

# ICGEB

## Meetings and Courses 2023

15  
19 May

### Course "Latest Advances in Genome Editing and ART Technologies in Laboratory Mice"

Montevideo, URUGUAY



PASTEUR  
NETWORK



#### Organisers:

Martina Crispo, Geraldine Schlapp and María Noel Meikle (Institut Pasteur de Montevideo, Uruguay)

#### Co-organisers:

Marcello Raspa (National Research Council – IBBC, Rome, Italy), Andrés Muro and Serena Zacchigna (ICGEB Trieste, Italy)

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**Web** <https://www.icgeb.org/genome-editing-and-art-technologies-course-uruguay-2023/>

This course will be focused in the latest advances in genome editing and cryopreservation in mice, using the novel CRISPR/Cas tool and its variants and modifications. Participants will have the opportunity to spend five days on lectures and hands-on training with national and international expert speakers. We expect to create a scientist's network to exchange experience, questions, information and training all around Latin America and the rest of the world.

Topics will include:

- Genome editing
- Cryopreservation
- Model design and genetic analysis

#### Participants

- Technicians and postgraduate students are highly encouraged to participate
- Twenty students from the region and the world will be selected for the practical sessions
- Theoretical sessions will be streamed by zoom for all registered participants

#### Funding

- A limited number of grants covering travel cost and accommodation will be provided for selected technicians and students who are nationals of [ICGEB Member States](#)

**Online application** <https://isg.icgeb.org/auth/login>

**Deadline** 10 January 2023



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