

Early-Career Researcher Series: Transitioning from a Graduate Student to a Professional

Theme: Biomedical Engineering Education and Society

Keywords: Early-career researchers; Young professionals; Academia; Industry; Career

Synopsis:

This session is specially designed for early-career researchers to be future-ready and a career springboard to launch as a young PI, scientist in industry or entrepreneur. We target topics which intrigue young scientists and fresh graduates while they transition from studentship to postdoc to a permanent position. This year's session will feature talks on the theme "Acing Collaborations and Team Science" with the following speakers:

Anastasiia Prysyazhnyuk, Graduate Student Researcher, Ontario Tech University, Canada, "Transdisciplinary Collaboration as the Leading Approach to Prepare the Leaders of Tomorrow";

Liang Zhong, Ph.D., Associate Professor, National Heart Centre Singapore & Duke-NUS Medical School, Singapore, "Computer Modeling and Simulation: How Engineering Meets Healthcare Needs";

Ze'ev Bomzon, Ph.D., Director of Science, Novocure Ltd., Israel "Covid-19 and the office: How a global crisis has changed my perception on how to get a job done.";

Aishwarya Bandla, Ph.D., Head Translational Core, Senior Research Fellow, National University of Singapore, Singapore "Interdisciplinarity: Why scientists must work together to save the world"