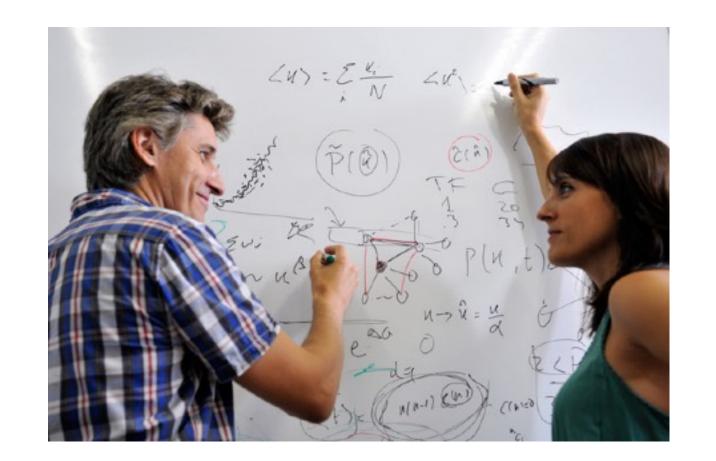
Work done in collaboration with

- ▶ Robert Jankowski (U. Barcelona)
- ▶ M. Ángeles Serrano (U. Barcelona)
- Marián Boguñá (U. Barcelona)
- ▶ Patrick Desrosiers (CERVO Brain Research Centre)
- Béatrice Désy (Victoria University of Wellington)





Further details

- > Allard, Serrano & Boguñá, Geometric description of clustering in directed networks, Nat. Phys. (in press), arXiv:2302.09055
- > Jankowski, Allard, Boguñá & Serrano, D-Mercator: multidimensional hyperbolic embedding of real networks, arXiv:2304.06580
- Désy, Desrosiers & Allard, Dimension matters when modeling network communities in hyperbolic spaces, PNAS Nexus 2, pgad136 (2023)
- https://github.com/networkgeometry/directed-geometric-networks
- https://github.com/networkgeometry/d-mercator
- https://github.com/bdesy/communities_modelSd























