



Cancer Cachexia Society

## Cancer Cachexia Society Seminar Series

Hosted by the Education Committee

November 9, 2022 at 12 PM (EDT)



### Selma Masri, PhD

Assistant Professor of Biological Chemistry  
University of California, Irvine

*“Cancer Cachexia and the Circadian Metabolic Clock”*

Dr. Masri’s lab utilizes genetically engineered mouse models (GEMM) to dissect systemic metabolic alterations in response to cachexia. Using a GEMM of lung adenocarcinoma, the Masri lab is interrogating the role of the circadian clock as a regulator of metabolic alterations in liver and adipose tissue under conditions of cachexia.

**Email:** [admin@cancercachexiasociety.org](mailto:admin@cancercachexiasociety.org)

**Twitter:** [@cancercachexia](https://twitter.com/cancercachexia)