

## CEPID Redoxoma - Seminars 2017

Instituto de Química, USP – Bloco 6, Anfiteatro Cinza  
Av. Prof. Lineu Prestes, 748 – Butantã, São Paulo, SP

### First semester

**Mar 28**

Tuesday, 12:00  
noon

Transformation of lipid bilayers under photo-induced oxidation

**Carlos M. Marques**

*CNRS Senior Scientist, Institut Charles Sadron, Strasbourg, France*

**Apr 25**

Tuesday, 12:00  
noon

DNA adducts mapping and investigation of possible biomarkers of urban pollution exposure

**Angélica Bianchini Sanchez**

*PhD student at Prof. Marisa Medeiros' lab, Departamento de Bioquímica, Instituto de Química, Universidade de São Paulo*

**May 30**

Tuesday, 12:00  
noon

Inflammasome activation in response to bacterial infection and evasion strategies

**Dario Simões Zamboni**

*Associate Professor at Faculdade de Medicina de Ribeirão Preto, Universidade de São Paulo*

**Jun 27**

Tuesday, 12:00  
noon

Uric acid disrupts hypochlorous acid production and the bactericidal activity of neutrophil-like cells

**Flavia Carla Meotti**

*Professor at Departamento de Bioquímica, Instituto de Química, Universidade de São Paulo*



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### Second semester

**Aug 29**

Tuesday, 12:00  
noon

Occurrence and impact of oxygenated fatty acids (oxylipins) on bacterial physiology and in the host-pathogen interaction

**Diogo de A. Meireles**

*Post doc at Departamento de Genética e Biologia Evolutiva, Instituto de Biociências, Universidade de São Paulo*

**Sep 26**

Tuesday, 12:00  
noon

**Mayana Zatz**

*Professor of Human and Medical Genetics of Instituto de Biociências, Universidade de São Paulo.*

**Oct 31**

Tuesday, 12:00  
noon

Mitochondrial effects of lifespan extending interventions in *C. elegans*

**Fernanda M. Cunha**

*Professor Dr. at Departamento de Bioquímica, Universidade Federal de São Paulo*

**Nov 28**

Tuesday, 12:00  
noon

New roles for CD36 scavenger receptor in nervous system and its impact on lipid signaling/homeostasis

**Isaias Glezer**

*Professor Dr. at Departamento de Bioquímica, Universidade Federal de São Paulo*

