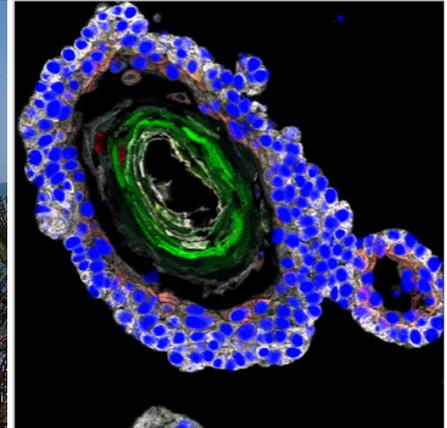
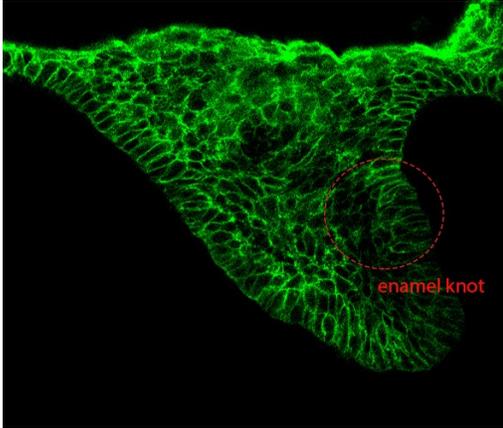




Epithelial Stem Cell and Niches

Gordon Research Seminar



Epithelium Dynamics During Development, Regeneration, Disease and Aging

July 11-12, 2020

Ventura Beach Marriott
Ventura, CA, US

The Gordon Research Seminar is organized in conjunction with the Gordon Research Conference on *Epithelial Stem Cell and Niches* (July 12 – 17, 2020)

Meeting Overview

The Gordon Research Seminar on Epithelial Stem Cells and Niches is a unique forum dedicated to graduate students, post-docs, and young scientists. In line with the distinguished tradition of the Gordon Conferences, unpublished data and cutting-edge ideas will be presented and discussed. Researchers exploring epithelial-cell dynamics *in vivo* and *in vitro*, via experimental and computational approaches, are strongly encouraged to attend. The meeting will primarily focus on epithelial stem cell and niche interactions during development and regeneration, as well as in the context of disease and aging. The transition of current discoveries to novel therapeutic approaches will be of particular interest. Talk sessions will be chaired by a senior scientist to encourage an open and inclusive debate. Two poster sessions will provide additional venues for networking. In conclusion, a panel discussion will gather experienced scientists and young researchers around the goal of creating and nurturing a healthy research environment, free of work-place biases and discrimination.

Main topics

- New models and technologies to explore epithelial stem cell niches
- Tracking epithelial stem cell niche dynamics during development and adult homeostasis
- Harnessing epithelial niche signals to target human diseases

Mentorship component

How to create and nurture a healthy research environment

A panel discussion will be held at the end of the seminar with the participation of:

- Valerie Horsley, Ph. D. (Yale University)
- Ophir Klein, Ph. D. (University of California, San Francisco)
- Todd McDevitt, Ph. D. (Gladstone Institutes)

GRS Application information

Any applicants who wish to be considered for an oral presentation should submit their application by May 8, 2020. The meeting is restricted to approximately 60 participants. Early registration is encouraged because the meeting may become oversubscribed. Registration closes on June 13, 2020. A limited number of grants will be available to support the participation of young scientists travelling over long distances.

<https://www.grc.org/epithelial-stem-cells-and-niches-grs-conference/2020/>

GRC Application information

Applications for this meeting must be submitted by June 14, 2020. To view the full program and register, please visit:

<https://www.grc.org/epithelial-stem-cells-and-niches-conference/2020/>

GRS Organizers

- Francesco Cambuli, Ph. D. (Columbia University) *Chair*
- David Castillo-Azofeifa, Ph. D. (University of California, San Francisco) *Chair*
- Indrayani Waghmare, Ph. D. (Vanderbilt University) *Organizer*
- Matthias Schewe, Ph. D. (University of Helsinki, HILife) *Organizer*

Sponsors



Images: (*left*) A developing mouse incisor tooth (Tingsheng Yu Drennon, UCSF); (*center*) Ventura Beach, CA (Gordon Research Conferences); (*right*) Mouse prostate organoids (Francesco Cambuli)