



# III International Webinar on Genetics and Biochemistry (PPGGB UFU)

## Event schedule

**August, 30th 2 - 3:40 PM (GMT -3)**

**Mesa redonda: Experiências internacionais**

Emilia Vaz Rezende (PPGGB - UFU); Bruna Malagoli (PPCSA - UFU); Mariana Ferreira Silva (PPIPA - UFU); Eliézer Ramos (PPIPA - UFU).

**September, 06th 2 - 3:40 PM (GMT -3)**

**"What role do mitochondria play in mental health?"**

Ana Paula Mendes Silva - Department of Molecular Brain Science at the Centre for Addiction and Mental Health (CAMH), Toronto - Canada.

**September, 13th 2 - 3:40 PM (GMT -3)**

**Unraveling the composition and function of the Toxoplasma gondii inner membrane complex**

Peter Bradley - Department of Microbiology, Immunology & Molecular Genetics. University of California, Los Angeles (UCLA) - EUA.

**September, 20th 2 - 3:40 PM (GMT -3)**

**Theranostic nanoplatfoms for precision breast cancer therapy: a new strategy to tackle the tumor microenvironment**

Dr. Nicolò Mauro - University of Palermo - Italy.

**September, 27th 2 - 3:40 PM (GMT -3)**

**Epigenetic related to gametes and embryos in the bovine model**

Marc-André Sirard, Université Laval, Quebec - Canada.

**October, 04th 2 - 3:40 PM (GMT -3)**

**Blood Fatty Acids Lipidomic: The new challenge of applied biochemistry**

Eugenio Luigi Lorio - International Observatory of Oxidative Stress, Salerno, Italy.

**October, 11th 2 - 3:40 PM (GMT -3)**

**Extracellular vesicles (EVs): an emerging platform for cancer diagnostics and therapeutics**

Randy Carney. Department of Biomedical Engineering. University of California, Davis (UCDAVIS) - EUA.

