



iJOBS Career Panel: Non-research jobs with a PhD

Thursday, June 25, 2020

1:00 - 3:00 pm



Mallory Scott, PhD
Regulatory Affairs
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Mallory Scott works in Regulatory Affairs at Bayer HealthCare Pharmaceuticals in New Jersey. She works specifically in Chemistry, Manufacturing and Control and manages products across development stages and modalities. She received her PhD in Biophysics in 2017 from University of Rochester and holds a Certificate of Regulatory Affairs.



Jillian Nguyen Tarlow, PhD
Technical Analysis
Cornerstone
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Jillian Tarlowe joined Cornerstone Macro's Technical Analysis Team in September 2015. Her area of expertise is in detecting trading patterns in securities to generate actionable investment ideas for institutional investors. Prior to joining Cornerstone, she worked as a Trading and Operations Intern at Alpine Global while completing her doctoral studies. Jillian received a PhD in Neuroscience from Rutgers University, where her dissertation focused on developing algorithms to analyze complex human behaviors. While at Rutgers, she was awarded the National Science Foundation Graduate Research Fellowship and the National Institutes of Health Ruth L. Kirschstein National Research Service Award. In 2008, Jillian graduated cum laude from the New Jersey Institute of Technology with a BS in Biomedical Engineering.



Divya Bhatnagar, PhD
Senior Scientist
Semma Therapeutics
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Divya Bhatnagar is an accomplished scientist with over 7 years of experience in novel biomaterial technologies, biologics-based combination products for tissue engineering, regenerative medicine and cell therapy applications. As a Senior Scientist at Semma Therapeutics (subsidiary of Vertex Pharmaceuticals), she led a team and co-invented an implantable device platform to encapsulate functional beta cells for type I diabetes treatment.

Divya was a postdoctoral fellow at New Jersey Center for Biomaterials, Rutgers University, where she led and managed research projects on combination products for peripheral nerve regeneration, novel polymer coatings for oral care and terminal sterilization methods for polymers and devices. She is a Ph.D. in Materials Science and Engineering from Stony Brook University and has extensive experience in developing novel hydrogels for tissue regeneration. Divya has broad R&D experience in both academics and industry with 5 patents (granted and pending) and over 20 publications and presentations in several domestic and international conferences.



Josephine Belluardo, PhD
Associate Director
LifeSci Communications
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Jo has been with LifeSci Communications, a global communications and marketing agency focused in the life sciences and medical technology, since 2017. She is currently an Associate Director where she leads a number of the agency's largest fully integrated communications programs. She specializes in providing strategic guidance to companies with complex scientific stories. Before joining LifeSci, Jo spent time working with the Cornell Center for Technology Licensing. Jo received her Ph.D. in neuroscience from Weill Cornell Medicine where she worked in a lab at Memorial Sloan Kettering Cancer Center. There she gained deep expertise in many fields, including neuroscience, gastroenterology, developmental biology and genetics. Jo had previously conducted neuroscience research in labs at Princeton University and Rutgers University. She received her bachelor's degree in neuroscience from Colgate University.



Tanya Borsuk, PhD
Director of Business Development
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A graduate of the Joint Molecular Bioscience Program at Rutgers University in 2007, Dr. Tanya Borsuk has spent over a decade helping companies in the Biotech and Pharmaceutical industries develop their technology and drug pipelines. Her roles in the Pharmaceutical industry have spanned from R&D consulting at a top global boutique consulting firm in NYC, to launch planning, and global business insights and competitive intelligence. She is currently a Director of Business Development at Bristol Meyers Squibb, where she is responsible for search and evaluation of new business opportunities for the Hematology and Cell Therapy Business Development Unit.