# CV: BAZSA, György, Prof. Dr. (born in Debrecen, November 7, 1940)

- office: Department of Physical Chemistry, University of Debrecen
  - Debrecen, P. O. Box 7 4010 Hungary home: Géresi u. 1/A. Debrecen, 4028, Hungary
- office: +36-52-51-29-88, home: +36-52-45-46-93 or +36-30-9-437-959 (cell.)
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# **Degrees:**

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- 1989 Doctor of Chemical Sciences, Hungarian Academy of Sciences (HAS)
- 1969 *PhD (dr. univ.) in chemistry,* Lajos Kossuth University (LKU)
- 1963 *MSc in chemistry*, Lajos Kossuth University

## Work experience:

- 1990- *full professor*, Lajos Kossuth University (today =) University of Debrecen
- 1975-90 associate professor (LKU)
- 1970-74 assistant professor (LKU)
- 1963-69 junior lecturer (LKU)

#### Scientific activity:

- 1991- reaction fronts, frontal polimerisation
- 1988- development of Suntest® UV-dosimeter
- 1975- autocatalysis, bistability, oscillations, chemical waves, gravitation effect
- 1970- fast reactions in solutions, autocatalysis
- chemistry of photographic rhodium-effect, kinetics of development
- 1968-70 catalytic effects in coordination chemistry
- separation of tracer radioactive isotopes by asymmetric electrolysis

## **University positions:**

- 2006– Doctoral Council of Faculty of Sciences, University of Debrecen, member
- 2000-01 *Prorector*, University of Debrecen
- 1995-99 *Rector*, Lajos Kossuth University (LKU)
- 1990-98 *Head of department*, LKU, Department of Physical Chemistry
- 1990-95 Vice-rector, LKU
- 1984-90 Dean, LKU, Faculty of Sciences
- 1978-81 *Vice-dean*, LKU, Faculty of Sciences

## Social positions, functions (by election):

- 2007– Hungarian Higher Education Accreditation Committee, president
- 2007– Hungarian Bologna Committee, member
- 2006– Debrecen City Council, member
- 2004-2006 Hungarian Higher Educational and Scientific Council, president
- 2002-2005 Hungarian TEMPUS Board, member
- 2002-2007 European Centre of Strategic Management of Universities, Board member
- 2002-2006 Assembly of Haidú-Bihar County, representative (Hungarian Socialist Party)
- 2002– Assembly of Hajdú-Bihar County, Comm. on European Integration, president
- 2001-2004 Hungarian Academy of Sciences, Presidium, elected member

2001 2004		
2001-2004	Hungarian Academy of Sciences, representative of academic doctors	
2001-	Babes-Bolyai University (Cluj-Napoca), member of internatl. advisory board	
2001-2003	University of Debrecen, member of the Senate	
2000-2003	Hungarian Doctoral and Habilitation Council, president	
1999–	Int. Union of Pure and Applied Chemistry, fellow	
1999–	European University Association (CRE), Quality Assurance Comm. member	
1998-2001	European Centre of Strategic Management of Universities, General Ass. m.	
1998-2002	Hungarian Parliament, MP	
1997-1998	Hungarian Rectors' Conference, president	
1996-1999	Hungarian Higher Educational and Scientific Council, member	
1996–	Oriental Journal of Chemistry, Advisory Board, member	
1994-1995	Hungarian Chemical Society, Committee on Education, president	
1993-1995	Hungarian Doctoral and Habilitation Council, founding president	
1992–	Reaction Kinetics and Catalysis Letters, Advisory Board, member	
1990-1998	IUPAC, Committee on Education, Hungarian representative	
1990-1996	TEMPUS Hungarian Supervisory Board, founding member	
1990–	Chemical Division of HAS, consulting member	
1990–	Committee of Physical Chemistry of HAS, member	
1989-1990	Committee of Deans of Faculty of Sciences, president	
1985–	Working Comm. on Reaction Kinetics of HAS, member	
1975-1999	Working Comm. on Coordination Chemistry of HAS, member	
Membership (by application):		
1963	Trade Union of Teachers	
1963	Hungarian Chemical Society	
1994	Public Ansamble of Hungarian Academy of Sciences	
Honours:		
2003	Order of Merit of the Hungarian Republic, Commander's Cross	
2003	Pro Universitate (from University of Debrecen)	
1999	Pro Scientia (from Debrecen Committee of HAS)	
1999	Doctor Honoris Causa (from National Shevchenko University, Kíev, Ukraine)	
1999	Pro Universitate (from Lajos Kossuth University)	
1983	Ifjúságért Érdemérem (Medal for the Youth, national)	
1975	Az Oktatásügy Kiváló Dolgozója (Honoured Worker of Education, national)	
1964	Felsőoktatási Tanulmányi Érdemérem (Higher Educational Medal, national)	
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Important studies abroad:		
1985,'7,'9	Brandeis University, Waltham, MA, USA, (3 × 1–1 month research)	
1980-91	Technische Universität, Wien, $(6 \times 1-3 \text{ week research}))$	
1982-83	Brandeis Egyetem, Waltham, MA, USA, (1 year research)	
1981	USA, USIA study tour at different universities (1 month)	
1977, '80	"Gastdozent", Universität Rostock (1–1 week)	
1970, '72	Max Planck Inst. f. Biophysikalische Chemie, Göttingen (1, ill. 2 month)	
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# Language skills:

1994	state certificate of English writing, reading and lecturing
1974	state certificate of Russian reading, talking
1967	state certificate of German writing, reading and lecturing