



Dipartimento di

Scienze politiche e sociali

Workshop

Mobility, Migration, and Collaboration of Scholars

Chairs and Moderators

Domenico De Stefano, *University of Trieste*

Daniela Ghio, *University of Catania*

Rosario D'Agata, *University of Catania*

Speaker

Aliakbar Akbaritabar,

Max Planck Institute for Demographic Research, Rostock

ABSTRACT

An overview is provided of several studies using computational tools and digital trace data on mobility, migration, and collaboration of scholars. These studies show different trends in subnational and international migration of scholars and how to use large-scale bibliometric data to investigate the global migration of scholars. The talk highlights how migration of scholars is associated with gender, and country's development and whether and how it is affected by the collaboration networks among scholars. Digital trace data is known to have a left-censoring issue and the talk is concluded by proposing potential solutions to this issue using machine learning in the context of migration research.

February 13th, 2025

h. 4 pm - room: F (3rd floor)

Palazzo Pedagoggi, Via Vittorio Emanuele II, 49 - Catania

PRIN 2022: Methods for The Analysis of Scientific Collaboration Networks



**Ministero
dell'Università
e della Ricerca**