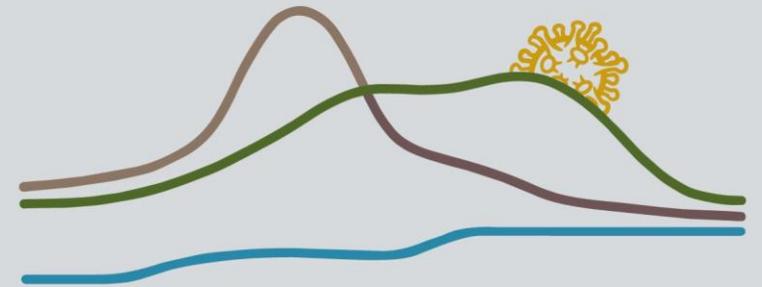# II INTERNATIONAL COLLOQUIUM ON MATHEMATICAL MODELLING IN EPIDEMIOLOGY
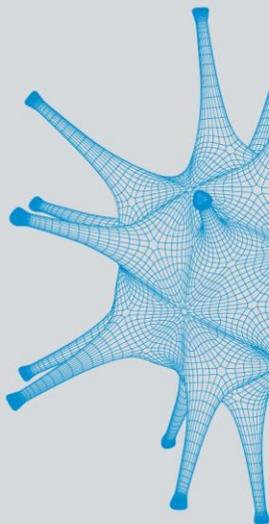
2025

CERTIFICATE

We certify that **Daniel Csillag** participated in and delivered the poster entitled "**Prediction-Powered E-values**" at the **II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.
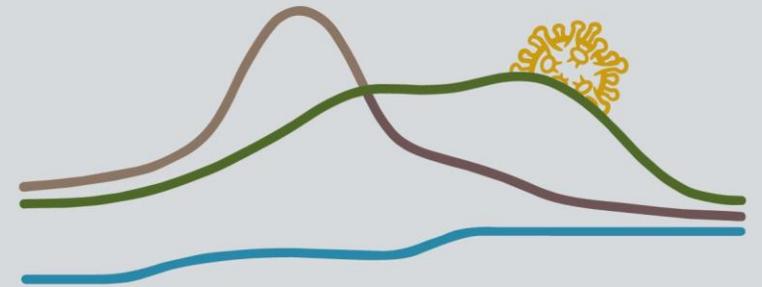
Claudio Struchiner
Organizing Committee

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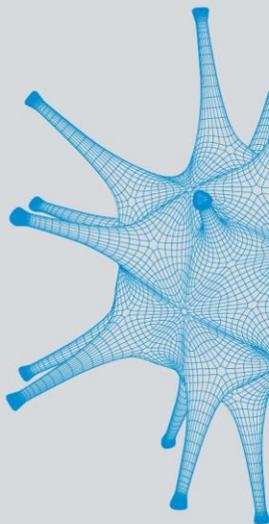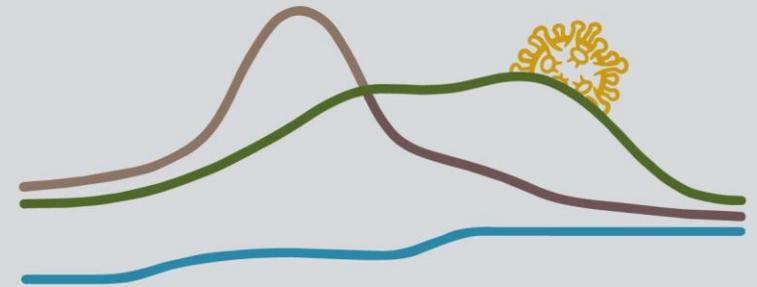## 2025

CERTIFICATE

We certify that **Juliano Genari** participated in and delivered the poster entitled "**Simulating nitisinone based intervention on mosquito populations**" at the **II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.

Claudio Struchiner
Organizing Committee

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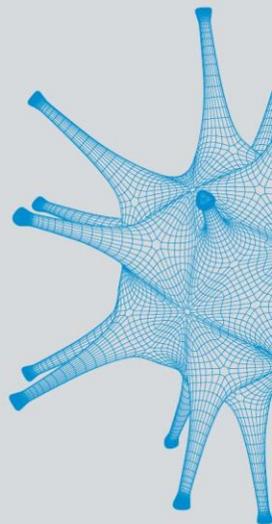
2025

