Research Report \$

Politehnica University Timișoara Award for EXCELLENCE IN RESEARCH Lecturer Anamaria TODEA, PhD

At the end of the year, Politehnica University Timişoara awarded the "Excellence in Research" prizes to young people who achieved remarkable results during the academic year 2018–2019.

Anamaria Todea is Lecturer at the Department of Applied Chemistry and Engineering of Organic and Natural Compounds from the Faculty of Industrial Chemistry and Environmental Engineering.

Her research activity occurs in the Biocatalysis Group led by Prof. Dr. Eng. Francisc Peter from Politehnica University and it is focused on the field of biotechnology and biocatalysis, mainly in enzymatic synthesis and characterization of some biomaterials using renewable raw materials and development and characterization of stable and personalized biocatalysts.

During the 2018-2019 year, she published as first/corresponding author 4 papers in ISI journals in the Q1 quartile and 1 paper in an ISI journal in the Q2 quartile. One of the papers published in Biotechnology Journal was selected as Front Cover of the Journal no 6/2018. She has an Hirsh Index of 6. Her results were presented in this period at 3 prestigious European International Conferences.

In the same period she was reviewer for 3 ISI journals in the Q2 quartile.





