

3rd Annual Life Science Symposium Pennsylvania State University Friday, May 18th, 2018

| Time | Event | Location* |
|----------------|--|-----------------|
| 8:30 am | Breakfast and Registration | Atrium |
| 9:00-9:10 am | Introduction and Welcome | Rm 110 |
| 9:15-10:15 am | Keynote Presentation I: Dr. Nina Fedoroff, Science Adviser at the Santa Fe Institute, Global Knowledge Initiative, and OFW Law, Washington, D.C., Feeding 10 billion people: is the problem technological or social? | Rm 110 |
| 10:20-11:40 am | Poster Session I: Odd #s | Atrium |
| | Snacks and Refreshments | |
| 11:45-12:15 pm | Invited Student Seminar: Duverney Chaverra Rodriguez , Targeted delivery of CRISPR-associated endonuclease 9 (Cas9) into insect ovaries for heritable germ line gene editing | Rm 107 |
| 11:45-12:15 pm | Invited Student Seminar: Xuan Wang , <i>Fiber-resolution</i> visualization of plant primary cell wall by fluorescently tagged cellulose binding protein | Rm 108 |
| 12:15-12:45 pm | Invited Student Seminar: Adwitia Dey , A Brave Neuro World: How deciphering the novel signaling role of macrophage-associated Ron receptor tyrosine kinase activation, can help us remedy the plight of neurodegeneration | Rm 107 |
| 12:15-12:45 pm | Invited Student Seminar: Hillary Figler , <i>Putative microcin in ST73 E. coli strain amplifies Shiga toxin production of O157:H7</i> | Rm 108 |
| 12:45-2:05 pm | Poster Session II: Even #s | Atrium |
| | Lunch Served | |
| 2:10-3:40 pm | Student Research Lightning Talks | Track A: Rm 102 |
| | | Track B: Rm 107 |
| | | Track C: Rm 108 |
| 3:45-4:45 pm | Keynote Presentation II: Dr. David Titley, Professor, Department of Meteorology and School of International Affairs, Penn State, Climate Risk and Security: People not Polar Bears {and how to talk about it} | Rm 110 |
| 4:45-5:30 pm | Closing Statements and Awards Hors d'oeuvres served | Atrium |

*All events held at Smeal College of Business Building