

## PERSONAL INFORMATION

**STANCIU-LELCU THEIA**E-mail: [lelcu.theia@umft.ro](mailto:lelcu.theia@umft.ro)

"Victor Babeş" University of Medicine and Pharmacy Timișoara

**PROFESSIONAL EXPERIENCE**

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- 29.09.2025 - present **Lector of Pathophysiology – Department III Functional Sciences – „Victor Babeş” University of Medicine and Pharmacy Timișoara**
- 01.04.2025 - present **Medical Doctor Specialist in Pediatric Oncology and Hematology – II Pediatrics Department – “Louis Țurcanu” Emergency Hospital for Children, Timișoara Individual Employment Contract – Clinical Integration No. 370/27.03.2025**
- 06.03.2023 – 28.08.2025 **Assistant professor Pathophysiology – Department III Functional Sciences – „Victor Babeş” University of Medicine and Pharmacy Timișoara**
- 01.10.2024 – 01.04.2025 **Medical Doctor Specialist in Pediatric Oncology and Hematology – “Louis Țurcanu” Emergency Hospital for Children, Timișoara - Individual Employment Contract – On Call Clinical Services contract no. 3251/26.09.2024**
- 01.01.2017 – 31.12.2023 **Medical Intern in Pediatric Oncology and Hematology – IIIrd Clinic of Pediatrics – Louis Țurcanu” Emergency Hospital for Children, Timișoara**
- 18.09.2017 – 18.09.2022 **Assistant professor Pathophysiology – Department III Functional Sciences – „Victor Babeş” University of Medicine and Pharmacy Timișoara (fixed term appointment)**
- 2013-2016 **Volunteer in teaching activity at Discipline of Pathophysiology – Department III Functional Sciences - “Victor Babeş” University of Medicine and Pharmacy Timișoara VADA Certificate number: 2 din 24/06/2016 According to volunteering contract: 16585/28.12.2015**

**EDUCATION AND FORMATION**

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- 20.02.2024 - present **Medical Doctor Specialist in Pediatric Oncology and Hematology Order of the Minister of Health 1093/15.02.2024 October-november 2023 exam session – Clinical Institute Fundeni Bucharest – Final grade 9,33**
- 2017-2018 **Psychology & Pedagogy Programme – Level I and II - graduated in July 2018 (Diploma Number 96/21.02.2020; 149/21.02.2020)**

01.10.2016 – 2022 **PhD in Medicine - Considerations Regarding Mitochondrial Dysfunction In Hematological Malignancies** under the coordination of Prof. Dr. Danina M. Muntean and Professor Dr. Claudia Borza (co-tutorship) – Doctoral School "Victor Babeş" University of Medicine and Pharmacy Timișoara – Diploma Series J Number 0059238 – Order of the Minister of Education 6275/21.11.2022

2010-2016 **Medical Doctor**  
 "Victor Babeş" University of Medicine and Pharmacy Timișoara
 

- Graduation grade: 9,74
- License exam grade: 10

2006-2010 **Bacalaureat Diploma - series Y, Nr. 0089365/ 08.07.2010**  
 Theoretical Highschool "Tata Oancea" Bocșa

2009 **Cambridge ESOL Level 2 Certificate in ESOL International: Certificate in Advanced English, Council of Europe Level C1**  
 Reference Number: 096RO0015813 -Accreditation Number: 500/2598/3

## PERSONAL COMPETENCES

Maternal language Romanian

Other foreign languages

**ENGLISH**

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Participating in the discussion	Conversation	
C1	C1	C1	C1	C1

Levels: A1/A2: Elementary user - B1/B2: Independent user - C1/C2: Experienced user  
 European common reference card for foreign languages

## COMMUNICATION SKILLS

Active listening, collaboration, counseling, diplomacy, empathy

## ORGANIZATIONAL SKILLS

Leadership, attention to detail, critical thinking

## PRIZES

1. **Best Poster Award** – National Congress of the Romanian Society of Pathophysiology, 2-5 octombrie 2024, Timișoara, Romania
2. **Poster with distinction** "Platelet Respiration Is Early Impaired In Adults But Not Children With Hematologic Malignancies" – presented during "Victor Babeş" University of Medicine and Pharmacy Days Timișoara – December 2019
3. **Best Poster Award**, for the poster "The Tutoring Experience as Part of Student Centered Education" Romanian-Hungarian Medical Education days, Timișoara&Szeged,"Victor Babeş" University of Medicine and Pharmacy Timișoara: 15th -17th April 2015
4. **First prize** for the poster "Teachers and Students: A Symbiosis for Excellence in Training", Timișoara Medical Education Days,"Victor Babeş" University of Medicine and Pharmacy Timișoara, Timișoara: 24th-26th March 2014
5. **Second prize** for the poster "Integrating a Major Syndrome: The Whys and the Hows of Heart Failure from Pathophysiology through Semiotics towards Pharmacology", Timișoara Medical Education Days, "Victor Babeş" University of Medicine and Pharmacy Timișoara, Timișoara: 15th-17th April 2013

**BOOKS PUBLISHED IN THE LAST 10 YEARS:**

- **Îndreptar practic de fiziopatologie clinică I** – Ediția a II-a - Coordonatori Claudia Borza, Lavinia Noveanu, Danina M. Muntean – autori Adrian Sturza, Ioana M. Mozos, Oana M. Aburel, Maria D. Dănilă, Ana Lascu, Corina Șerban, Laura Ghenciu, **Theia Stanciu-Lelcu**, Mihaela I. Mariș, Iasmina M. Ilinca, Adina V. Furdui-Lința, Silvia Giuchici, Darius Buriman, Bogdan Lolescu – Editura Victor Babeș, 2025, ISBN General: 978-606-786-444-1 ISBN Vol. I: 978-606-786-442-7
- **Îndreptar practic de fiziopatologie II** – Ediția a II-a - Coordonatori Danina M. Muntean, Claudia Borza, Lavinia Noveanu, – autori Adrian Sturza, Ioana M. Mozos, Oana M. Aburel, Maria D. Dănilă, Ana Lascu, Corina Șerban, Laura Ghenciu, **Theia Stanciu-Lelcu**, Mihaela I. Mariș, Iasmina M. Ilinca, Adina V. Furdui-Lința, Silvia Giuchici, Darius Buriman, Bogdan Lolescu – Editura Victor Babeș, 2025, ISBN General: 978-606-786-444-1 ISBN Vol. II: 978-606-786-443-4
- **Pathophysiology Lab Notes for Medical Students 1** - 2022, coordonatori Oana M. Aburel, Claudia Borza, autori Danina M. Muntean, Adrian Sturza, Maria D. Dănilă, Theia Stanciu-Lelcu Anca M. Bîină, Mihaela Ionică – Editura Victor Babeș ISBN 978-606-786-295-9
- **Pathophysiology Lab Notes for Medical Students 2** - 2022, coordonatori Maria D. Dănilă, Claudia Borza, autori Danina M. Muntean, Oana M. Aburel, Adrian Sturza, Anca M. Bîină, Theia Stanciu-Lelcu, Iasmina M. Hâncu – Editura Victor Babeș ISBN 978-606-786-296-6
- **Îndreptar practic de fiziopatologie clinică.** - 2016 - Muntean D, Noveanu L, Duicu O, Sturza A. Dănilă M – colaborator - Editura Victor Babeș ISBN 978-606-786-019-1

**VOLUNTEERING ACTIVITIES:**

- Haemophilia Rehabilitation Summer School for Children - **Hamophilie Rehabilitations Sommercamp** – Österreichische Hamophilie Gessellschaft (15.07- 22.07.2017, 16.07.2018-23.07.2018)

**POSTGRADUATE COURSES:**

**Postgraduate Program in Pediatric Nutrition - Boston University School of Medicine** – absolvit in septembrie 2018

**PARTICIPATION IN ACADEMIC EVENTS:**

1. National Conference of the Romanian Society of Pathophysiology – “Pathophysiological Approaches in the Medicine of the Future” – Invited Lecturer, 9–11 October 2026, Constanța, Romania
2. 11th European Section Meeting of the International Academy of Cardiovascular Sciences – Poster Presentation, 1–2 November 2025, Prague, Czech Republic
3. “Personalised Medicine – Curriculum of the Lectures” – BIOSINT Project, funded by the European Union (Project No. 101082863-BIOSINT-ERASMUS-EDU-2022-CBHE) – Lecturer, 9 April–3 June 2025
4. “Current Perspectives in Pathophysiology, Laboratory and Paraclinical Diagnosis of Geriatric Pathology”, Postgraduate Course – Lecturer, 3–15 March 2025, Department of Pathophysiology, “Victor Babeș” University of Medicine and Pharmacy, Timișoara
5. “Current Advances in Pathophysiology, Screening, Diagnosis, and Treatment of Acute and Chronic Diseases” – Lecturer, 14–29 March 2025, Department of Pathophysiology, “Victor Babeș” University of Medicine and Pharmacy, Timișoara
6. “Platelet Mitochondrial Respiration in Children with Acute Lymphoblastic Leukemia”, Oral Presentation, 25th Romanian–Hungarian Pediatric Onco-Hematology Meeting – 22–24 November 2024, Sinaia, Romania
7. “Current Aspects of Pathophysiology, Diagnosis, Prognosis, and Treatment in Various Acute and Chronic Conditions”, Postgraduate Course – Lecturer, 15–30 March 2024, Department of Pathophysiology, “Victor Babeș” University of Medicine and Pharmacy, Timișoara

8. "Recent Advances in Pathophysiology, Laboratory Diagnosis, and Therapy of Cardiometabolic Diseases", Postgraduate Course – Lecturer, 2–12 February 2024, Department of Pathophysiology, "Victor Babeş" University of Medicine and Pharmacy, Timișoara
9. 13<sup>th</sup> World Congress on Targeting Mitochondria 2022, 26-28 Octombrie 2022, Berlin/on-line event, Germany
10. "Biomarkers In Chronic Diseases: Clinical And Pathophysiological Aspects" – Postgraduate course , lecturer, 04<sup>th</sup>-16<sup>th</sup> March 2021, online
11. Timisoara INSPO Advanced research, 19<sup>th</sup> March 2021, online event
12. The XIIIth Congress of the Romanian Society of Physiology - Al XIII-lea Congres Național al Societății Române de Fiziologie, 22nd -24th October 2020, Târgu Mureș, Romania
13. National Conferene of Pediatrics - Conferința Națională de Pediatrie – Bucharest, 7th-10th October 2020
14. "Pathophysiological Aspects in Chronic Diseases" - Aspecte fiziopatologice și clinic în afecțiunile cronice", Postgraduate course, lector, 11th-21th June 2020, online event
15. "Victor Babeș" University of Medicine and Pharmacy Days - Zilele Universității de Medicină și Farmacie "Victor Babeș" Timișoara, PdD Students Session – 11th December 2019, Timișoara
16. The 22nd Romanian – Hungarian Pediatric Oncology Meeting and the 14th Regional Central – Eastern/ South – Eastern European Pediatric Onco-Hematology Meeting, 17th -19th October 2019, Bucharest
17. The 14th Conference on Mitochondrial Physiology "Mitochondrial function: changes during life cycle and in noncommunicable diseases", 13th -16th October 2019, Belgrade, Serbia. Abstract book p. 76-77.
18. The 6th Meeting of European Section and 7th Meeting of North American Section of the International Academy of Cardiovascular Sciences, September 11th-14th, 2019, Vrnjacka Banja, Serbia. Abstract book, p.195, ISBN: 978-86-7760-136-2.
19. The 11th Conference of the Romanian Pathophysiology Society with international participation - A XI-a Conferință Națională a Societății Române de Fiziopatologie cu participare internațională, 4th -7th September 2019, Târgu-Mureș. Acta Medica Marisiensis 2019; 65 (7): p.15, ISSN: 2068-3324.
20. The 31st Romanian Conference of Pediatric Oncology and Hematology - A 31-a Conferință Națională de Oncologie și Hematologie Pediatrică "Interdisciplinaritate în Oncologia Pediatrică", 9th -11th May 2019, Bucharest
21. „Cardiometabolic Diseases and Carcinogenesis” - „Bolile cardiometabolice si carcinogeneza - actualități în patogeneză, diagnosticul de laborator și farmacoterapie”, Postgraduate course, lector, 4th-13th April 2019,
22. Conference „Interdisciplinarity in Chronic Kidney Disease in Children” - Conferința "Actualități și interdisciplinaritate în boala cronică de rinichi la copil” - Bucharest 24th-28th October 2018
23. Research Mobility - Lodz University, Poland, Faculty of Biology - COST action CA15203 – 19th February – 3rd March 2018
24. Conference „Novelties in Pediatrical Practice” - Conferința "Actualități în practica pediatrică” – 12nd - 13rd October 2017, Timsoara
25. East -European Congress of Pediatric Oncology and Hematology - Congresul Est European de Oncologie și Hematologie Pediatrică – Cluj Napoca 28th -30th September 2017

## LIST OF SCIENTIFIC PUBLICATIONS

### Full-text papers ISI Journals

1. Glăvan Mihaela-Roxana, **Stanciu-Lelcu Theia (corresponding author)**, Aburel Oana-Maria, Bîna Anca-Mihaela, Avram Vlad-Florian, Balint Lavinia, Gădălean Florica, Vlad Adrian, Sturza Adrian, Petrica Ligia, Muntean Mirela-Danina, ***Impairment of platelet mitochondrial respiration in patients with chronic kidney disease with and without diabetes***, **Molecular and Cellular Biochemistry** 12 aprilie 2025, <https://doi.org/10.1007/s11010-025-05280-5>, FI 3,5

2. Rațiu, Sonia, Mariș, Mihaela-Ioana, Furdui-Lința, Adina-Valentina, **Stanciu-Lelcu Theia**, Borza Claudia, Olariu Sorin, Bratu Tiberiu, Muntean Danina, ***Vitamin D alleviates oxidative stress in varicose veins: a pilot study in obese and non-obese patients***, *Molecular and Cellular Biochemistry* 22 aprilie 2025, <https://doi.org/10.1007/s11010-025-05292-1>, FI 3,5
3. **Theia Lelcu**, Anca M. Bîna, Maria D. Dănilă, Calin M. Popoiu, Oana M. Aburel, Smaranda T Arghirescu, Claudia Borza, Danina M. Muntean, ***Assessment of Platelet Mitochondrial Respiration in a Pediatric Population: A Pilot Study in Children With Acute Lymphoblastic Leukemia***, *Children* 2021; <https://www.mdpi.com/2227-9067/8/12/1196> FI 2.863
4. Oana M. Aburel, Ioana Z. Pavel, Maria D. Dănilă, **Theia Lelcu**, Alexandra Roi, Rodica Lighezan, Danina M. Muntean, Laura C. Rusu, ***Pleiotropic Effects of Eugenol: The Good, the Bad, and the Unknown***, *Oxid Med Cell Long* 2021, Article ID 3165159, <https://www.hindawi.com/journals/omcl/2021/3165159/> FI 6.543
5. Bîna AM, Aburel OM, Avram VF, **Lelcu T**, Lința AV, Chiriac DV, Mocanu AG, Bernad E, Borza C, Craina ML, Popa ZL, Muntean DM, Crețu OM. ***Impairment of mitochondrial respiration in platelets and placentas: a pilot study in preeclamptic pregnancies***. *Molecular and Cellular Biochemistry* 2022 Aprilie 7, <https://link.springer.com/article/10.1007/s11010-022-04415-2> FI= 3.396

### BDI journals

1. **Theia Lelcu**, Anca-Mihaela Bîna, Vlad-Florian Avram , Smaranda-Teodora Arghirescu, Claudia Borza, Mirela-Danina Muntean, ***Permeable Succinate Improved Platelet Mitochondrial Respiration in Pediatric Acute Lymphoblastic Leukemia in Remission – Case Report***, *Scripta Medica* 2022; DOI:10.5937/scriptamed53-37038, **BDI journal**
2. Bîna, AM, Anechitei AI, **Lelcu T**, Lința AV, Chiriac DV, Mocanu AG, Bernad E, Popa ZL, Craina ML, Muntean DM, Borza C, Crețu OM. ***Assessment of the systemic oxidative stress in preeclampsia***. *Serbian Journal of Experimental and Clinical Research*, vol.23, no.1, 2022, pp.45-50. <https://doi.org/10.2478/sjecr-2022-0010> **BDI journal**

### Online publications

1. Åsander Frostner Eleonor\*, Aburel Oana M\*, Avram Vlad F\*, Calabria Elisa, Castelo Rueda Maria Paulina\*, Chamkha Imen\*, Čižmárová Beata, Danila Maria-Daniela\*, Doerrier Carolina\*, Eckert Gunter P\*, Ehinger Johannes K, Elmer Eskil\*, Garcia-Souza Luiz F\*, Gnaiger Erich\*, Hoppel Florian\*, Karabatsiakis Alexander\*, Keppner Gloria, Kidere Dita\*, Krako Jakovljević Nina, Labieniec-Watala Magdalena\*, **Lelcu Theia\***, Micankova Petra, Michalak Slawomir\*, Molina Anthony JA\*, Pavlovic Kasja, Pichler Irene\*, Piel Sarah, Rousar Tomas, Rybacka-Mossakowska Joanna, Schartner Melanie, Siewiera Karolina\*, Silaidos Carmina\*, Sjövall Fredrik\*, Sobotka Ondrej\*, Sumbalova Zuzana\*, Swiniuch Daria, Vernerova Andrea\*, Volani Chiara\*, Vujacic-Mirski Ksenija\*, Watala Cezary\* **(2020) Interlaboratory guide to mitochondrial respiratory studies with peripheral blood mononuclear cells and platelets**. - Updated: 2020-03-06 - MitoEAGLE blood cells group (WG 4), Poznan, PL, February 2018 - ([https://www.bioblast.at/index.php/MitoEAGLE\\_blood\\_cells\\_1](https://www.bioblast.at/index.php/MitoEAGLE_blood_cells_1)).

**Abstracts at international conferences:**

1. Oana-Maria Aburel, **Stanciu-Lelcu Theia**, Bîna Anca, Bîna Paul, Buriman G. Darius, Dănilă Maria-Daniela, Borza Claudia, Muntean M. Danina, ***Platelet Mitochondrial Dysfunction In Disease As Peripheral Bioenergetic Marker – oral presentation*** at the National Congress of the Romanian Society of Pathophysiology with International Participation, "Tradition in Education and Collaboration in Interdisciplinary Research", Timișoara, Romania, 2-5 Octombrie 2025, Abstract ISBN 978-606-786-417-5, pag 66
2. Mihaela-Roxana Glăvan, **Stanciu-Lelcu Theia**, Bîna Anca-Mihaela, Avram Vlad Florian, Vlad Adrian, Gădălean Florica, Balint Lavinia, Aburel Oana-Maria, Lighezan Rodica, Petrica Ligia, Muntean Mirela-Danina. ***Mitochondrial Platelet Bioenergetic Profile in Chronic Kidney Disease Patients with And Without Diabetes – oral presentation – Young Investigator Award –*** at the National Congress of the Romanian Society of Pathophysiology with International Participation, "Tradition in Education and Collaboration in Interdisciplinary Research", Timișoara, Romania, 2-5 Octombrie 2025, Abstract ISBN 978-606-786-417-5, pag 105.
3. **Theia Stanciu-Lelcu**, Magyari-Pavel Ioana Zinuca, Aburel Oana-Maria, Dehelean Cristina , Borza Claudia, Muntean Danina Mirela, ***Modulation of the Bioenergetic Profile of a Human Cell Line by Anticancer Phytochemicals – poster – Best Poster Award –*** at the National Congress of the Romanian Society of Pathophysiology with International Participation, "Tradition in Education and Collaboration in Interdisciplinary Research", Timișoara, Romania, 2-5 Octombrie 2025, Abstract ISBN 978-606-786-417-5, pag 114.
4. **Theia Lelcu** , Anca M. Bîna, Maria D. Dănilă, Călin M. Popoiu, Oana M. Aburel, Smaranda T. Arghirescu, Claudia Borza, Danina M. Muntean. ***Assessment Of Platelet Mitochondrial Respiration And The Role Of Permeable Succinate In Children Diagnosed with Acute Lymphoblastic Leukemia – oral presentation at*** The 30th Anniversary of the International Society of Pathophysiology, Bratislava, Slovakia, 29-30 November 2021, online event, Abstract e-book, pag. 25
5. **Lelcu T**, Bîna AM, Avram VF, Aburel OM, Arghirescu S, Muntean DM. ***Platelet Respiratory Function Is Early Impaired in Blood Malignancies – oral presentation*** at The 22<sup>nd</sup> Romanian – Hungarian Pediatric Oncology Meeting and the 14<sup>th</sup> Regional Central – Eastern/ South – Eastern European Pediatric Onco-Hematology Meeting, 17-19 octombrie 2019, București
6. **Lelcu T**, Bîna AM, Avram VF, Aburel OM, Borza C, Arghirescu S, Muntean DM. ***Assessment of Platelet Respiration in Blood Malignancies: A Pilot Study in Children and Adults – oral presentation*** at The 14<sup>th</sup> Conference on Mitochondrial Physiology” Mitochondrial function: changes during life cycle and in noncommunicable diseases”, 13-16 October 2019, Belgrad, Serbia. Abstract book p. 76-77.
7. **Lelcu T**, Bîna AM, Avram VF, Aburel OM, Borza C, Arghirescu S, Muntean DM. ***Impairment of Platelet Respiration As Early Biomarker of Hematologic Malignancies – poster*** at The 6<sup>th</sup> Meeting of European Section and 7<sup>th</sup> Meeting of North American Section of the International Academy of Cardiovascular Sciences, September 11-14, 2019, Vrnjacka Banja, Serbia. Abstract book, p.195, ISBN: 978-86-7760-136-2.
8. Anca M Bîna, **Theia Lelcu**, Adina Lința, Vlad F Avram, Oana M Aburel, Claudia Borza, Zoran L Popa, Marius L Craina, Danina M Muntean, ***Platelets and placenta mitochondria respiration is impaired in preeclampsia***, oral presentation, The 7<sup>th</sup> Meeting of European Section and 8<sup>th</sup> Meeting of North American Section of the International Academy of Cardiovascular Sciences, 20-23 September 2021, Banja Luka, Serbia. Abstract book, Scripta Medica 2021;52 Suppl 1, p.13, ISSN 2490-3329 (Print) ISSN 2303-7954 (Online)
9. Bîna AM , **Lelcu T**, Avram VF, Aburel OM, Popa Z, Craina M, Muntean DM. ***Assessment of platelet respiratory function in preeclampsia – poster***, The 6<sup>th</sup> Meeting of European Section and 7<sup>th</sup> Meeting of North American Section of the International Academy of Cardiovascular Sciences, 11-14 Septembrie, 2019, Vrnjacka Banja, Serbia. Abstract book, p.149, ISBN: 978-86-7760-136

**ABSTRACTS AT NATIONAL CONFERENCES**

1. **Lelcu T** , Bîcă AM, Aburel OM, Borza C, Popoiu C, Arghirescu S, Muntean DM - **Assessment Of Platelet Mitochondrial Dysfunction In Children With Blood Malignancies** – moderated **poster** at the The XIII<sup>th</sup> Congress of the Romanian Society of Physiology, 22-24 October 2020, Tg. Mureş, online
2. **Lelcu Theia**, Bîcă AM, Aburel OM, Borza C, Arghirescu S, Şerban M, Muntean DM. **Evaluarea disfuncției mitocondriale trombocitare ca nou biomarker în oncologia pediatrică** – **oral presentation** at The National Conferene of Pediatrics - Conferința Națională de Pediatrie – Bucharest, 7<sup>th</sup> – 10<sup>th</sup> October 2019
3. **Lelcu T**, Bîcă AM , Avram VF, Aburel OM., Arghirescu S , Muntean DM. **High-Resolution Respirometry in Human Platelets: Assessment of Mitochondrial Dysfunction in Blood Malignancies** – **oral moderated poster** at - The 11th Conference of the Romanian Society of Pathophysiology with international participation, 4<sup>th</sup> - 7<sup>th</sup> September 2019, Târgu-Mureş. Acta Medica Marisiensis 2019; 65 (7): p.15, ISSN: 2068-3324.
4. **Lelcu T**, Bîcă AM, Aburel OM., