OREGON HEALTH & SCIENCE UNIVERSITY MOLECULAR MICROBIOLOGY & IMMUNOLOGY

# 2019 ANNUAL RETREAT

**September 20th - 22nd, 2019**

**OREGON GARDEN RESORT - Orchid Ballroom**

**895 West Main Street, Silverton, OR 97381**



## Friday, September 20th, 2019

3:00-5:00pm Hotel check in at Oregon Garden Resort

5:00-6:00pm Mixer & Happy hour

6:00-7:00pm Invited Speaker – Dr. Leigh Knodler, Washington State University

 "Salmonella enterica: should we expect the unexpected?"

7:00-9:00pm Dinner / Poster set-up

## Saturday, September 21st, 2019

7:00-8:30

8:30-8:40

8:40-9:00

9:00-9:20

9:20-9:40

Complimentary breakfast

Welcome/ Opening remarks

Georgiana Purdy, Purdy Lab, MMI

“Structural and functional characterization of Mtb MmpL proteins”

Evan Lind, Lind Lab, MMI

"Defining the immune microenvironment in blood cancers"

Tim Bates, Tafesse Lab, MMI

“TITLE”

9:40-10:00 Haley Licon, Landfear Lab, MMI

“TITLE”

10:00-10:20 Jake Van Winkle, Nice Lab, MMI

“Microbiome-mediated interferon-lambda signaling in the intestinal epithelium”

## 10:20-10:40 Break

10:40-11:00 Nancy Haigwood, Haigwood Lab, MMI

"Recent success with passive antibody treatments for viral infections"

11:00-11:20 Casey Hoffman, Aballay Lab, MMI

 "Host mucin is exploited by *Pseudomonas aeruginosa* during infection to access monosaccharides required for successful colonization"

11:20-11:40 Tyler Franklin, Pruneda Lab, MMI

 "A high-throughput assay for monitoring ubiquitination in real-time"

11:40-12:00 Jeff Nolz, Nolz Lab, MMI

 "CD4+ T cell activation during cutaneous and visceral leishmaniasis"

## 12:00-4:00 Lunch / Soccer Game at Robert Frost Elementary / Free Time

4:00-5:00

**5:00-7:00**

7:00-9:00

7:00-9:00

9:00-9:10

9:10-9:30

9:30-9:50

9:50-10:10

10:10-10:30

10:30-10:50

 Invited Speaker - Dr. Julie Overbaugh, Fred Hutch

 “Studies of the immune responses in mother to child transmission of HIV”

**Poster Session / Happy Hour**

Dinner / Poster take down

## Sunday, September 22nd, 2019

Complimentary breakfast / Room Check Out

2019 Sears Award – Lotus Room

Bill Messer, Messer Lab, MMI

“TITLE”

Bahareh Ajami, Ajami Lab, MMI

“Defining the Immunological Roles of Myeloid Cells in Neurodegenerative Diseases”

Isabella Rauch, Rauch Lab, MMI

“Consequences of inflammasome activation in intestinal tuft cells”

Stone Doggett, Infectious Diseases

“TITLE”

Debbie Lewinsohn, Lewinsohn Lab, Infectious Disease

 “Recent success with passive antibody treatments for viral infections”

 10:50am Final wrap up

**Posters**:

1. Marco Sanchez (Landfear)
2. Diana Ortiz and Corinne Fargo (Landfear)
3. Patrick Flynn (Lind)
4. (Aballay)
5. (Aballay)
6. (Aballay)
7. (Nice)
8. (Nice)
9. Sam Hobbs (Nolz)
10. Jake Harbour (Nolz)
11. Cam Roberts (Pruneda)
12. Justine Nguyen (Pruneda)
13. Jules Weinstein (Tafesse)
14. Ilaria Merutka (Tafesse)
15. Scotty Farley (Tafesse)
16. Zoe Lyski (Messer)
17. Flic Coulter (Messer)
18. Kyle Romine (Tyner/Lind)
19. Mariya Shapiro (Haigwood)

**Additional Details**:

Soccer at the retreat: The soccer field we will be using is located just across from the Oregon Garden Resort at Robert Frost Elementary School. The address is 201 Westfield St. Silverton and from the Resort it is your first right turn followed by your first left turn.