

Jiří Damborský, Ph.D. Josef Loschmidt Professor of Chemistry

Masaryk University, Faculty of Science Kamenice 5/A4, 625 00 Brno, Czech Republic Ph: 420-5-49493467, Fax: 420-5-49492556 jiri@chemi.muni.cz, www.loschmidt.cz

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Review of the inaugural documents of doc. Ing. Štefan Janeček, DrSc.

Doc. Štefan Janeček is currently working at the Departments of Biotechnology and Biology, Faculty of Science of University Saint Cyril and Metod in Trnava.

Doc. Štefan Janeček is running several important regular courses, which are essential for all biologists. These courses should be part of the obligatory curriculum for biologists, but can certainly be useful also for biochemists, biophysicists and even chemists. He is currently running the course *Databases in Molecular Biology*, *Bioinformatics* and *Advanced Bioinformatics*, *Protein Design*, and *Functional Analysis of Proteins and Modelling*. These courses and seminars cover different Bachelor, Magister and even Ph.D. levels, clearly documenting active involvement of doc. Štefan Janeček in educating the future generation of biologists and biotechnologists at the University in Trnava. Doc. Štefan Janeček also works as the direct supervisor of students at different levels. He has been supervising 3 Bachelor, 14 Diploma and 6 Doctoral Theses. All his former Doctoral students received Ph.D. during the years 2006-2018.

Doc. Štefan Janeček is an internationally known expert on the practically useful enzymes converting carbohydrates. These enzymes are covered by the database CaZy, which provides global inventory and classification of this interesting enzyme superfamily. Doc. Štefan Janeček has been studying evolution and structure-function relationships of these enzymes for many years and a significant number of his publications serve is the "classical" papers in this domain and are regularly referred and cited. Good visibility and impact of his scientific work are obvious also from the number of >2700 citations. The internationally strong position of doc. Štefan Janeček is obvious from his regular organization of the international symposium ALAMY, which is taking place every three years in Slovakia since 2001.

Doc. Štefan Janeček is contributing to the scientific community also by his active editorial work. This is typically unpaid work, demanding a lot of time and effort, but is essential for the advancement of good science. He serves as the Founder and Editor-in-Chief of the journal *Amylase*, as the Associate Editor of *3Biotech*, Managing Editor of *Biologia*, and Editorial Board member of the journals *Enzyme and Microbial Technology* and *Molecules*. I consider such intensive and active editorial work as exceptional and remarkable.

I honestly believe that doc. Štefan Janeček is good teacher, active supervisor and internationally recognized scientist, who should be promoted to become a full Professor at your University. He will likely continue to be a valuable Faculty member, contributing to good science and education of the next generations of biologists and biotechnologists in Slovakia.

I will be happy to answer any possible questions related to this evaluation.

Sincerely Yours,

für Darty

Prof. Jiri Damborsky, Ph.D.

Loschmidt Laboratories Department of Experimental Biology & RECETOX Faculty of Science, Masaryk University Kamenice 5/A13, 625 00 Brno, Czech Republic Czech Republic Phone: +420-5-4949 3467 E-mail: jiri@chemi.muni.cz