

###### Personal information

*Name* Ján Tkáč

*Nationality* Slovak

Date of birth 10.5.1972

Place of birth Poprad

Employment: Institute of Chemistry SAS, Dúbravská cesta 9, 845 38 Bratislava;

Glycanostics s.r.o., Kudláková 7, 841 01 Bratislava

**Study and emloyment**

**1990 - 1995** University studies - field of biotechnology, FChPT STU

**1995 - 1997** Scholarship, Department of Biotechnology FChPT STU

**1997 - 2000** PhD. studies - Department of Biotechnology, FChPT STU

**2000 - 2001** Postdoc, Institute of Chemistry SAS

**2001 - 2003** Postdoc, Linkopings University, Sweden

**2003 - 2006** Postdoc, Lunds University, Sweden

**2006 - 2008** Postdoc, Oxford University, UK

**2009 -**  Independent researcher, Institute of Chemistry SAS

**2010 – 2018** Chairman of the Scientific Council, Chemical Institute of the Slovak Republic

**2011 -**  Senior researcher, awarded the title of DrSc., Chemical Institute of the Slovak Academy of Sciences

**2012 - 2016**  Member of the scientific grant agency VEGA

**2013 -**  Head of the Department of Glycobiotechnology, Chemical Institute of the Slovak Republic

**2013 - 2016**  Editor for the journals Chemical Papers and Open Chemistry

**2014 – 2018**  Member of the Accreditation Commission

**2014 -**  Tutor in the field of Biotechnology

**2015 - 2019**  Member of the Scientific Council of FChPT STU

**2017 -**  Member of the Learned Society

**2017 -**  Founder of Glycanostics

**2017 - 2020**  Expert reviewer for Microchimica Acta (IF=4,580)

**2018 -**  Member of the scientific commission awarding the DSc. degree in Analytical Chemistry

**2018 -**  Member of the scientific commission awarding the DSc. degree in Biotechnology

**2018 -**  Member of the scientific commission awarding the DSc. degree in Biochemistry

**2022 -**  Member of the Accreditation Commission at FChPT STU

**2022 -**  Member of the Accreditation Commission

###### Awards

**2003 - 2006** Recipient of the prestigious Individual Marie Curie Fellowship - Lunds Universitet, SE

**2006**  Member of the winning team of the Nanochallenge 2006 global competition of business ideas

**2011**  Member of the team awarded the SAS Award for scientific research activity

**2013**  Member of the SAS top team

**2013 – 2017**  Recipient of the prestigious ERC Starting grant (Chemical Institute of the Slovak Republic)

**2014** Award of the Minister of Education "Small Medal of Samuel Mikovíni" for international scientific cooperation

**2014** Member of the SAS top scientific team awarded by ARRA independent assessment

**2016** The most significant result in science works for the year 2015 (II. Department of SAS) in cat. international science projects

**2016** Scientist of the Year 2015

**2017** The most significant result in science work for the year 2016 (II Department of SAS) in cat. international science projects

**2017** Top scientific project evaluated by the APVV agency

**2018** Science and technology award in the category "Science and technology team of the year"

**2018** The most significant result in science work for the year 2017 (II Department of SAS) in cat. international science projects

**2018** Prize for work with the highest IF in cooperation with the SAV and AVČR, 100th anniversary of the founding of Czechoslovakia

**2018 - 2020**  Responsible researcher of the prestigious ERC Proof of Concept grant (SAV Institute of Chemistry and Glycanostics)

**2018** 3rd place in the Vodafone Idea of the Year International Business Plan Competition (Glycanostics)

**2018** Future Now – top 6 startup awards (Glycanostics)

**2019** Recipient off the prestigious grant SME Instrument 1 (H2020) with the start-up Glycanostics

**2019** ESET Science Award

**2019** Central European Startup Awards: Best HealthTech & Best Social Impact Startup (Glycanostics)

**2019** Accace Life Accelerator winner (Glycanostics)

**2020** World Summit: Best Startup in CE countries & Special Prize in European final (Glycanostics)

**2020** Future of Health: Best Startup award final (Glycanostics)

**2021** Chief Scientist implementing the prestigious EIC Accelerator grant (Glycanostics)

**2021** Seal of Excellence for the prestigious EIC Transition grant (Glycanostics)

###### Scientific outputs

151 publications (articles & chapters), 3700+ citations (source: SCOPUS, no self-citations), h=33 (SCOPUS, no self-citations) and 1 patent application

***ResearchGate:*** [***https://www.researchgate.net/profile/Jan\_Tkac***](https://www.researchgate.net/profile/Jan_Tkac)

***Google Scholar:*** [***https://scholar.google.sk/citations?user=jfkqa18AAAAJ&hl=sk&oi=ao***](https://scholar.google.sk/citations?user=jfkqa18AAAAJ&hl=sk&oi=ao)