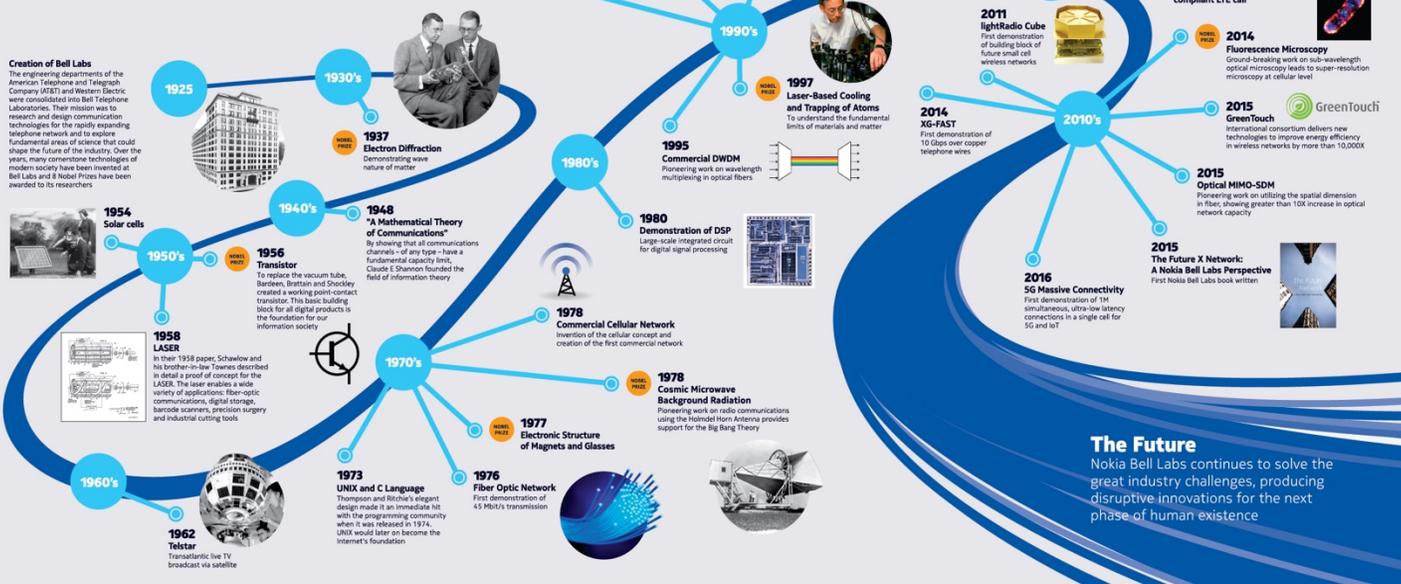


# NOKIA Bell Labs

## Inventing the Future X Network



## VISITING POSITIONS 2020

### Social Dynamics Research, Nokia Bell Labs, Cambridge

The Social Dynamics team at Bell Labs Cambridge (UK) welcomes an interdisciplinary community of academics and practitioners to join the lab as *self-funded visitors* for a few months in its mission to explore the areas of Computational Social Science for the key themes of Urban, Health, and Culture; Computer Vision; Data Mining; Interaction Design and Visual Analytics; and Complex Networks.

#### Nokia and Bell Labs

Nokia is a global leader in the technologies that connect people and things. Powered by the pioneering work of Bell Labs, our research and innovation division, and Nokia Technologies, we are at the forefront of creating and licensing the technologies that are increasingly at the heart of our connected lives. Bell Labs is a worldwide research and development community that focuses its efforts on key technologies. It is internationally renowned as the birthplace of modern information theory, the transistor, the laser and the UNIX operating system.

#### Bell Labs Cambridge

The Social Dynamics team works on the idea of a society empowered by digital data with the goal of finding solutions to real problems and contributing to generalizable knowledge. As part of the emerging research area of "Computational Social Science", we answer questions typical of social sciences using computational methods and produce long-term research (in very 'Bell Labs' style). Team members include Daniele Quercia, Luca Maria Aiello, Sanja Scepanovic, Marios Constantinides, Ke (Adam) Zhou, and Sagar Joglekar. More information is available on [social-dynamics.net](http://social-dynamics.net) and [goodcitylife.org](http://goodcitylife.org).

#### Main responsibilities

1. Contribute to the technical definition of research objectives and programs.
2. Propose and publish research for the major research publications worldwide.

#### Expected qualifications, skills and experience

1. World-class research track record (for academics) or world-class project portfolio (for practitioners) in any of the areas of interest.
2. Ability to adapt own vision to lab-wide's.

Please send your application material with the subject line "Visiting 2020" to [daniele.quercia@nokia-bell-labs.com](mailto:daniele.quercia@nokia-bell-labs.com) at your earliest convenience. Your application material will be used solely for the purpose of selecting visiting candidates and will be deleted as soon as the selection is complete. For informal inquiries, please contact the same address.