder

Christina Bost Seaton, '01

Partner, FisherBroyles LLP

Nancy Stratford, '77

AYA Vice Chair, Board of Governors; Portfolio Management

Christine Walsh, '73 MD

AYA Board of Governors; Pediatric Cardiologist at Children's Hospital at Montefiore

Life Skills Panel B: How to Network

How to make best use of networking opportunities in STEM, in life and during conference

Moderator

Lowell W. Perry, Jr., '78

2016 Yale Champion, Yale Day of Service; Director, Cleveland Central Promise Neighborhood

Panelists

Elissa Dunn Levy, '09

Project and Program Management, Bridgewater Associates

Geoffrey Lowney, '74, '83 PhD

Senior Fellow, Intel

Wanting Zhang, '11 MES

Cofounder, Junzi Kitchen

Life Skills Panel C: Public Speaking

Moderator

Betsy Sullivan, '74, '76 MA

AYA Board of Governors; Co-Chair CLY Committee; Opinion Director, cleveland.com; Director, Editorial Board, The Plain Dealer (Cleveland) and cleveland.com

Panelists

Robert Bazell

Yale Adjunct Professor, Department of Molecular Cellular and Developmental Biology

Denise Goodman, '87

Manager, Community Affairs & Special Projects, Memorial Sloan Kettering Cancer Center

Naomi Koppel Taylor, '99, '08 MBA

Director of Strategy, Small Business Insurance, The Hartford

Life Skills Panel D: Knowing Your Brain to Manage Your Time

Dia Draper, '01

CEO and Founder Workplace Evolved, Inc.

Life Skills Panel E: Gender issues in STEM

Moderator:

Maria Lopez-Bresnahan, '78

AYA Board of Governors; Director and VP, Vertex Pharmaceuticals

Panelists

Elizabeth Henske, '81

Director, Center for LAM Research and Clinical Care; Dana-Farber Cancer Institute, Professor of Medicine, Harvard Medical School

Michael Oristaglio, '74

Executive Director, Yale Climate and Energy Institute; Senior Research Scientist, Geology and Geophysics

Meg Urry

Israel Munson Professor of Physics & Astronomy; Director, Yale Center for Astronomy & Astrophysics; Past President, American Astronomical Society

10:30 – 11:20 am Morning Life Skills Sessions
(Repeat from earlier sessions)

11:50 am – 1:00 pm Networking Lunch with Alumni
Commons at Schwarzman Center, 168 Grove St.

1:30 – 2:30 pm Fireside Chat with Annette Thomas '93 PhD - Room 250 Lecture Hall

Annette Thomas '93 PhD, Fellow, Yale Corporation; Interviewed by Katherine Miller, '05 PhD

2:45 – 3:40 pm Afternoon Career Panels

Career Panel A: Biotech and the Biological Sciences

Moderator

Andrey Antov, '09 PhD, MBA

Program Director, Maine Cancer Genomics Initiative, The Jackson Laboratory

Panelists

Alice Ly, '11 PhD

Harvard Innovation Labs, Assistant Director, Health and Sciences Entrepreneurship Program Director

Katherine Miller, '05 PhD

Associate, Cooley LLP

Amy Savage, '10 PhD

Director, Citizen Science Program, Bard College

Christopher Vanlang, '08 BS

Scientist, Bristol-Myers Squibb

Career Panel B: Computer Sciences (including big data, data mining, artificial intelligence)

Moderator

Geoffrey Lowney, '74, '83 PhD

Senior Fellow, Intel

Panelists

Edo Liberty, '09 PhD

Principal Scientist, Amazon Web Services

Seth Riney, '96

Principal Architect, Consultant at Startup; CTO, haystag, Inc.

Ingrid Russell, '85 MPhil

Professor of Computer Science, University of Hartford

Career Panel C: Engineering

Moderator

Margaret Cartiera, '07 PhD

Manager, Yale Investments and Innovation

Panelists

Levi DeLuke, '14

Co-Founder & CTO, Wellinks

Jeff Katz, '89

Chief Technology Officer, Energy and Utilities, IBM

Jenna M. Sullivan, '13 PhD

Senior Imaging Scientist. inviCRO, LLC

Career Panel D: Physical Sciences

Moderator

Michael Oristaglio, '74

Executive Director, Yale Climate & Energy Institute; Project Manager, SEAM Corporation

Panelists

Faustin Carter, '15 PhD

Postdoctoral Researcher at Argonne National Laboratory

Elissa Dunn Levy, '09

Project and Program Management, Bridgewater Associates

Jack Hammer, '99 PhD

Chemistry Teacher, Cheshire High School

Dimitra Karabali, '86 PhD

Professor of Physics, Lehman College of CUNY

3:50 – 4:45 pm Afternoon Career panels
(Repeat from earlier sessions)

5:00 – 6:00 pm Networking Reception with Alumni
St. Thomas More, The Golden Center, 268 Park St.



Careers,
Life, and Yale



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OF YALE ALUMNI