



**Prof. Norbert László Jost, PhD, DSc**  
(Szeged, Hungary)

**E-mail:** [jost.norberti@med.u-szeged.hu](mailto:jost.norberti@med.u-szeged.hu); [jost.norbert@gmail.com](mailto:jost.norbert@gmail.com)

**State personal website(s):**

[http://web.med.u-szeged.hu/phcol/staff/CV/JostNorbert\\_CV\\_2022.pdf](http://web.med.u-szeged.hu/phcol/staff/CV/JostNorbert_CV_2022.pdf)

Date and place of birth: 06/06/1968, Timisoara, Romania

Nationality: Hungarian

#### **EDUCATION AND TRAINING**

1990 – 1995; dipl. physicist, Attila József University of Szeged, Faculty of Natural Sciences, Hungary

1996 – 2000; PhD student, Albert-Szent-Györgyi Medical University, PhD degree obtained in 2000

2020 – DSc degree, Doctor of sciences of the Hungarian Academy of Sciences, Medical Sciences

#### **CURRENT POSITION(S)**

2022 – Full Professor of Pharmacology, Department of Pharmacology and Pharmacotherapy, Albert-Szent – Györgyi School of Medicine, University of Szeged, Szeged, Hungary

2020 – Scientific advisor and Deputy Group leader, Eötvös Loránd Research Network, ELKH-SZTE Research Group of Cardiovascular Pharmacology

#### **COORDINATION AND STEERING ACTIVITIES AT INSTITUTIONAL LEVEL**

2021 – Member of Doctoral Council for Medical and Pharmaceutical Sciences, University of Szeged

2021 – Member of the Committee for Multidisciplinary Medicine, University of Szeged,

2021 – Deputy leader, Doctoral School for Multidisciplinary Medicine, University of Szeged

#### **RESEARCH INTERESTS**

Norbert Jost is author of 80 papers published in peer reviewed journals including high impact ones (Circulation, Cardiovasc Res, J Physiol, Br. J Pharmacol, etc.) with a total number of approx. 3250 citations and an H index of 27 (database: SCI-SCOPUS). NJ conducted his research activity to investigate at the cellular level of physiology and pathophysiology of the heart focusing on the reveal of the mechanism of cardiac (ventricular and atrial) arrhythmias in order to develop novel antiarrhythmic drug candidates. He has several drug candidates patents also. He was the PI or senior member of more than 30 projects and supervised the doctoral work of 6 PhD students. He currently supervises the patch-clamp laboratory, and is the leader of the ELKH-SZTE Research Group of Cardiovascular in independent research Group (having 10 active members) financed by Hungarian Ministry of Science and Innovation

#### **Full list of publication:**

<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10001072>; Researcher unique identifier: [orcid.org/0000-0002-0838-2862](https://orcid.org/0000-0002-0838-2862);