Welcome

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Program leader
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Introductions

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Education and professional development manager
American Society for Biochemistry and Molecular Biology
www.asbmb.org/careers/
Moderators

Susan Engelhardt
Co-director, Rutgers iJOBS BEST program
Executive director
Center for Innovative Ventures of Emerging Technologies at Rutgers
ijobs.rutgers.edu | http://civet.rutgers.edu/

Susi Varvayanis
Senior director of the BEST program
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Panelists

**Yue Geng, Ph.D.**
Director of business development
BioDuro

**Andrea Gray, Ph.D.**
Biomedical engineer staff fellow
Food and Drug Administration

**Ian Tomlinson, Ph.D.**
Senior fellow
Dow Water and Process Solutions & Dow Microbial Control
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Setting the stage

**Susan Engelhardt**
Co-director, Rutgers iJOBS BEST program
Executive director
Center for Innovative Ventures of Emerging Technologies at Rutgers
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Science Careers in Industry

-purposefully navigating the way to success-
What can you be with a graduate degree

Skills critical to success

Tips for the career search journey
• The traditional path for PhDs has changed, no longer a straight line to academic employment
• Many countries produce more PhDs than their higher education sector has the capacity to place
• Many professional career tracks are relevant for bio-focused graduates/fellows

Navigating the path requires a focused effort
What Can You Be With a Graduate Degree?

- Academia
- Science Education & Outreach
- Medicine & Healthcare
- Government & Non-Profit
- Law, Policy & Regulatory Affairs
- Science Communication & Publishing
- Business & Commercialization
- Industry Research
Skills Critical to Success

- Scientific Knowledge
- Professionalism
- Career Development
- Research Skills
- Communication
- Management and Leadership
(Tips for) The Career Search Journey

- Reflect on what you want
- Present at conferences
- Attend industry events
- Advertise your availability
- Build your network
- Create your personal brand
CAREER PLANNING

- Define Goals
- Success
- Support
- Qualification
- Checklist
- Strengths
- Weaknesses
- Motivation
Discussion

Questions?
Tweet using #ASBMBIndustryCareers
or
Use the chat box
Closing remarks

Susi Varvayanis
Senior director of the BEST program
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