







# Corso di formazione: Bridging Theory and Practice in Social Research

#### WHEN:

02/12/2024, 12:00 - 14:00, Room S2, Building 16 03/12/2024, 15:00 - 17:00, Room S1, Building 16 04/12/2024, 17:00 - 19:00, Assessment Lab, Building 15 05/12/2024, 14:00 - 15:00, Sala Meeting, Building 15 06/12/2024, 11:00 - 13:00, IT Lab, Building 12

#### **PROGRAMME**:

Planning research preojects: a case study on female genital mutilation in Nigeria; the evaluation of the relationship between variables using different approaches; the contribution of spatial data on the monitoring of population dynamics; WorldPop projects and data.

#### **REQUIREMENTS:**

Basic knowledge of descriptive and inferential statistics; basic R programming.

### **LECTURER**:

**Dr. Chibuzor Christopher Nnanatu**\*, is a Senior Research Fellow in Spatial Statistical Population Modelling (SSPM) within the WorldPop research group, School of Geography and Environmental Science, University of Southampton, UK.

His research interests are on Bayesian statistical measurement error models for population data; Novel statistical techniques for multiple-source data integration; Geospatial modelling and mapping techniques for child and maternal health issues; infectious disease models; computational statistics and machine learning.



## Laboratorio di Metodologia per la Ricerca sociale

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SOCIAL RESEARCH METHODOLOGY