

Curriculum vitae of Martin Markl

Born: Prague, March 6, 1960

Education: elementary school: 1966-1975
secondary school: 1975-1979
college: Faculty of Mathematics and Physics, Charles University,
Prague, 1979-1983 (state exam: July 4, 1983)
graduate school: Mathematical Institute of the Czech Academy, Prague,
1983-1987 (PhD thesis defended: March 31, 1988)

Diploma thesis: “*On the bijectivity of the canonical map $[\beta_G(X); Y]_G \rightarrow [X; Y]_G$ ”
(in Czech, English version published in Czechoslovak Math. Journal
38(1988), 682-700)*

PhD thesis: “*On the homotopy Lie algebra of spaces of type F ” (in Czech, results were
published in Ann. Institut Fourier **39.1**(1989), 193-206)*

DrSc thesis: “*Operads in topology, algebra and mathematical physics*” (collection of papers,
defended: January 5, 1998)

Professional positions: Assistant teacher: Technical University, Prague, 1987-1989
Senior research fellow: Mathematical Institute of the Czech Academy,
Prague, 1989– (current position)
Fulbright fellow: November 1995–June 1996,
Univ. of North Carolina at Chapel Hill, USA

Other positions: Head of the Scientific Board of the Math. Inst., January 2011–
Elected member of the Senate of the Academy, 2002–

Publications: 3 monographs, 70 research papers

Awards: Prize of the rector of the Charles University, 1983
Junior Prize of the Academy of Sciences of the Czech Republic, 1995
Medal of the Ministry of Education, Youth and Sports of the 1st degree, 2002

Specialization: algebraic topology, homological algebra, homological physics

Research visits: Australia: Macquarie University, Sydney
Austria: E. Schrödinger Institute, Vienna
Canada: McGill University, Montreal
Chile: University of Talca
Estonia: Technical University, Tallinn
France: IHES; Université de Lille 1; Université de Haute Alsace, Mulhouse; Université de Angers, Université de Lyon
Germany: Universities of Bochum, Hamburg, München, Osnabrück, MPIM Bonn
Israel: Bar Ilan University; Haifa University
Romania: Romanian Academy of Sciences, București
Sweden: Stockholm University, Stockholm
Spain: Seville University

UK: Newton Institute, Cambridge; Cambridge University; University of Leicester

USA: Northeastern University, Boston; Pennsylvania State University, Philadelphia; University of North Carolina, Chapel Hill; Michigan State University, East Lansing; University of Pennsylvania, State College; University of Minnesota, Minneapolis; North Carolina State University, Raleigh; Northwestern University, Evanston

Prague, June 2014