

Plurinational America July 14 2025

Ref: Official Invitation - Plurinational Bayes Bogotá 2025, "Bayes-AI-ML".

To whom it may concern,

We are pleased to formally confirm that Fabio A. González Osorio has been invited to deliver an in-person talk entitled *Probabilistic Deep Learning with Kernel Density Matrices* as part of the Plurinational Bayes Bogotá 2025 event. The event will be held from October 15 to 18, 2025, at Universidad Externado de Colombia.

Fabio A. González Osorio participation represents a valuable contribution to the academic objectives of the event, which brings together leading researchers and practitioners in Bayesian inference from across Latin America and beyond.

Sincerely,

Gustavo Landfried Director Plurinational Bayes