

## BIOSKETCH

Professor Mustafa Nazırođlu has graduated from Veterinary Faculty, Firat University at 1991 and he received his PhD (Physiology) in Firat University during the period of 1992-1996. He obtained second PhD at 2018 on Neuroscience in Suleyman Demirel University (SDU). Currently, he is working as Head of Department of Biophysics and Neuroscience in SDU, Medical Faculty. He has successfully completed his administrative responsibilities as Head of departments, Head of Congress organization committee, director of Neuroscience Research Centre (NOROBAM) in SDU. As chair of congress, he organized 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> biennale International World Congress of Oxidative Stress, Calcium Signalling and TRP Channels between 2006 and 2020, Isparta, Turkey. (<https://2023.cmos.org.tr/>). He also organized also 1<sup>st</sup> (2015), 2<sup>nd</sup> (2017), 3<sup>rd</sup> and 4<sup>th</sup> (2019), 5<sup>th</sup> (2020), 6<sup>th</sup> (2021), 7<sup>th</sup> (2022), and 8<sup>th</sup> (2022) (<http://2024.brs.org.tr/>) International Brain Research school. He served in organization committee of TEMA-14 Congress (2011), Hubei, Chine. Professor Nazırođlu is serving as an editorial member of several reputed journals like ‘Biological Trace Element Research’, ‘Journal of Cellular Neuroscience and Oxidative Stress’, ‘Scientific Report (Nature publishing)’, ‘Frontiers in Physiology’ and ‘Current Neuropharmacology (Guest Editor)’. He is also reviewing editor in Frontiers in Membrane Physiology and Biophysics. He has been a lead speaker at drug discovery, apoptosis, calcium signaling and ion (TRP) channels conferences and other prestigious events worldwide and is a member of several expert advisory panels. He authored 264 international research and 19 review articles and 10504 citations in SCI-Thompson/Scopus and 6 international book chapters (H factor is **56**). He was member of Turkish Physiological Society and Japanese Neuroscience Society. He has honored as NATO Research Fellowship, Martin-Luther University, Halle-Saale, Germany, (1999-2000), ‘Young Investigative Scientist Award (2001), UC-Berkeley, USA, Alexander von Humboldt (AvH) Research fellowship owner (June 2003-September 2005), Medical Faculty, RWTH-Aachen, Germany, Encouragement Award of Scientific and Tech. Res. Council (TUBITAK), Ankara, Turkey (2006), Howard Huges Medical Institute (USA) support (2009), Khwarizmi International Award-IROST-Iran (2012), Visiting Professor in Leicester University, Leicester-UK (June-September 2010), Visiting Professor in Weil Cornell Medical College in Doha-Qatar (June-September 2013), Scientific Research Award of Turkish Neurosurgery Society (2016), and Travel Award of Japan Neuroscience Society (July, Tokyo-2017), Visiting Professor in NIPS, Okazaki, Japan (July-October, 2017).