College of Arts & Sciences College of Business & Management Daniel L. Goodwin College of Education College of Graduate Studies and Research

Presents

NORTHEASTERN ILLINOIS UNIVERSITY SEVENTH ANNUAL FACULTY RESEARCH & CREATIVE ACTIVITIES SYMPOSIUM

November 18, 2016



Track 1 Session A Student Union (Recital Hall)

Track 2

Session B Student Union (Golden Eagles SU 103) Presiding: Saba Ayman-Nolley (Department of Psychology)

- 1:20 PM TRAVEL PHRASEBOOKS' PRESENTATION OF LANGUAGES OTHER THAN ENGLISH (LOTE), Richard W. Hallett, Department of Linguistics
- 2:00 PM PARENTING IN INFANCY AND SELF-REGULATION IN PRESCHOOL: AN INVESTIGATION OF THE ROLE OF ATTACHMENT HISTORY, Rachel Birmingham, Department of Justice Studies

Track 3 Session A Student Union (SU 214)

Presiding: Pamela Geddes (Department of Biology and Environmental Science Program)

9:00 AM USING GENETIC DISEASE MUTANTS TO INVESTIGATE THE LINK BETWEEN OXIDATIVE STRESS AND AGING IN DROSOPHILA MELANOGASTER, <u>Bolterstein E</u>^{1*}, Salomon R², McVey M³, Garcia J¹, Rokita B¹, Cassidy D¹, Zhou L¹, and Salameh, C¹.

¹Department of Biology, Northeastern Illinois University,

²Department of Pathology, Tufts University School of Medicine, Boston, MA; ³Department of Biology, Tufts University, Medford, MA.

9:40 AM ARSENOPLATINS – POTENT DUAL TARGETING ANTICANCER AGENTS, Denana Miodragovic^{*1,2}, Antonello Merlino³, Sara Abuhadba¹, Luigi Messori⁴, and

- 11:20 AM SETTING THE SCENE FOR WONDER: AN EXPLORATION OF FACTORS THAT MAY PREDICT EXCEPTIONAL EXPERIENCES IN NATURE, Melinda Storie, Department of Geography and Environmental Studies
- 12:00 PM PEER-LED TEAM LEARNING: AN ACTIVE LEARNING METHOD FOR THE 21ST CENTURY, Ana. Fraiman^{1*}, Brenna Dooley¹, Emily Fioramonti¹, Paras Mehta¹, Alexandra Gokee¹, J. E. Becvar², AE Dreyfuss³ ¹ Chemistry Department, Northeastern Illinois University
 - ² Chemistry Department, University of Texan at El Paso
 - ³ Educational Consultant, New York
- 12:40 PM Lunch Break

Track 3 Session B Student Union (SU 214)

- 1:20 PM LOMAX'S MATRIX: DISABILITY, SOLIDARITY, AND THE BLACK POWER OF 504: A CRITIQUE, Josef Ben Levi, Department of Sociology
- 2:00 PM THE BABY TALK HOME VISITING RANDOMIZED CONTROL TRIAL: EXAMINING THE EFFECTS OF THE HOME VISITING ON REFUGEE FAMILIES, Aimee Hilado, Department of Social Work

Track 6 Session A Student Union (SU 217) Presiding: Lidia Filus (Department of Mathematics)

9:00 AM

- 9:40 AM WHY WE CHOP THE MEAT: READING POPULAR TELEVISION REPRESENTATIONS OF WORK AND INTIMACY INCHOPPED and DEXTER, Tim Libretti, English Department
- 10:20 AM BLACK LIVES MATTER: THE POLITICS OF STORYTELLING IN LIN-MANUEL MIRANDA'S HAMILTON, Ryan Poll, English Department
- 11:00 AM Coffee Break
- 11:20 AM NATION, NARRATION, AND RACE: WILLIAM FAULKNER'S SOUTHERN FABLE, Kristen Over, Department of English
- 12:00 PM INSTITUTIONAL REPOSITORIES AND OPEN ACCESS: INCREASING THE IMPACT OF YOUR RESEARCH, Alyssa Vincent, Library Department
- 12:40 PM Lunch Break

Track 8 Session A Student Union (SU 219) Presiding: Kim Sanborn (Department of Non-Traditional Programs)

- 9:00 AM MINDSET, SELF-MANAGEMENT AND THE FUTURE OF HUMAN LIFE, Stephen R. Grove, Department of Management and Marketing
- 9:40 AM PERFORMANCE OBJECTIVE GENERATOR: AN ONLINE TOOL TO HELP EDUCATORS WRITE EFFECTIVE PERFORMANCE (LEARNING) OBJECTIVES USING THE ABCD MODEL, Shirley J. Caruso, Department of Literacy, Leadership, and Development
- 10:20 AM CREATING SPACES TO COMMUNICATE IN MODERN SOCIETY: TOWARD A THEORY OF COMMUNAL APPRECIATION,

ACKNOWLEDGEMENTS