# CONNplexity Lab NetSci'19 Party December 10, 2018

#### 10.30am

# **Kausar Abbas**

(20 min presentation + 10 min questions)

Multidimensional framework based on functional connectivity traits for task independent individual fingerprinting

#### 11.00am

# Diana O. Svaldi

(20 min presentation + 10 min questions)

On the Generalization and Stability of Connectome Predictive Modeling of Cognitive Changes in Alzheimer's Disease

#### 11.30am

# **Uttara Tipnis**

(20 min presentation + 10 min questions)

Twin fingerprints: optimal mapping of heritable and environmental traits in human connectome

#### noon

#### Lunch

## Sagamore, PMU, 2nd floor

https://dining.purdue.edu/campusdining/restaurants/Sagamore.html

(Cappuccino after lunch, exceptionally allowed for the occasion)

# 1.30pm

# **Duy Duong-Tran**

(20 min presentation + 10 min questions)

A morphospace framework to assess flexibility of brain functional networks

## 2.00pm

#### Enrico Amico

(20 min presentation + 10 min questions)

Towards a mathematical theory of communication in human brain networks

# 2.30pm

# Miji Um

(20 min presentation + 10 min questions)

Longitudinal effects of alcohol use on identifiability in functional connectomes