

CURRICULUM MICHEL VAN DEN BERGH

PERSONAL DATA

- Birthdate : 25-7-60¹
- Spouse : Gerda Bust
- Children : Bertold (9-8-90) and Sarah (3-3-99).

EMPLOYMENT

- 1-9-82 to 31-7-87, Researcher at the FWO².
- 1-9-85 to 31-12-85, Instructor at the Massachusetts Institute of Technology.
- 15-8-87 to 1-7-88, C.L.E. Moore Instructor at MIT.
- 1-10-88 to 31-12-88, Assistant UIA³.
- 1-1-89 to 31-12-90, Senior researcher at the FWO.
- 1-1-91 to 30-9-91, Assistant UIA.
- 1-10-91 to 30-9-92, Visiting position at the Institut des Hautes Etudes Scientifiques (IHES), Paris.
- 1-10-92 to 1-10-95, Professor at the Institut Louis Pasteur, Strasbourg (tenured position). Last two years on leave.
- 1-10-93 to -, Director of research at the FWO (“onderzoeksleider”). Home institution: Limburgs Universitair Centrum.
- 1-10-94 to -, part time appointment at the “Free University Of Brussels”.
- 15-1-95 to 31-5-95, Visiting Associate Professor at MIT.
- 1-1-98 to 23-7-98, Visiting Professor at MIT.
- 1-2-00 to 30-4-00, Visiting “Key Senior Scientist” at the Mathematical Sciences Research Institute (MSRI) te Berkeley (USA).
- 22-12-03 to 18-6-04, Visiting position at the Mittag Leffler Institute in Stockholm.

SCIENTIFIC CARREER

- 10-7-79 to 7-7-82, Under graduate degree at the UIA (greatest distinction)
- 22-3-85, PhD in Mathematics, UIA
- 17-5-90, “Hoger Aggregaat⁴”, UIA

SCIENTIFIC DISTINCTIONS

- 20-12-87, Laureat of the Belgian Academy of Sciences
- 7-6-97, Five-yearly “Alumni Prize” in mathematics.
- 23-6-2003, “Francqui Prize” (interdisciplinary prize by the Belgian Francqui Foundation).

¹All dates are in the day-month-year format

²The FWO is the Belgian equivalent of for example the CNRS in France or the NSF in the USA

³UIA is the main university in Antwerp

⁴equivalent of “Habilitation”

ORGANIZATION OF CONFERENCES

I am(was) (co)organizer of the following conferences.

- 14-2-2000 to 25-2-2000, MSRI, Interactions between algebraic geometry and non-commutative algebra.
- 14-4-2002 to 20-04-2002, OberWolfach, Interactions between algebraic geometry and non-commutative algebra.
- 12-1-2004 to 16-1-2004, Mittag-Leffler Institute, Non-commutative algebraic geometry.
- 9-8-04 to 27-08-04, International Centre for Theoretical Physics, Advanced summer school and workshop on non-commutative algebraic geometry.
- 22-10-2004 to 24-10-2004, Brussels, Francqui colloquium “Homological geometry”.
- 7-5-2006 to 13-5-2006, OberWolfach, Interactions between algebraic geometry and non-commutative algebra.

SCIENTIFIC RESPONSABILITIES

- Editor “Advances in Mathematics”
- Editor “Journal of Algebra.”
- Editor “Bulletin of the Belgian Mathematical Society”
- Editor “Algebras and Representation Theory”

PHD-STUDENTS

Previous:

- Bert Sevenhant (1-10-01): Wild quivers: on a conjecture of Kac and the Ringel-Hall algebra.
- Martine Van Gastel (4-1-02): The local and global structure of non-commutative projective planes.
- Wendy Lowen (18-3-05): Deformation theory and Hochschild cohomology of abelian categories.

Current:

- Koen de Naeghel
- Adam Van Roosmalen