



For scientific research activity

Contents

2023 – L'Oréal-UNESCO: For women in science in Slovakia	1
2023 – Award of Košice Self-Governing Region	2
2022 – Award of Mayor of Košice.....	3
2021 – Innovation of Slovakia 2021	4
2021 – Best paper awards of CEOG 2021.....	5
2019 – EFLM award.....	6
2017 – EFLM award.....	9
2016 – Competition of young oncologists of Slovakia	12

2023 – L'Oréal-UNESCO: For women in science in Slovakia

This year's **L'Oréal-UNESCO: For women in science award in Slovakia**, in the category of live sciences, was awarded to employee of the **Department of Medical and Clinical Biochemistry**, UPJŠ in Košice, Faculty of Medicine, doc. RNDr. **Miroslava Rabajdová, PhD.**, who was elected by the committee from 21 nominees. The laureate of this prestigious award



devotes her scientific and research activities to non-invasive diagnostics in the *in vitro* fertilization process, using new laboratory techniques for selection of embryos with the highest implantation potential and the receptivity of the endometrium. "The award does not belong only to me, it is an award for long-term team, interdisciplinary and international cooperation. A big THANK YOU, belongs mainly to clinical specialists in the field of

reproductive medicine, under the guidance of doc. MUDr. Silvia Toporcerová, PhD. from the Department of Gynaecology and Obstetrics, UPJŠ FM and the Center for Assisted Reproduction Gyncare, for mutual cooperation and acceleration of scientific research in the field of infertility. The same thanks goes to her colleagues MVDr. Miroslava Popelková, PhD. and embryologists Mgr. Dominika Šeršen and Mgr. Dana Glovová. I am thankful to my colleagues from Brno, especially to the Research Group of prof. Slabý from CEITEC, and to all my colleagues from the Department of Medical and Clinical Biochemistry UPJŠ LF for the creative environment, support and cooperation," said doc. Rabajdová.



2023 – Award of Košice Self-Governing Region

The nomination of the **Department of Medical and Clinical Biochemistry**, UPJŠ in Košice, Faculty of Medicine for an award by the Award of Košice Self-Governing Region (KSK) was successful and the award was presented at the Award Ceremony on April 23, 2023 in the Košice National Theater, where the following statement was announced:

KOŠICE SELF-GOVERNMENT REGION

grants

AWARD OF THE KOŠICE SELF-GOVERNMENT REGION

to Department of Medical and Clinical Biochemistry UPJŠ FM

for excellent results and long-term contribution in pedagogical and scientific research activities in the field of clinical biochemistry and laboratory medicine

The team of this institute under the leadership of the head prof. Ing. **Mária Mareková**, CSc., stands out in all areas of its activity. It is a top-class and recognized workplace that has been achieving excellent results in the pedagogical and scientific research fields for a long time. The creativity and imagination of the cohesive team is reflected in the publication of original results in prestigious international journals as well as in the awards of the employees on national and international level. Thanks to the equipment, the commitment of the workers and the participation in important scientific research projects, they keep up with innovations, thus representing not only the Faculty of Medicine of the UPJŠ in the field of clinical biochemistry and laboratory medicine, but also KSK.

More Info at: <http://osobnostiksk.sk/>, <https://www.upjs.sk/lekarska-fakulta/en/departament/medical-and-clinical-biochemistry/>.





2022 – Award of Mayor of Košice

A total of 26 individuals and collectives from the fields of science, research, healthcare, art, culture and sport received the **Awards of Košice** and the **Awards of Mayor** of the city Košice. Prof. Ing. **Mária Mareková, CSc.**, was among the awardees. who received the Award of Mayor on the occasion of her life jubilee, for scientific and pedagogical activities in the preparation of future doctors and PhD. students in the clinical biochemistry study program.



In his speech, the mayor highlighted the historical significance of May 7, when we commemorate the 653rd anniversary of the first heraldic document granted to the city of Košice by King Louis I the Great of Hungary, as well as the 792nd anniversary of the first written document mentioning the city of Košice. The culmination of the Košice City Day celebrations, which are a holiday and a symbol of local patriotism for the residents, was also the presentation of awards to individuals and teams for their significant results and extraordinary deeds.





