

SPRING 2025 ANALYTICAL SEMINAR SCHEDULE (CHM 6190)

Wednesdays, SFH 221 & Zoom; Time: 4:00pm – 5:00pm

Zoom: <https://ufl.zoom.us/j/97847398734?pwd=9LcWbqtTyTbFv2EoUFZDaTVOKSTIAa.1>

MEETING ID: 978 4739 8734 PASSCODE: 233437

Date	Speaker	Title	Introduction	Refreshment Duty
01/15/2025	No Seminar			
01/22/2025	No Seminar			
01/29/2025	No Seminar			
02/05/2025	No Seminar			
02/12/2025	Michael Christopher (Garrett/Prentice)	“Challenges and Techniques for Investigating Tautomerism in Metabolomics” (R)	Majid Shahbazi	Elizabeth Flammer
02/19/2025	No Seminar			
02/26/2025	Prof. Ramon Sun University of Florida	TBA	Dr. B. Prentice	Ariana Stratton
03/05/2025	No Seminar			
03/12/2025	Prof. Yun Wu SUNY Buffalo	TBA	Dr. Y. Zeng	Paul Zerebinski
03/19/2025	No Seminar	<i>Spring Break</i>		
03/26/2025	Cong Sun (Hong)	“Single Cell Sequencing: New Developments and Technology Landscape” (L)	Jingzhu Shi	Nathan Hart
04/02/2025	Majid Shahbazi (Cao)	"GPCR Crystallization and Analysis with X-Ray" (L)	Mashid Manouchehri	Jacob Samuel
04/09/2025	Prof. Daniel Chiu UW Seattle	TBA	Dr. Y. Zeng	Liuzheng Zheng
04/16/2025	No Seminar			
04/23/2025	Jingzhu Shi (Zeng)	“Nanoparticle-based Signal Amplification Platform for Cancer Diagnosis” (R)	Cong Sun	Esabella Powers
04/30/2025	Mahshid Manouchehri (Prentice)	"Chemiluminescence-Based Detection Methods for Cancer Biomarkers” (L)	Michael Christopher	Isabella Cioffi

(R) = Research Seminar (L) = Literature Seminar (**BOLD**) = Invited Speakers