



Gabor Janos Szebeni

senior scientist

Laboratory of Functional Genomics
Biological Research Center Szeged



SCIENTIFIC DEGREES

- 2012.** PhD, immunology (*University of Szeged*)
- 2011.** Economist (*University of Szeged*)
- 2007.** Biologist, Molecular biology (*University of Szeged*)

CURRENT POSITIONS

- 2017-** senior scientist, *Biological Research Center, Laboratory of Functional Genomics Szeged, Hungary*
- 2018-** research fellow, *University of Szeged*

EXTERNAL WORKPLACES

- 2014-2017** project leader, *Avidin Ltd., Szeged*
- 2012-2013** postdoctoral research fellow, *Humanitas Research Hospital, Milan, Italy*
- 2007-2011** PhD student, *Lymphocyte Signal Transduction group, Biological Research Centre of HAS, Szeged*
- 2005-2007** Diploma worker, *Lymphocyte Signal Transduction group, Biological Research Centre of HAS, Szeged*

NATIONAL GRANTS

- 2021-2024** *Molecular phenotyping of chronic respiratory inflammatory patients and SARS-CoV-2 patients, Investment to Future (NKFIH), 2020-1.1.6-JÖVŐ-2021-00003*
- 2020-2021** *Single cell mass cytometric immunophenotyping of human inflammatory diseases, Cooperative Doctoral Program mentor, KDP-2020/1000464*
- 2019-2020** *Leukocyte single cell mass cytometry combined with the Legendplex and Luminex plasma cytokine measurement in Alzheimer-patients, Bolyai + Award of the New National Excellence Program of the Ministry for Innovation and Technology, UNKP-19-4-SZTE-36*
- 2018-2019** *Investigation of the immune activation and regulation in rodent models and human blood samples, Bolyai + Award of the New National Excellence Program of the Ministry of Human Capacities, UNKP-18-4-SZTE-73*
- 2017-2020** *Analysis of the activation and polarization of leukocytes in human inflammatory disorders using single cell mass cytometry, Bolyai János Research Scholarship, BO/00139/17/8*

AWARDS AND DECORATIONS

- 2013** EFIS bursary for the 2nd IMPULSE EFIS-EJI Symposium
- 2012-2013** Amedeo Avogadro Fellowship, Novara and Milan, Italy
- 2012** EFIS Fellowship in Milan, Italy
- 2012** Talent Prize of the University of Szeged
- 2011** III. place Research Award of the Hungarian Society for Immunology
- 2010** Prize for Innovation in South-East Hungary III. place
- 2010** Scholarship of József Sófi (Ph.D. category), I. place
- 2009** Sigma-Aldrich Conference abstract III. Prize
- 2007** Thesis Prize of the Hungarian Patent Office
- 2006-2007** Award of Szeged City
- 2006-2007** Scholarship of the Hungarian Republic

PUBLICATION PARAMETERS

In extenso publications:	36
Cumulative IF:	175.8
Citations (MTMT):	602/451
Book chapters:	2
University lecture notes:	-
Hirsch index (MTMT)	13

EDUCATIONAL ACTIVITIES

2014-2015 Milestones in cancer, M.Sc. course

B.Sc. supervision: 2

M.Sc. supervision: 3

M.D. supervision: 1

Ph.D. supervision: 5

CONNECTION TO PUBLISHERS

Guest Editor: International Journal of Molecular Sciences, Molecules, Cells

Reviewer: International Journal of Molecular Sciences, Journal of Translational Medicine, Ageing Research Reviews, Medicines, Cancers, Experimental Cell Research, BioMed Research International, Physiology International, Genes, Life

LANGUAGE EXAMS

2012. Italian, basic

2009. German, basic

2006. English, intermediate

MEMBERSHIPS

2020- Hungarian Biophysical Society, Cell Analysis section

2008- Hungarian Society for Immunology



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