2021 – Innovation of Slovakia 2021

This year, the winner in the category "Innovation of Slovakia 2021" is the biomedical project "MicroRNA test of success of the in vitro fertilization (IVF) process and diagnostics of a quality embryo for the IVF process". The presented innovative diagnostic-predictive method was created on the basis of cooperation between UPJŠ in Košice, Faculty of Medicine, Department of Medical and Clinical Biochemistry, SAFTRA BIOMai, Clinic of Gynecology and Obstetrics UPJŠ FM and UNLP in Košice, Gynicare a.s. in Košice, CU, Faculty of Science, Department of Microbiology and Virology in Bratislava and MU CEITEC in Brno. The international cooperation resulted in the filing of the international patent application PC/SK2021/050004: A method of non-invasive testing of the success of an in vitro fertilization process. The Prize for Technology Transfer in Slovakia is awarded by the Center for Scientific and Technical Information of the Slovak Republic. The awards were presented at the [COINT](#) - Cooperation Innovation Technology Transfer conference, which took place on 19-21 October 2021 at the FIIT of the Slovak University of Technology in Bratislava. More on the site [UPJŠ](#).



The staff of the Department of Medical and Clinical Biochemistry made a significant contribution to the creation of an innovative diagnostic-predictive method. Staff of the department - associate professors, researchers, doctoral students under the guidance of prof. Ing. Márie Mareková, CSc. have been actively involved for almost 4 years in solving several scientific research projects, while the project VEGA 1/0620/19 under the leadership of associate professor **Miroslava Rabajdová**, PhD. was key to innovation.

Thanks to the winning project "in Slovakia, too, the solution of artificial insemination can be moved one step further ([Tlačová agentúra Slovenskej republiky - TASR.sk](#)).





2021 – Best paper awards of CEOG 2021



Dear Dr. Birková,

Thank you very much for choosing Clinical and Experimental Obstetrics & Gynecology (CEOG) to publish your work. To acknowledge the authors' contribution and to recognize their outstanding scientific accomplishments, we set up "2021 CEOG Best Paper Awards".

All papers published in 2019 are eligible to compete for the awards. After rounds of careful evaluation and voting by the Selection Committee, which was composed of CEOG Editorial Board Members and Chaired by the Editor-in-Chief, two papers won the Award after taking into consideration:
(1) Scientific rigor; (2) Significance; (3) Originality.

We are very pleased to inform you that your published paper titled "Telocytes: a brief review for the obstetrics/gynecology clinician" has been selected to receive the 2021 CEOG Best Paper Award. We congratulate you on your hard work and wish you every success in the coming new year.

Best wishes,

On behalf of the CEOG Editorial Office

Ms. Lily Cheng

Assistant Editor

CEOG (<https://ceog.imrpress.com/EN/0390-6663/home.shtml>)



2019 – EFLM award

Research activity of a young researcher at the institute - **RNDr. Ivana Špaková PhD.**, was awarded by the European Society for Laboratory Medicine - EFLM Bursary for Young Students - 23rd IFCC-EFLM (2019) as the only one from Slovakia among young scientists from all over Europe. The award was presented during an introductory lecture at the EFLM European Congress in Barcelona in May 2019.





Awards

Department of Medical and Clinical Biochemistry



EFLM

EUROPEAN FEDERATION OF CLINICAL CHEMISTRY
AND LABORATORY MEDICINE

This is to certify that EFLM awarded to

IVANA ŠPAKOVÁ

*a bursary supporting the attendance at the
23rd IFCC-EFLM European Congress of
Clinical Chemistry and Laboratory Medicine
Barcelona (SP), 19-23 May 2019*


Prof. Michael Neumaier
EFLM President

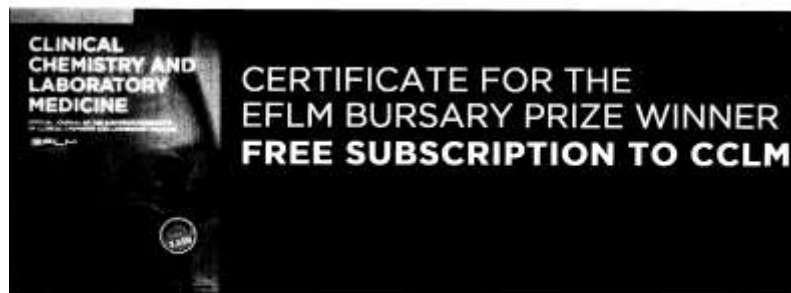




Awards



Department of Medical and Clinical Biochemistry



IVANA ŠPAKOVÁ, Slovak Republic

As prize winner of the

EFLM Bursary for Young Students

you get a 1-year free subscription to *Clinical Chemistry and Laboratory Medicine* (CCLM). You will have access to the full contents of all articles of CCLM from 01 June 2019-01 June 2020.

