

1 postdoc position on Network Science

Faculty: Electrical Engineering, Mathematics and Computer Science

Level: PhD degree

Maximum employment: Maximum of 38 hours per week (1 FTE)

Duration of contract: 1 year

Salary scale: €2.846,00 to € 3996,00 per month gross

Electrical Engineering, Mathematics and Computer Science

The faculty of Electrical Engineering, Mathematics and Computer Science (EEMCS) is known worldwide for its high academic quality and the social relevance of its research programmes. The faculty's excellent facilities accentuate its international position in teaching and research. Within this interdisciplinary and international setting the faculty employs more than 1100 employees -including about 400 graduate students- and about 2100 students. Together they work on a broad range of technical innovations in the fields of sustainable energy, telecommunications, microelectronics, embedded systems, computer and software engineering, interactive multimedia and applied mathematics.

Ideal candidate

We are looking for a postdoctoral researcher that has experience (i.e. has published) on *Network Science*, both theory and application. Since Network Science is a growing and wide area, the position is thus a broad and open. Application within one year of the obtained PhD degree is desirable. The ideal candidate is well-versed in *mathematics, algorithms, probability theory* and *network science* and is *creative* as well. In addition, the ideal candidate should possess good programming skills and can work independently. The candidate may help and guide the PhD students in the section Network Architectures and Services (NAS).

Conditions of employment

The TU Delft offers a customisable compensation package, a discount for health insurance and sport memberships, and a monthly work costs contribution. Flexible work schedules can be arranged. An International Children's Centre offers childcare and an international primary school. Dual Career Services offers support to accompanying partners. Salary and benefits are in accordance with the Collective Labour Agreement for Dutch Universities.

Information and application

For more information about this position, please contact Prof. P. Van Mieghem, e-mail: p.f.a.vanmieghem@tudelft.nl.

Application is only possible via the TUDelft website: TBD