# Curriculum Vitae

# Attila Nagy

### PERSONAL INFORMATION

Name: Attila Nagy Citizenship: Hungarian

Workplace: Department of Algebra, Budapest University of Technology and Economics

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#### **EMPLOYMENT**

2014-2017: Head of the Department of Algebra Habilitated associate professor 1997-:

1990-1997: Associate professor 1980-1990: First assistant 1978-1980: Assistant 1976-1978: Researcher

#### **DEGREES**

2019: DSc (Hungarian Academy of Sciences)

1997: Habilitation, (Budapest University of Technology and Economics) 1997: PhD. (Budapest University of Technology and Economics)

1989: CSc (Hungarian Academy of Sciences) 1976: MSc (Kossuth Lajos University, Debrecen)

## FELLOWSHIPS, GRANTS

2016-2019: OTKA (NKFIH) No. 115288 (principal investigator: Lajos Rónyai) 2013-2014: TAMOP No. 4.1.2.A/1-11/0064 (principal investigator: Miklós Ferenczi) 2009-2013: OTKA Grant No. K77476 (principal investigator: Lajos Rónyai) OTKA Grant No. T043034 (principal investigator: László Márki) 2003-2006: 2003-2006: OTKA Grant No. T042481 (principal investigator: Lajos Rónyai) OTKA Grant No. T16432 (principal investigator: Richard Wiegandt) 1995-1999: OTKA Grant No. 1903 (principal investigator: E. Tamás Schmidt) 1991-1994:

### ORGANIZATION OF CONFERENCES

2016: "Scientific Day dedicated to Professor E. Tamás Schmidt

on the occasion of his 80th birthday", Budapest, February 24.

(Co-organized with L. Márki and P.P. Pálfy)

"Automata and Formal languages", Szeged, May 27-29 2014:

(Membership in the Steering Committee)

"Automata and Formal Languages", Debrecen, August 17-22 2011:

(Membership in the Steering Committee)

"Automata and Formal Languages", Balatonfüred, May 27-30 2008:

(Membership in the Steering Committee)

2005: "Automata and Formal Languages", Dobogókő, May 17-20

(Membership in the Steering Committee)

"Automata and Formal Languages" Debrecen, August. 13-18 2002:

(Membership in the Steering Committee)

"Automata and Formal Languages, Vasszécsény, August. 9-13 1999: (Membership in the Steering Committee)

"Second International Mathematical Mini Conference", Budapest, August. 9-11 1988:

(Co-organized with Gábor Szász and Tamás Péter) "Conference on Algebra", Budapest, October 12-13

(Co-organized with Gábor Szász and Tamás Péter)

# JOURNAL EDITING

1978:

2013-Membership in the Editorial Board of International Journal of Algebra

# MEMBERSHIP IN "Candidate", "Dr. habil" and PhD COMMITTEES

2018:	Membership in the "dr habil" comission for Judit Nagy-György (University of Szeged)
2018:	Membership in the "dr habil" comission for Eszter Horváth (University of Szeged)
2017:	Membership in the "dr. habil" comission for Zsolt Gazdag (Eötvös Loránd University)
2016:	Membership in the "dr. habil" comission for Géza Horváth (University of Debrecen)
2013:	Membership in the PhD commission for János Falucskai (University of Debrecen)
2008:	Membership in the "dr. habil" commission for Mihály Pituk (BUTE)
2007:	Membership in the "dr. habil" commission for András Kornai (BUTE)
2005:	Membership in the PhD commision for István Katsányi (BUTE)
2005:	Membership in the PhD commision for Gábor Hegedűs (BUTE)
2004:	Membership in the "dr. habil" commission for Sándor Szabó (BUTE)
2001:	Membership in the "dr. habil" commission for Miklós Horváth (BUTE)
1994:	Membership in the "candidate" comission for Azeeza Ali Izmael, HAS)

### REFERRING

2016: Opponent of Géza Horváth's habilitation thesis (University of Debrecen)

1994: Opponent of Azeeza Ali Izmaeel's "candidate" thesis (HAS)

Referee for the following journals:

Acta Mathematica Hungarica, Acta Scientiarum Mathematicarum, Communications in Algebra, Czechoslovak Mathematical Journal, JMMS, Information Sciences, Mathematica Slovaca, Publicationes Mathematicae, Mathematica Bohemica, Pure Mathematics and Applications, Semigroup Forum, Scientia Iranica, SERDICA Mathematical Journal, Acta Mathematica Vietnamica

### THESIS STUDENTS

2021:	Dávid Felker (MSc, Budapest University of Technology and Economics)
2019:	Márton Zubor (PhD, Budapest University of Technology and Economics)
2019	Richárd Kusicza (MSc, Budapest University of Technology and Economics)
2013:	Márton Zubor (MSc, Budapest University of Technology and Economics)
2008:	Attila Deák (MSc, Budapest University of Technology and Economics)

### CURRICULUM DEVELOPMENT

Participation in the development of the BSc and MSc curriculum in pure mathematics at the Budapest University of Technology and Economics.

Development of the following graduate courses at the Budapest University of Technology and Economics: The theory of semigroups (course coordinator; accreditation code: BMETE915005), Free semigroups and codes (course coordinator; accreditation code: BMETE915037).

## UNIVERSITY ACTIVITIES, DUTIES

1994-2014:	The secratary of the Habilitation Committee and Doctoral Council of	
	Mathematics and Computer Science at the Budapest University of Technology and	

Economics (I have been a member since 1994)

2000-2014: The secretary of the Council of the Doctoral School of Mathematics and Computer Science at the Budapest University of Technology and Economics

(I have been a member since 2000)

1996-1999: The secretary of the Institute of Mathematics (director: E. Tamás Schmidt)
1999-2005: The scientific secretary of the Institute of Mathematics (director: Domokos Szász)
2014-2017: Head of Department of Algebra, Budapest University of Technology and Economics
A member of the Council of the Faculty of Sciences of the Budapest University of

Technology and Economics

# PRIZES, SCHOLARSHIPS

2020:	"Officer's Cross of the Hungarian Order of Merit"

2011: "Excellent Teacher of the Faculty of Natural Sciences" award

2000-2003: "Széchenyi Professor Scholarship" granted by Ministry of Education of Hungary

1999: "For the Hungarian Higher Education" Memorial Medal of the Ministry of Education of Hungary

1989: "Ministerial praise" prize of the Ministry of Education of Hungary 1986: "Excellent Teacher of the Technical University of Budapest"