

2019 TWD Program Directors' Meeting
Bethesda North Marriott Hotel & Conference Center; Rockville, Maryland
July 30 - August 2, 2019 • Program-at-a-Glance

Wednesday, July 31, 2019

6:00A – 8:00A	“DMV Dining” - Breakfast on Your Own	<i>Bethesda, Rockville, DMV</i>
7:30A – 6:00P	TWD2019PDM Management Desk Open/Registration Check-in	Grand Ballroom Foyer-Alcove C
8:00A – 8:30A	Welcome <i>Speaker: Alison Gammie, Ph.D.</i>	Salon D&E
8:30A – 9:30A	“Message from The Director” <i>Speaker: Jon Lorsch, Ph.D.</i> <i>Moderator: Alison Gammie, Ph.D.</i>	Salon D&E
9:30A – 11:30A	Concurrent Session: Make Your Program Evaluation SMART by Aligning Objectives and Measures of Success <i>Speaker: Nancy Moreno, Ph.D.; Moderator: Michael Sesma, Ph.D.</i>	Salon B&C
	Concurrent Session: Better Outcomes & Greater Efficiency: Evaluation and Assessment in T32 Programs <i>Speaker: Bennett Goldberg, Ph.D.; Moderator: John Laffan, Ph.D.</i>	Salon G&H
11:30A – 12:00P	Bethesda North Marriott-Sponsored Beverage Break	Grand Ballroom Foyer
11:30A – 1:00P	“DMV Dining” - Lunch on Your Own	<i>Bethesda, Rockville, DMV</i>
1:00P – 2:30P	Concurrent Panel: Employing Evidence-based Practices for Training, Mentoring and Disseminating Outcomes <i>Speakers: Elizabeth Watkins, Ph.D., Erin Dolan, Ph.D., Christine Pfund, Ph.D.; Moderator: Kenneth Gibbs, Jr., Ph.D.</i>	Salon B&C
	Concurrent Panel: Focusing on Technical, Operational, and Professional Skills Development <i>Speakers: Giovanna Guerrero-Medina, Ph.D., Sarah Goodwin, Ph.D., Angela DePace, Ph.D.; Moderator: Mercedes Rubio, Ph.D.</i>	Salon G&H
2:30P – 3:45P	Concurrent Panel: Developing Holistic Approaches to Admissions <i>Speakers: Joshua Hall, Ph.D., Roger Chalkley, D.Phil., Marena Wilson-Pham, Ph.D.; Moderator: Anissa Brown, Ph.D.</i>	Salon B&C
	Concurrent Panel: Implementing Curricular Changes <i>Speakers: Susan Strome, Ph.D., Melanie M. Cooper, Ph.D.; Moderator: Desirée Salazar, Ph.D.</i>	Salon G&H
3:45P – 4:15P	Bethesda North Marriott-Sponsored Beverage Break	Grand Ballroom Foyer
4:15P – 5:30P	Promise and Peril in Higher Education: Building an Equitable, Creative, Prosperous, and Sustainable Future through Socially-Directed Science and Technology <i>Speaker: Christine Ortiz, Ph.D.; Moderator: Shiva Singh, Ph.D.</i>	Salon D&E
5:30P – 7:00P	TWD Poster Session B & Networking	Grand Ballroom Foyer/Salon A
7:00P – Until...	“DMV Dining” - Dinner on Your Own	<i>Bethesda, Rockville, DMV</i>

ABSTRACTS – POSTER SESSION B

TWD Program	Abstract/Poster Title	Author's Last Name	Poster Board #
BUILD	After-EXITO: Community-Based Participatory Research to Improve Alumni Transition from an Intensive Undergraduate Research Program	Crespo	1
NRMN	NRMN-Resource Center: A National Resource for Mentorship, Networking and Professional Development	Vishwanatha	7

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IPERT	Building the Postdoc Academy: A Digital Professional Development Program for Postdocs	Chobot Hokanson	10
IPERT	IMPACT Program: Building the Capacity of Biomedical Trainees to Explore and Enhance the Impact of Their Research	Gray	12
IPERT	Breaking the Bias Cycle for Future Scientists: A Workshop to Learn, Experience, and Change	Pribbenow	14
IPERT	I-Trep Program: Fostering Entrepreneurship in Biomedical Research	Thornton	15
IPERT	ToxMSDT: An Innovative Toxicology Research Education Pipeline Program Introducing Underrepresented Undergraduate Students to the Field of Toxicology	Rumbeiha	16
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T32 Predoctoral	NIGMS Training Program in Biomolecular Science and Engineering at Rensselaer Polytechnic Institute (RPI) in Collaboration with the University of Albany	Weaver	30
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T32 Supplement	Development and Impact of a Practical Statistics Course Tailored to Graduate Biomedical Scientists	Iñiguez-Lluhí	47
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Bridges BS	Enhancing the Student Research Experience at Queensborough Community College	Schneider	73

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IMSD	Custom Database Solutions for Educational Programs to Encompass Marketing, Management, and Collaboration	De Leon	84
IMSD	Regional Partnership Among Training Programs Benefit Trainee Networking and Program Success	Golding	85
RISE	Science Exploration Workshop to Identify Budding Scientists Amongst Freshman and Sophomores for Recruitment to NIH RISE BS-to-PhD Program	Momand	89
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