

University of Utah, Biology Research Interests Checklist

**** Fall 2022 ****

To help direct your application to the appropriate faculty for review, **please fill out this research interest form and upload a copy into your ApplyYourself application (post submission section).**

Please check one of these two boxes.

- I am specifically interested in joining only the one or two labs checked below.
- I am interested in multiple labs (specific labs or general areas checked below).

Check below if it applies to you.

- I might be interested in spending my first year carrying out lab rotations.

Note that most faculty are listed under more than one category.

**Please do not check all the boxes –
Check only those relevant to your research interests.**

Behavior

- Frederick Adler
- Sophie Caron
- M. Denise Dearing
- Gary Rose
- Neil Vickers
- Michael Werner
- Ayako Yamaguchi

Biochemistry and Structural Biology

- Julie Hollien
- Kelly Hughes
- Martin Horvath
- Michael Werner

Cell Biology

- Markus Babst
- Sophie Caron
- Julie Hollien
- Erik Jorgensen
- Nitin Phadnis
- Ofer Rog
- Leslie Sieburth
- Michael Werner

Developmental Biology

- Sophie Caron
- Nitin Phadnis
- Ofer Rog
- Michael Shapiro
- Leslie Sieburth
- Michael Werner

Ecology and Environmental Biology

- Frederick Adler
- Dale Clayton
- M. Denise Dearing
- Talia Karasov
- Cagan Sekercioglu
- Michael Werner

Ecosystem Science

- Dave Bowling
- Cagan Sekercioglu

Evolutionary Biology

- Frederick Adler
- Dale Clayton
- Talia Karasov
- Nitin Phadnis
- Michael Shapiro
- Michael Werner

Genetics

- Frederick Adler
- Sophie Caron
- Julie Hollien
- Kelly Hughes
- Erik Jorgensen
- Talia Karasov
- Ofer Rog
- Nitin Phadnis
- Leslie Sieburth
- Michael Shapiro
- Michael Werner

Genomics

- Colin Dale
- Talia Karasov
- Nitin Phadnis
- Michael Shapiro
- Leslie Sieburth
- Michael Werner

Microbial Biology

- Colin Dale
- Kelly Hughes
- Talia Karasov

Neurobiology

- Sophie Caron
- Erik Jorgensen
- Gary Rose
- Neil Vickers
- Ayako Yamaguchi

Physiology and Functional Morphology

- Sophie Caron
- Kelly Hughes
- Gary Rose
- Michael Werner
- Ayako Yamaguchi

Plant Biology

- Talia Karasov
- Leslie Sieburth