CERTIFICATE

We certify that **Eduardo Mesquita Peixoto** participated in and delivered the poster entitled **"Vigilância Sindrômica: Inovação com Text Mining em Registros Clínicos dos Atendimentos no Rio de Janeiro"** at the **II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.
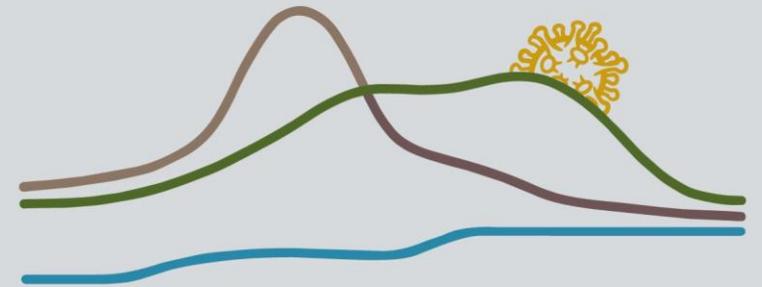
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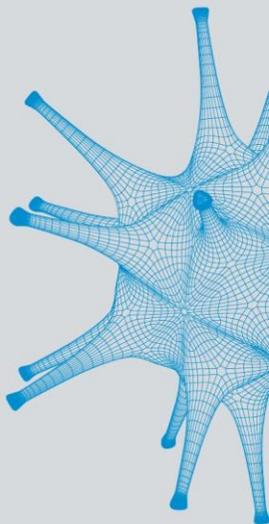
2025

CERTIFICATE

We certify that **Isaque V. M. Pim** participated in and delivered the poster entitled "**Accelerating medical curation via LLM labelling**" at **the II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.
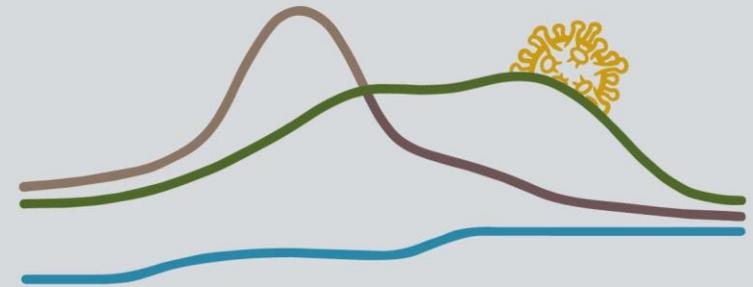
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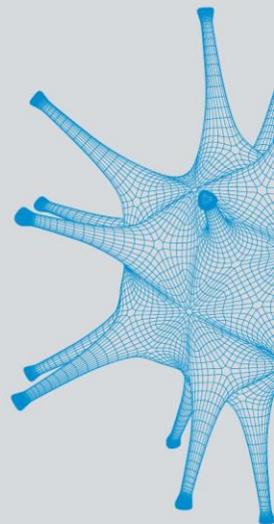
2025

CERTIFICATE

We certify that **Daniela Polessa Paula** participated in and delivered the Plenary talk entitled "**Predicting Influenza Outbreaks Using Machine Learning: A Latin American Study**" at the **II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.
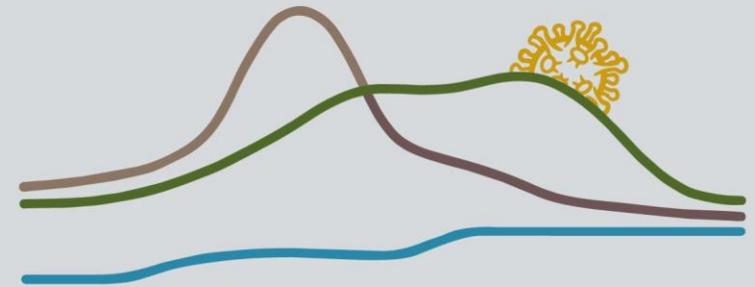
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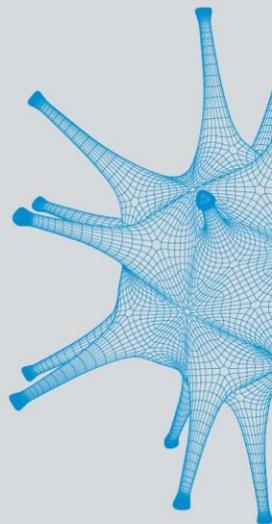## 2025

CERTIFICATE

We certify that **Daniela Polessa Paula** participated in and delivered the Plenary talk entitled "**Sex and population differences in the cardiometabolic continuum: a machine learning study using the UK Biobank and ELSA-Brasil cohorts**" at **the II International Colloquium on Mathematical Modeling in Epidemiology**, held at the School of Applied Mathematics of the Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, Brazil, from September 01 to September 04, 2025.

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