

CV of András Jánossy

Personal data

Name András JÁNOSY
Position professor emeritus
Current institution Department of Physics,
Budapest University of Technology and Economics
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Hungary
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Fax
Date of birth 04.03.1944

Education

1967 MSc degree in physics, ELTE (Eötvös Loránd Tudomány Egyetem), Budapest
Hungary

Employment

1967 – 1979 Research assistant at the Central Research Institute of Physics Solid State Research
Institute
1980-1994 Senior researcher at the Central Research Institute of Physics Solid State Research
Institute
1979 - 1990 Head of Laboratory of Organic Solids of Physics Solid State Research
Institute Budapest
1994-2014 Professor at the Institute of Physics, Budapest University of Technology and Economics
1998- 2008 Head of Department of Experimental Physics, Budapest University of Technology and
Economics
2003-2011 Head of the Condensed Matter Physics Research Group of the Hungarian Academy of
Sciences and the Budapest University of Technology and Economics

1970-1976 altogether 3 years, visiting scientist at the Universite Paris Sud France
Laboratoire de Physique des Solides
1981-1983 Visiting Professor at the University of California at Los Angeles, USA Dept. of Physics
1986-1990 Visiting Scientist at the Universite J. Fourier Grenoble, and CNRS
Grenoble France
1992-1993 Visiting Scientist at the University of Cambridge Interdisciplinary
Research Centre in Superconductivity United Kingdom

Awards and prizes

2009 Széchenyi prize, Hungarian State

Research interest

- Solid state physics
- Electric and magnetic properties of low dimensional materials
- Magnetic resonance in solids

Teaching activity

- Electrodynamics and special relativity (1999-2010)

Students supervised

- about 12 Msc students
- 6 PhD students

Memberships and professional service

- Member of the Hungarian Academy of Sciences

Languages

English (master), French (master)

Scientific impact (as of 01/2015)

160+ papers in refereed journals

10+ invited conference talks and seminars

Total number of independent citations: 3600+

H-index: 30+

Complete list of publications: <https://vm.mtmt.hu/www/index.php?>