



25th Anniversary Celebration for the Biomedical Engineering Department

BME 25th Anniversary Symposium

From Molecules to the Human Body:

Transforming Healthcare for Every Community

Tuesday, September 10th 2024

VENUE: Memorial Union, Madison (Great Hall – 4th Floor)

Planning Committee: Filiz Yesilkoy, PhD and Paul Campagnola, PhD

September 10, 2024 (Tuesday)

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| 7:00am – 8:00am | Breakfast and Registration | |
| 8:00am – 8:15am | Welcome Remarks and Introduction – Presenter: Paul Campagnola, PhD | |
| 8:15am – 8:45am | Keynote: Bill Murphy, PhD BME’s Journey throughout 25 years | |
| 8:50am – 9:35am | Fireside Chat with the Founders Robert Radwin, PhD Willis Tompkins, PhD | Moderator: Thomas “Rock” Mackie, PhD |
| 9:35am – 9:50am | Break | |
| 9:50am – 10:20am | Plenary Session 1 Pathway from Research to Industry Presenters: Justin Williams, PhD & Dave Beebe, PhD | |
| 10:25am – 11:00pm | Panel 1 Partnership between Academia and Industry Panelist: Amy Schendel, PhD (Boston Scientific) Panelist: Michael Szulczewski (Elephas) | Moderator: Jeanine Burmania, Wisconsin Alumni Research Foundation |



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| 11:05am – 11:35 am | Plenary Session 2 Women in Biomedical Engineering Presenters: Marie Lotto , MS, MBA (Insulet) & Karien Rodriguez, PhD (Kimberly Clark) | |
| 11:35am – 12:15pm | Lunch | |
| 12:15pm – 1:00pm | Panel 2 Solving Fundamental Problems in Medicine Through Cutting-Edge Research in Biomedical Engineering Panelists: Filiz Yesilkoy, PhD, Kevin Eliceiri, PhD, Aviad Hai, PhD, Josh Brockman, PhD, Aarushi Bhargava, PhD | Moderator: Melissa Skala, PhD |
| 1:05pm – 1:40pm | Panel 3 - Inclusivity in the field of BME Academia Panelist: Darilis Suarez-Gonzalez, PhD Panelist: Tracy Puccinelli, PhD Industry Panelist: Travelle Franklin-Ford Ellis, MD, PhD (Exac Sciences) | Moderator: Kristen Seashore, MS (GE Healthcare) |
| 1:45pm – 1:55pm | Dean's Remarks | Dean Ian Robertson |
| 2:00pm – 2:45pm | Plenary Session 3 Biomedical Engineering Research Transforming Healthcare in our Community Presenters: Krishanu Saha, PhD, Kip Ludwig, PhD, Randy Bartels, PhD, Colleen Witzenburg, PhD | |
| 2:45pm – 3:30pm | Alumni, Industry and Current Student Speed Networking | Facilitator: Wally Block, PhD |



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3:30pm – 4:45pm **Poster Session (BME Graduate and Undergraduate Students)**

5:00pm – 6:00pm **Symposium Poster Awards Ceremony
Cocktail Hour and Hors d'oeuvres**

Note: Agenda subject to change.