Clinical Chemistry and Laboratory Medicine (CCLM) publishes articles on novel teaching and training methods applicable to laboratory medicine. CCLM welcomes contributions on the progress in fundamental and applied research and cutting-edge clinical laboratory medicine. It is one of the leading journals in the field, with a 2017 impact factor of 3.556. CCLM is issued monthly, and it is published in print and electronically. (www.degruyter.com/ccim)





2017 – EFLM award

Research activity of a young employee of the institute - **RNDr. Miroslava Rabajdová PhD.**, was awarded by the European Society for Laboratory Medicine - EFLM Bursary for Young Students - 22rd IFCC-EFLM (2017) as the only one from Slovakia among young scientists from all over Europe. The award was presented during an introductory lecture at the EFLM European Congress, which took place in Athens in May 2017.



Our Bursaries

It is always gratifying to find out the important work some young people have already accomplished at such an early age. And what would be more fruitful than offering them bursaries in order to have the opportunity to show their work and come in contact with experts in their field, in order to help them plan an even brighter future.



10 European Young Scientists were awarded with an EFLM bursary covering travel and accommodation
The registration was kindly offered by the Congress Organizing Committee



Gizem Calibasi
(TR)



Jelena Culej
(HR)



Wendy Den Elzen
(NL)



Isabel Fort
(SP)



Zoltan Horvath-Szalai
(HU)



Miroslava Rabajdova
(SK)



Benoit Rucheton
(FR)



Marie-Louise Schleck
(BE)



Elisabetta Sotgiu
(IT)



Sandra Vladimirov
(RS)

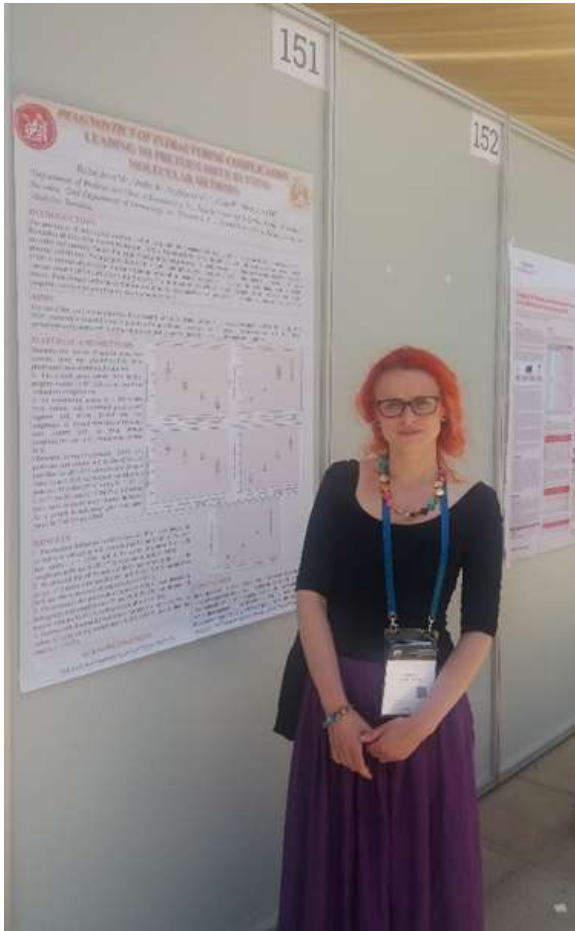


6 Young Scientists were awarded with a GSCC-CB bursary
Covering registration and accommodation



Awards

Department of Medical and Clinical Biochemistry




EFLM

EUROPEAN FEDERATION OF CLINICAL CHEMISTRY
AND LABORATORY MEDICINE

This is to certify that EFLM awarded to

Dr. MIROSLAVA RABAJDOVA

*a bursary supporting the attendance at the
22nd IFCC-EFLM European Congress of Clinical Chemistry
and Laboratory Medicine "EuroMedLab Athens 2017"
Athens (GR), 11-15 June 2017*


Prof. Sverre Sandberg
EFLM President




Miroslava RABAJDOVA, Slovak Republic

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EFLM Bursary for Young Students

you get a 1-year free subscription to *Clinical Chemistry and Laboratory Medicine* (CCLM). You will have access to the full contents of all articles of CCLM from 15 June 2017-30 June 2018.

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 Follow @cclm_degruyter on Twitter!





2016 – Competition of young oncologists of Slovakia

RNDr. Miroslava Rabajdová PhD., won 1st place in the category of researcher under 35 years of age.

