



БЪЛГАРСКА АКАДЕМИЯ НА НАУКИТЕ  
ИНСТИТУТ ПО МОЛЕКУЛЯРНА БИОЛОГИЯ  
“Акад. Румен Цанев”



ул. Акад. Г. Бончев 21, София 1113, България  
Тел./Факс (+359 2) 872 35 07 www.bio21.bas.bg/imb

Доц. д-р Николай Ц. Цветков

Завеждащ секция Молекулен дизайн и биохимична фармакология  
E-mail: ntzvetkov@bio21.bas.bg  
Phone: +359 (0)2 979 2665 • +359 (0)876 287 446

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1<sup>st</sup> prize at the 12<sup>th</sup> MedChem Symposium AIMECS 2019.

The poster "From single to multi-target active ligands against neurodegenerative diseases: multi-potency screening and virtual activity evaluation" has been awarded with the 1st prize at the International Symposium of Medicinal Chemistry AIMECS 2019 in Istanbul, Turkey.

For project details, see:

<https://lnkd.in/eShSArh>

The research has been performed within the project „Multi-target peptide-fragment hybrids for the treatment of neurodegenerative diseases“, supported by the Bulgarian Scientific Fund (BNSF No. KP-06-OPR 03/8, 2019-2021). For first time, triple active molecules have been virtually screened and evaluated as first-in-class HDAC2/MAO-B/AChE inhibitors against Parkinson’s disease. The project is created and led by Assoc. Prof. Dr. Nikolay T. Tzvetkov from the Department of Biochemical Pharmacology and Drug Design, Institute of Molecular Biology „Roumen Tsanev“ at the Bulgarian Academy of Sciences (<http://www.bio21.bas.bg/imb/?id=6>).

**The poster is enclosed on the second page of this PDF file.**

