

**BIOCHEMISTRY AND MOLECULAR BIOLOGY SEMINAR SERIES**

Departamento de Bioquímica - Instituto de Química – USP

**1<sup>st</sup> SEMESTER – 2022 THURSDAYS – 16:00h**

**Google Meet link:** [meet.google.com/usg-zqiy-eyx](https://meet.google.com/usg-zqiy-eyx)

April/07	<b>Marcelo Mori</b> Instituto de Biologia - UNICAMP	An adipocentric view of health and disease
April/14	<b>Semana Santa</b>	<b>No seminar</b>
April/21	<b>Tiradentes</b>	<b>No seminar</b>
April/28	<b>Bernd Knöll</b> Institute of Neurobiochemistry, Univ. Ulm, Alemanha	Molecular mechanisms of neuronal injury
May/05	<b>Vanesa Gottifredi</b> Fundación Instituto Leloir, Buenos Aires, Argentina	Genomic stability and cell cycle regulation
May/12	<b>Amos Bairoch</b> Swiss Institute of Bioinformatics, University of Geneva, Switzerland	The Cellosaurus: a cell line knowledge resource in the context of the reproducibility crisis
May/19	<b>Grant Stewart</b> University of Birmingham, UK	Coping with the stress of studying novel human DNA replication deficiency disorders
May/26	<b>Michel Naslavsky</b> Departamento de Genética e Biologia Evolutiva Instituto de Biociências, USP	Whole-genome sequencing of 1,171 elderly admixed individuals from São Paulo, Brazil
June/02	<b>Carlos Hotta</b> Department of Biochemistry, IQ, USP	Growing plants in a rhythmic world
June/09	<b>Mariana Gomes de Pinho</b> ITQB, Universidade NOVA de Lisboa, Portugal	Role of peptidoglycan synthesis proteins in cell division and morphogenesis of <i>Staphylococcus</i> <i>aureus</i>
June/16	<b>Corpus Christi</b>	<b>No seminar</b>
June/23	<b>Munira M. A. Baqui</b> Faculdade de Medicina de Ribeirão Preto, USP	<i>Trypanosoma cruzi</i> modulates host transcription and splicing machinery during infection
June/30	<b>João Vitor Cabral Costa</b> Department of Biochemistry, IQ, USP	Shuttling stars: mitochondrial regulation of astrocytic metabolism and function