

Curriculum Vitae Essentials

Rémy Malgouyres

Personal details

Name: MALGOUYRES

Born in 1967 in Étampes (France)

First name: Rémy

Nationality: French

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<http://www.malgouyres.fr/>

Languages: French (mother tongue) and English (read, written, spoken, proficient), German (read, spoken, fluent)

Education

- 1990. MS Mathematics With Honors from Ecole Normale Supérieure de Lyon
- 1994. PhD in Computer Science, Université d'Auvergne
- 1999. Habilitation Degree in Computer Science, Université de Caen

Employment History

- From 1987 to 1991 Student at the Ecole Normale Supérieure de Lyon
- From 1991 to 1994 PhD student grant (AMN)
- 1994-1995 Temporary research and teaching position (ATER) at the Université d'Auvergne
- 1995-2000 Permanent Associate Professor in Computer Science at the ENSI de Caen
- Since September 2000 Full Professor in Computer Science at the Université d'Auvergne (IUT de Clermont-Ferrand).
- Since September 2008 First Class Professor.

Current research subjects.

Rendering in Computer Graphics, Geometric Modeling, Signal processing, Geometric Shape Descriptors for Pattern Recognition and Image Processing.

Publication statistics 2009

2 textbooks, 1 book chapter, 2 special issues, 18 journal papers, 31 international conference papers.

Master and PhD students.

10 master thesis and 11 PhD students, among which 7 are now Doctors.

Teaching Experience

3D Graphics, OpenGL, Geometric Modeling, Computer Vision, Programming in C, Object Oriented programming in C++, Visual C++, System Programming (POSIX), Shell, Network Administration, Mathematics, Algorithms on Graphs, Discrete Geometry.