

Fabian Braeseemann is Data Scientist at the OII working on the *Geonet* and *Big Data and Human Development* projects. In these projects, he investigates Sub-Saharan Africa's participation in the digital knowledge economy, online communities of Islam scholars on Twitter, mobile phone data on mobility in Rwanda's capital Kigali, and outsourcing in online labour platforms.

Moreover, he investigates Wikipedia data as a means to approximate regional distribution of knowledge and human capital.

Broadly, Fabian's research is on quantitative approaches in internet geography, digital inequality and participation in the knowledge economy.

Fabian holds a PhD in Economics from Vienna University of Economics and Business (2016). His doctoral research used statistical and data science methods to study concepts relevant for behavioural economics. He focused on a network analysis of behavioural economics articles, and on social capital and trust research.

Before joining the OII, Fabian worked as a Data Scientist at a Viennese based marketing company, where he applied statistical methods on customer data to optimise marketing efficiency of Austrian retail companies.