

Diagnostics for LMICs Data Science Workshop

Learn about **biases** and **limitations**
when training *and* validating
Machine Learning models!



Get hands on with **real cardiac data** from Brazil.



Train and validate models to
diagnose Chagas Disease

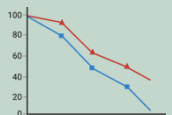


Collaborate to address
challenges in working with
clinical data

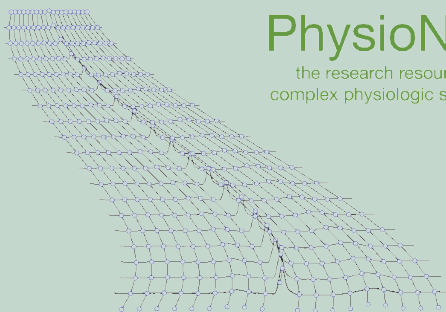
Keynote talks from:

- **Dr Matthew Reyna**, Emory University
- **Prof Antonio Ribeiro**, Federal University of Minas Gerais
- **Dr Alissa Hummer**, Stanford University

No coding experience required!



We learnt the hard way
so you don't have to!



PhysioNet
the research resource for
complex physiologic signals



Location: Online

WHO: Aimed at MSc and early PhD students, although everyone eligible

When: 30th June

Time: 14:00 – 18:00 BST

Cost: Free

Prerequisites: None