

## Personal

Full Name: **Maxim Khalilov**

Date of Birth: 8 January 1979

Place of Birth: St.Petersburg, Russia

Citizenship: Russian

Marital Status: Single

Address: Geldersekaade 14, ap. 4030,  
1012 BH Amsterdam, The Netherlands

Phone: +31 615 602 017, +7 921 9490187

E-mail: [maxkhalilov@gmail.com](mailto:maxkhalilov@gmail.com)

Web: <http://staff.science.uva.nl/~khalilov/>

## Degrees & Education

June 2005 – October 2009 **Polytechnic University of Catalonia (UPC)**, Barcelona (Spain)  
PhD student at the Signal Theory and Communications Department and TALP research center  
Main subject: Statistical Machine Translation  
Graduation: 15 October 2009  
Dissertation: “New statistical and syntactic models for machine translation”

September 2007 – December 2007 **Macquarie University**, Sydney (Australia)  
Intern at Centre for Language Technology  
Main subject: Syntactical information introduction to the SMT system

September 1996 – June 2002 **Saint-Petersburg State Technical University**, St.Petersburg (Russia)  
Faculty of Engineering Cybernetics  
Information and Measuring Technologies Department  
Main subject *Information Security*

- Master, June 2002
- Bachelor, June 2000

September 1998 – June 2002 **Saint-Petersburg State Technical University**, St.Petersburg (Russia)  
Faculty of Economics and Management  
Information Systems in Economics Department  
Main subject *Stock and Currency Markets*  
Economist-Manager, June 2002

## Work Experience

- August 2009 – present      **Post-doctoral researcher**, Institute for Logic, Language and Computation (ILLC) - Universiteit van Amsterdam (UvA), Amsterdam (Netherlands).
- June 2005 – October 2009      **Research Assistant**, Polytechnic University of Catalonia (UPC), Barcelona (Spain).
- April 2003 – May 2005      **Research Assistant**, Institute of Systems and Robotics - University of Coimbra , Coimbra (Portugal).
- April 2001 - February 2003      **Marketing manager**, Commercial Research Institute “Protective devices and insulators”, St.Petersburg (Russia).
- March 2001 - March 1999      **IT specialist**, Central R&D Institute of Robotics and Technical Cybernetics, St.Petersburg (Russia).
- October 1998 - February 1999      **FOREX market trader**. Investment company “PABL”, St.Petersburg (Russia).

## Projects

- VIDI** - Priors for the estimation of probabilistic grammars from incomplete natural language data.
- Fuel cell services** – Providing energy services with fuel cells in a liberalized energy market.
- TC-STAR** - Technology and Corpora for Speech to Speech Translation.
- AVIVAVOZ** - Tecnologías para la traducción de voz: reconocimiento, traducción estadística basada en corpus y síntesis.

## Invited talks

- October 2007* "**N-gram-based SMT**" at the Centre for Language Technology of the Macquarie University (Sydney, NSW, Australia)
- November 2007* "**Syntax and SMT**" at the Malaysia University of Science and Technology (Kuala Lumpur, Malaysia)
- June 2009* "**New reordering models for SMT**" at the Fondazione Bruno Kessler (Trento, Italy)
- October 2009* "**Syntax-based reordering model for SMT**" at XRCE (Grenoble, France)

## Languages

Russian - native tongue,  
English - fluent (technical English included),  
Spanish – fluent,  
Portuguese – intermediate,  
Catalan, Dutch – basic.

## Computer skills

*Windows*-based OSs and most *Microsoft Office* programs, graphic design applications, administration of *Linux*-based computer systems (*bash* scripting and *perl* included), development tools (*C++*) and some experience with *HTML* and *php*.