

39th Annual Frank Low Research Day

Research posters and oral presentations by students, faculty, and staff in the biomedical, health, and clinical sciences.

8:00 – 8:20 AM Poster Setup and breakfast

8:20 – 8:30 AM Welcome (E101)

Oral Session 1 (E101) - 20 min talks (17 min – 3 min questions)

8:30 – 8:50 AM **Injury Types, Severity, and Outcomes among American Indian and Alaska Native Pediatric Trauma Injury Patients in the Central Midwest United States.**

Raelene Zospah, MD, Jagila Wesley MD, Leah Hustad, Danelle Staebler

Presenter: Raelene Zospah, MD - Surgery Resident

8:50 – 9:10 AM **Weekend Delivery and Quality of Obstetric Care in Low Risk Pregnancies: a Nation-wide, Population-based Study**

Sooyong Kim, Arielle S. Selya

Presenter: Sooyong Kim - Public Health Graduate Student

9:10 – 9:30 AM **HLA-II Specific Clinical and Behavioral Responses in a Transgenic Mouse Model of Non-Anaphylactic Cow's Milk Allergy**

Danielle L. Germundson, Nicholas A. Smith, and Kumi Nagamoto-Combs

Presenter: Danielle L. Germundson – Clinical & Translational Science Graduate Student

9:30 – 9:50 AM **Multiple Cranial Nerve Palsies in the Setting of Multiple Malignancies: Due to Leptomeningeal Carcinomatosis or Paraneoplastic Syndrome?**

Ellen Kronzer, MSIII, Dinesh Bande, MD, Radha Vegunta, MD

Presenter: Ellen Kronzer - Medical Student III

10:00 AM – 12:00 PM **Poster Session 1**

12:00-1:00 PM Lunch

1:00 – 2:15 PM **Keynote Address** – “Fire and Water are Good Servants but Bad Masters”

Tak Mak, PhD ; Director of the Campbell Family Institute for Breast Cancer Research, Princess Margaret Cancer Centre, University of Toronto

2:15 -4:15 PM **Poster Session 2**

Oral Session 2 (E101)- 20 min talks (17 min – 3 min questions)

4:15 – 4:35 PM **Impact of Distance on the Presentation, Treatment, and Outcomes of Lung Cancer Patients in the Northern Plains**

Leigh C Moyer, MSIV, Eric Torkelson, MSIV, James R Beal, PhD, Abe E Sahmoun, PhD

Presenter: Eric Torkelson - Medical Student IV

4:35- 4:55 PM Impact of Insulin Signaling on the Dopamine Transporter

Moriah J. Hovde and James D. Foster

Presenter: Moriah Hovde - Biomedical Sciences Graduate Student

4:55 – 5:15 PM Enabling Occupational Competence Through Stress Reduction for Parents in the Neonatal Intensive Care Unit (NICU)

Jenna M. Nelson, MOTS; Rachel S. Trieff, MOTS; Janet S. Jedlicka, PhD, OTR/L, FAOTA

Presenter: Rachel S. Trieff, MOTS

5:15 PM Presentation of Poster Awards (E101)

Thursday, April 25th 2019 – 8:00 AM to 5:30 PM

UND School of Medicine & Health Sciences (SMHS), First & Second Floors – East and West Atria