

CURRICULUM VITAE

Roland Maerivoet

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1 Academic titles and degrees

M.A. University Ghent. Mathematics. 1979.

Thesis: *Holography.*

2 Projects

- *Alice Interactive Mathematics.* University Ghent, promotor: Prof. Dr. Norbert Van den Bergh. 1997-2001.
- *Trace: trajectory communication and evaluation engine.* University College Ghent. Promotor. 2004-2007.
- *Hendi* - copromotor. University College Ghent, promotor: Prof. Dr. Véronique Hoste. 2008-2011.
- *Distance Learning.* Mathematics and Operations Research courseware. University College Ghent. 2010-

3 Teaching experience

- *Mathematics and physics.* VVOB. Republic of Burundi. 1990-1993.
- *Applied mathematics, SPSS and SAS, operations research, algebra of finance, artificial intelligence, virtual reality, 3D-animation, digital audio.* University College Ghent, Faculty of Applied Business and ICT. 1993 -.

- *Teacher 3D-modelling and 3D-animation*. CV0 Antwerpen-Zuid, MMO, 2010 -.

4 Lectures | conference contributions

- *Alice Interactive Mathematics*. ITEM: intégration des technologies dans l'enseignement des mathématiques. Université de Reims. 2003.
- *Problem Solving using Maple in an open learning context*. ICTM: 3rd international conference on the teaching of mathematics. Turkish Mathematical Society. Istanbul, 2006.

5 Membership

- Member of the Research Council of University College Ghent. 2004-2007.
- Member of the Ghent University Association research group *Language Technology and Computational Intelligence*. Promotor: Prof. Dr. Martine De Cock. 2007 -

6 Publications

Alice applied informatics interactive learning environment. 2001.