

# Curriculum Vitae (Gábor P. Nagy)

## Personal identification

*Surname:* Nagy

*Given names:* Gábor Péter

*Date and place of birth:* Szeged (Hungary), 16/8/1972

*Address:* H-6725 Szeged (Hungary), Dobó u. 77.

*Nationality:* Hungarian

*Civil status:* Married, 3 children

*Web page:* <http://algebra.math.bme.hu/nagy-gabor>

*E-mail:* [nagyg@math.bme.hu](mailto:nagyg@math.bme.hu)

## Education

<i>Date</i>	<i>Institution</i>	<i>Qualification</i>
2015	Hungarian Academy of Sciences	Doctor of Sciences
2013	University of Szeged (Hungary)	Habilitation
2000	University of Erlangen (Germany)	PhD in Mathematics
1999	University of Szeged	PhD in Mathematics
1995	University of Szeged	Degree in Mathematics

## Professional experience

<i>Date</i>	<i>Institution</i>	<i>Position</i>
2016-	Budapest University of Technology	Associate professor
2003-2016	University of Szeged	Associate professor
2013-2016	MTA-ELTE GAC Research Group	Research fellow (part time)
1998-2000	University of Erlangen	Scientific assistant
1995-2003	University of Szeged	Assistant professor
1995-1996	University of Erlangen	Scientific assistant

## Language skills

(1-5, 5 is the highest)

<i>Language</i>	<i>Reading</i>	<i>Speaking</i>	<i>Writing</i>
English	5	5	5
German	5	5	5
French	4	4	3
Russian	3	1	1

## Membership in Professional Bodies

Editor of Journal of Geometry  
 Editor of Acta Math. Szeged  
 Editor of Quasigroups and Related Systems  
 Public member of the Hungarian Academy of Sciences

## Other skills

Programming in HTML, PHP, C and mathematical script languages (Maple, GAP, SAGE).

## Present position

Associate professor at the Budapest University of Technology. Years of professional experience: 21.

## Prizes, scholarships

<i>Date</i>	<i>Scholarship, prize</i>	<i>Place</i>
1992/93	TEMPUS scholarship	Ghent (Belgium)
1995	“Rényi Kató” Memorial Prize	–
Sept 1995	Scholarship of the Soros Foundation	Potenza (Italy)
1997	“Grünwald Géza” Memorial Prize	–
Sept-Dec 1998	Eötvös State Fellowship	Erlangen (Germany)
2000–2003	Bolyai János Research Fellow of the Hungarian Academy of Sciences	–
2003–2006	Széchenyi István Research Fellow of the Hungarian Ministry for Education	–
2007	FP6 Marie Curie Fellowship	University of Würzburg
2009	DAAD Short Research Grant	University of Würzburg
2010–2013	Bolyai János Research Fellow of the Hungarian Academy of Sciences	–

## Participation in research projects

<i>Subject</i>	<i>Type</i>	<i>Date</i>	<i>Position</i>
Geometric algebra over fields of positive characteristic	OM FKFP	2001-2004	leader
Discrete geometry and geometric algebra	OTKA 42959	2003-2006	leader
Finite geometry	OTKA 43758	2003-2006	participant
Algebraic loops	Marie Curie Grant	2007	fellow
Sensor network based data collection and information processing	TÁMOP	2008-2010	participant
Random Network Coding and Designs over $GF(q)$	COST Action	2012-2015	substitute MC member
Graphs, Groups, Configurations and Geometries	OTKA 114614	2015-2018	participant
Realization of quasigroups in projective planes	OTKA 119687	2016-2020	leader