Miklós Zrínyi

corresponding member of Hungarian Academy of Science,
Semmelweis University, Faculty of Pharmacy, Department of Pharmaceutics

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Academic qualification:

Year: 1975	diplom (Chemistry), L. Eötvös University, Hungary
Year: 1977	Ph.D (Colloid Chemistry), L. Eötvös University, Hungary
Year: 1987	C.Sci, (Colloid Chemistry, Physical Chemistry), L.Eötvös University, Hungary
Year: 1993	D Sci (Polymer Science), Technical University of Budapest, Hungary
Year: 2007	Corresponding Member of Hungarian Academy of Sciences,

Present Appointment:
Full Professor, Head of Laboratory of Soft Matter, Department of Pharmaceutics, Semmelweis University

Previous Appointment:

2004-2008	Vice-Rector, Budapest University of Technology and Economics,
1994-2007	Head of the Department of Physical Chemistry, Budapest University of Technology and Ecoomics,
1993-2008	Professor of Physical Chemistry, Department of Physical Chemistry and Material Sciences, Budapest University of Technology and Ecoomics,
1988-1992	Associate Professor, Department of Colloid Science, L. Eötvös University Budapest,
1981-1987	First Assistant, Department of Colloid Science, L. Eötvös University Budapest,
1977-1980	Fellow, Department of Colloid Science, L. Eötvös University Budapest,
1974-1976	Post Graduate Student, Department of Colloid Science, L. Eötvös University Budapest,

Academic Awards an Distinctions:
János Proszt Award (2005), István Náray-Szabó Award (2004), Ányos Jedlik Award (2003), István Kruspér Award (2002), Canon Award (2000), Visiting professorship: Ventura Business Laboratory, Yamagata University, Japan (2000, 2001), Albert Szent-Györgyi Award (1999), László Erdey Award (1997), Visiting professorship: Hokkaido University, Graduate School of Biological Sciences, Sapporo (1996), Fellowship given by the Commission of the European Communities (1992), Alexander von Humbold Fellowship (1991), Honor of Hungarian Cultural and Educational Ministry (1987), Aladár Buzágh Prize given by the Hungarian Academy of Sciences (1981), Winner of the National Chemical Competition for High Scool Students (1967)

Research Interests and expertise
physical chemistry of smart materials, stimuli responsive polymer gels, magnetic fi eld responsive gels and elastomers, magnetic nanoparticles,

Publications and Patents
4 books (in Hungarian), 8 chapters in various books (in English, Japanese and Chinese) more than 230 papers and articles in scientifi c journals, 6 patents