Department of Biological Sciences -
Elizabeth Jones Retreat 2018

Hidden Valley Resort
All scheduled talks and poster sessions will be held in The Summit/Highlands Room.

FRIDAY, September 28

12:00 pm        Arrival and check in

Session I – 1 pm

1:00 pm        Max Cravener - Welcoming remarks
1:10 pm        Teresa Spix, - “Stimulating Differences: Elucidating the functional effects of deep brain stimulation on cell types in the GPe”
1:40 pm        Maureen Stolzer, Ph.D., - “How Plastic are Multidomain Proteins?”

2:10 pm        - Break -

2:30 pm        John Woolford, Ph.D., - “You’ve got to be very careful if you don’t know where you are going, because you might not get there.”
                .......Lawrence P. Berra

3:05 pm        - Break/Photo -

Session II – 3:20 pm

3:20 pm        Stephanie Biedka, - “The DEAD-box helicase Drs1 remodels nucleolar pre-60S subunits prior to C2 cleavage”
3:50 pm        Pati Stan, - “Encoding natural scenes: a role for tuning diversity in V1”

4:20 pm        - Break -

4:30 pm        Huaiying Zhang, Ph.D., - “Phase transition in biology and disease”
5:00 pm        Alison Barth, Ph.D., -TBD

5:30 pm        - Dinner -

Session III – 6:30 pm

6:30 pm        Data Blitzes
                Brian Jeon
                Max Cravener
                Stephanie Myal
                Gregory Logan
7:00 pm   Poster Session
9:00 pm   **Graduate Student Awards** – introduction of new graduate students
          -   **Entertainment/Bonfire**   -

**SATURDAY, September 29**

9:00 am   Light Breakfast

*Session IV – 9:15 am*

9:30 am   Aleks Klimas, Ph.D., "Multiplexed Expansion Microscopy"
10:00 am   Jon Minden, Ph.D., "The latest cure for a hangover OR Discovering a missing link"

10:30 am   -   **Break**   -

10:45 am   Sandra Kuhlman, Ph.D., -TBD
11:05 am   Surya Aggarwal, - "Function of BriC Peptide in Pneumococcal Competence and Virulence Portfolio"
11:35 am   Veronica Hinman, Ph.D., -TBD

12:00 pm   -   **Lunch**   -

1:00 pm   Meeting with Department Head
1:35 pm   Recreation

*Session V – 4:30 pm*

4:00 pm   Manning Huang, - "Functional analysis of natural variation in the pathogen Candida albicans"
4:30 pm   Amber Lucas, - "Reversible click chemistry as a tool for protein sample preparation"
5:00 pm   Aaron Mitchell, Ph.D., - Closing remarks

5:10 pm   -   **Dinner**   -

**6:15 pm**   Depart for Pittsburgh

**Retreat Organizers**

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<tr>
<td>Ian Rosner</td>
<td>Venue liaison, menu organization</td>
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<td>Karina Müller-Brown</td>
<td>Venue search, beverage organization</td>
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<tr>
<td>Max Cravener</td>
<td>Venue search, graduate student gift, MC</td>
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<td>Christina Akirtava</td>
<td>Activity coordination</td>
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<td>Dan Crosby</td>
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<td>Cam Lajeunesse</td>
<td>Menu organization</td>
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<td>Fiona Fitzgerald</td>
<td>Entertainment, MC &amp; schedule assistant</td>
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<td>Sarah Werner</td>
<td>Schedule and itinerary</td>
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<td>Alex Hodge</td>
<td>Beverage organization</td>
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<td>Eric Yttri</td>
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