



# UCSF Program in Craniofacial Biology

## Craniofacial Seminar Series | 2023 - 2024

September 7, 2023	<b>Steven Vokes</b> <u>UT Austin</u>	12:00 - 1:00 pm HSW 301	Timing is everything: interpreting Hedgehog signaling responses
October 5, 2023	<b>Karen Sears</b> <u>UCLA</u>	12:00 - 1:00 pm HSW 303	Evolution and Development of Bats
November 16, 2023	<b>Maksim Plikus</b> <u>UC Irvine</u>	12:00 - 1:00 pm N-729	Skin Morphogenesis – Pigmented and Oily Twist on Textbook Examples
December 14, 2023	<b>Eric Van Otterloo</b> <u>University of Iowa</u>	12:00 - 1:00 pm HSW 303	Defining the reiterative and spatiotemporal roles of TFAP2 paralogs in craniofacial development
January 11, 2024	<b>Alexa Burger</b> <u>University of Colorado</u>	12:00 - 1:00 pm HSW 303	Conserved distant enhancers regulate Brachyury/T/Tbxt expression in the vertebrate notochord
February 15, 2024	<b>Chris Martin</b> <u>UC Berkeley</u>	12:00 - 1:00 pm HSW 303	Discovering new craniofacial gene functions in a novel system, the Caribbean scale-biting pupfish
March 7, 2024	<b>Aris Economides</b> <u>Regeneron Pharmaceuticals</u>	12:00 - 1:00 pm N-729	A novel regulatory mechanism in BMP/Activin signaling revealed through studies in fibrodysplasia ossificans progressiva
April 18, 2024	<b>Wanida Ono</b> <u>UT Health Houston</u>	12:00 - 1:00 pm S-214	Understanding mechanisms of tooth eruption and tooth root formation: An orthodontist's perspective
May 9, 2024	<b>Noriaki Ono</b> <u>UT Health Houston</u>	12:00 - 1:00 pm N-721	Essential roles of skeletal stem cells in development, diseases and regeneration
June 14, 2024	<b>PCB Retreat</b>	8:00 am - 6:00pm California Academy of Sciences	



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September 26, 2024	<b>Lindsey Barske</b> <u>Cincinnati Children's</u>	12:00 - 1:00 pm, HSW-301 "Sox10 is Required for Systemic Initiation of Bone Mineralization"
October 24, 2024	<b>Gage Crump</b> <u>USC</u>	12:00 - 1:00 pm, HSW-300 "Development and Evolution of Specialized Cartilage Subtypes in the Vertebrate Head"
November 7, 2024	<b>Paul Trainor</b> <u>Stowers Institute</u>	12:00 - 1:00 pm, HSW-303 "Global Processes have Tissue Specific Effects in Development and Disease"
December 5, 2024	<b>Matthew Harris</b> <u>Harvard University</u>	12:00 - 1:00 pm, S-214 "Hidden Just Below the Surface: Latent Morphogenetic Potential and Change in Form"
January 16, 2025	<b>Linda Barlow</b> <u>University of Colorado</u>	12:00 - 1:00 pm, HSW-300 "Regenerating a Sense of Taste"
January 23, 2025	<b>Katherine Woronowicz</b> <u>Boston Children's</u>	12:00 - 1:00 pm, HSW-303 "Undescribed Skeletal-like Progenitors as Fodder for Development and Evolution"
February 27, 2025	<b>Jamie Nichols</b> <u>University of Colorado</u>	12:00 - 1:00 pm, HSW-300 "Buffering Craniofacial Development"
March 20, 2025	<b>Megan Martik</b> <u>UC Berkeley</u>	12:00 - 1:00 pm, HSW-300 "Making the New Head and Heart of Vertebrates"
March 21, 2025	<b>Kathryn Cheah</b> <u>University of Hong Kong</u>	12:00 - 1:00 pm, HSW-303 "Genetic and Developmental Control of Skeletal Lineages and Progenitors in Health and Disease"
May 1, 2025	<b>Crystal Rogers</b> <u>UC Davis</u>	12:00 - 1:00 pm, HSW-301 "Dynamic Shifts: Unraveling Cell Adhesion Changes in Neural Crest EMT"
May 8, 2025	<b>Raul E. Diaz, Jr.</b> <u>Cal State LA</u>	12:00 - 1:00 pm, HSW-300 "A Tectonic Plate-like Model Illuminates the Origin of Vertebrate Dermatocranial Diversity: Insights from Comparative Development"