



# BRAZILIAN NATIONAL ACADEMY OF MEDICINE



## Scientific Meeting, July 2, 2020

### *Contributions of genetics and biomedical areas to face COVID-19 and considerations about the integrity of research in times of pandemic*

[Sessions will be held in Portuguese, except for the VI BRISPE Session]

Web Hall of the Brazilian National Academy of Medicine

<https://acknetworks.zoom.us/my/anmbr>

<https://www.facebook.com/anm1829/>

#### 2 pm (BRT) **Opening**

**Acad. Rubens Belfort Jr.**, President of the Brazilian National Academy of Medicine

**Acad. Marcello Barcinski**, Coordinator of the “Young Physician Leaders” Program, Brazil

**Prof. Jonas Alex Morales Saute**, “Young Physician Leaders” Program of the Brazilian National Academy of Medicine, Faculty of Medicine, UFRGS and Hospital de Clínicas de Porto Alegre, Brazil

**Prof. Sonia Maria Ramos de Vasconcelos**, Institute of Medical Biochemistry Leopoldo de Meis (IBqM), UFRJ, Advisory Council for Research Ethics (CTEP)/UFRJ, VI Brazilian Meeting on Research Integrity, Science and Publication Ethics, Brazil

#### **Brazilian contributions on SARS-CoV-2 genetics**

2:15 pm (BRT) Genomic surveillance of SARS-CoV-2 in Brazil

**Dr. Jaqueline Goes de Jesus**, Institute of Tropical Medicine of São Paulo (IMT-USP), Brazil

#### 2:35 pm (BRT) **Discussion**

2:45 pm (BRT) Why do some people develop more severe forms of COVID-19? The host genetics - **Prof. Ândrea Kely Campos Ribeiro dos Santos**, Full Professor at the Federal University of Pará, Brazil; COVID-19 Host Genetic Initiative

#### 3:05 pm (BRT) **Discussion**

3:15 pm (BRT) **Panel members and speakers**

Discussants: **Prof. Filippo Vairo** and **Prof. Jonas Saute**, members of the “Young Physician Leaders” Program at the Brazilian National Academy of Medicine

#### **[This session will be held in English]**

3:45 pm (BRT) **VI BRISPE panel - Open science and research integrity to boost public trust in research results on COVID-19 in the “fast science” environment**

<https://www.vibrispe2020.com/c%C3%B3pia-confirmed-speakers>

**Ana Marusic**, PhD, Professor and Chair of the Department of Research in Biomedicine and Health at the University of Split School of Medicine, Croatia

**Ivan Oransky**, MD, Vice President, Editorial, Medscape, Professor of Medicine, New York University School of Medicine, United States

**Gowri Gopalakrishna**, PhD, Department of Epidemiology and Biostatistics, VUmc Amsterdam, The Netherlands

Moderators: **Prof. Sonia Vasconcelos** (IBqM/UFRJ) & **Dr. Carmen Penido** (FIOCRUZ) - (Co-Chairs of the VI BRISPE)/ **Jonas Saute** (Faculty of Medicine, UFRGS, “Young Physician Leaders Program, Brazilian Academy of Medicine)

#### **5:30 pm (BRT) Academic Tea**

#### **Ordinary Session of the Brazilian National Academy of Medicine**

**XVII - Academic Year 191**

#### **6 pm (BRT) Opening**

President of the National Academy of Medicine, **Acad. Rubens Belfort Jr.**, Brazil

6:05 pm (BRT) Communications from the General Secretariat Secretary-General, **Acad. Ricardo Cruz**, Brazil

#### **6:10 pm (BRT) Academic Communications**

#### **Brazilian contributions to the development of drugs and vaccines for SARS-CoV-2**

6:30 pm (BRT) Molecular and cellular targets for repurposing and developing drugs for SARS-CoV-2 - **Dr. Lucio Holanda Gondim de Freitas Junior**, Institute of Biomedical Sciences, University of São Paulo

#### **6:50 pm (BRT) Talk**

7 pm (BRT) Development of vaccines for SARS-CoV-2: Brazilian context  
Dr. Jorge Kalil, INCOR, University of São Paulo, FMUSP, Brazil

#### 7:20 pm (BRT) **Discussion**

3:15 pm (BRT) **Panel members and speakers**

Discussants: **Prof. Filippo Vairo** and **Prof. Jonas Saute**,

members of the “Young Physician Leaders” Program at the Brazilian National Academy of Medicine

8 pm **Closing**