



DEPARTMENT OF BIOLOGY

UNIVERSITY OF DAYTON

Fall 2017 Seminar Schedule

Thursdays at 4:00 pm in the Science Center Auditorium (SC114)

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| <p>7-Sep Jodie M. Jawor
 Affiliate Research Scientist
 New Mexico State University
 Las Cruces, NM
 <i>Host: Ryan McEwan</i></p> | <p><i>"Hormones and behavior in non-typical songbird:
 what we know
 and
 more realistically what we don't know"</i></p> |
| <p>28-Sep Cliff Tabin, Ph.D.
 Department of Genetics
 Harvard Medical School
 Boston MA
 <i>Host: Amit Singh (TREND)</i></p> | <p><i>"Exploration of vertebrate morphogenesis
 and evolution"</i></p> |
| <p>12-Oct Vamsy Chodavarapu, Ph.D., P.Eng.
 Associate Professor
 Department of Electrical and Computer Engineering
 University of Dayton
 Dayton, Ohio
 <i>Host: Karolyn Hansen</i></p> | <p><i>"Integrated Biomedical Microsystems"</i></p> |
| <p>19-Oct Alexandros Pouloupoulos, Ph.D.
 Assistant Professor
 Department of Pharmacology
 University of Maryland School of Medicine
 <i>Host: Pothitos Pitychoutis</i></p> | <p><i>"Wiring across hemispheres:
 New approaches to study how
 brain circuits form"</i></p> |
| <p>26-Oct Dr. Charles Nichols
 Associate Professor Pharmacology
 LSU Health
 New Orleans, LA
 <i>Host: Amit Singh</i></p> | <p><i>"Serotonin and psychedelics:
 From Drosophila behaviors
 to asthma therapeutics"</i></p> |
| <p>9-Nov Michael Kaspari
 Presidential Professor of Biology
 George Lynn Cross Research Professor
 Department of Biology, University of Oklahoma
 <i>Host: Chelse Prather</i></p> | <p><i>"The Biogeochemical Theater
 and
 the Ecological Play"</i></p> |
| <p>30-Nov Anna" Ann" Barker, Ph.D.
 Co-Director, Complex Adaptive Systems,
 Director, National Biomarker Development Alliance (NBDA)
 Professor, School of Life Sciences
 Arizona State University
 <i>Host: Carissa Krane (Schuelline)</i></p> | <p><i>" "Embracing Complexity:
 Enabling the Convergence of the Biological,
 Physical, Mathematical and Engineering Sciences
 to Create a New Generation of Biomedicine"</i></p> |