



## GAUTIER KRINGS

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<http://perso.uclouvain.be/gautier.krings/>  
Born on February 15, 1985  
Belgian, single

### Professional experiences

09/2007 - Today	<b>Teaching assistant</b> at UCL (Université catholique de Louvain, Louvain-la-Neuve, Belgium), Louvain School of Engineering.
01/2009 - 07/2009	<b>Research assistant</b> at MIT (Massachusetts Institute of Technology, Cambridge, USA), Senseable City Laboratory.

### Studies

09/2007- Today	<b>PhD candidate</b> at UCL, Institute for Information and Communication Technologies, Electronics and Applied Mathematics (ICTEAM). Thesis topic: Analysis of large-scale evolving networks Advisor: Prof. Vincent Blondel
2002-2007	<b>Engineer in Applied Mathematics</b> at UCL <i>Magna cum laude</i>
2004-2007	<b>3-year training in creation of small and medium-sized companies (CPME)</b> at UCL
1996-2002	<b>High school</b> (Latin-Math) at Sint-Jan Berchmanscollege in Brussels

### Relevant Experiences

09/2007- Today	Co-author of several scientific publications in peer-reviewed journals and selected talks in international conferences (list available online)
09/2007- Today	Teaching assistant of mathematic courses for engineers (Ba and MSc) from first to fifth year, including master theses
09/2007- Today	Visiting researcher in MIT (Cambridge, USA, summer 2008) and Aalto University (Helsinki, Finland, January 2010)
08/2006- 12/2006	Mercator exchange student at Ecole Polytechnique de Montréal (Montréal, Québec, Canada)

### Languages

French (native language), Dutch and English

### Interests

Scouts	10 years of scout
Travels	USA, Canada, Mexico, Indonesia, Turkey, Europe
Computer skills	Python, Matlab, Java, C++
Sports	Field hockey (player since 1990, coach and trainer of youth teams) , sailing (light sail and cruiser) , ski, tennis