

2017 Vanderbilt Symposium on Modeling Immunity

Thursday, April 27th

1:00pm – 4:30pm

1220 MRB III

Lunch served at 12:45pm

Poster session & reception follows at 4:30pm

Frank DiMaio, Ph.D.

“Protein structure determination to atomic accuracy from cryoEM density using Rosetta”

Jens Meiler, Ph.D.

“Structure Prediction and Computational Design of Antibody/Antigen Interactions”

Steven Kleinstein, Ph.D.

“Systems of immunology of influenza infection and vaccination”

Andrew Ward, Ph.D.

“CryoEM as a tool to evaluate immune responses to vaccine candidates”

Sarel Fleishman, Ph.D.

“Atomic design of new antibodies guided by structure and sequence information from natural antibodies”

Organization Team: Heather Darling, Merissa Mayo, and Tawanna Peters

Register Here: <https://my.vanderbilt.edu/modelingimmunity/eventpage/>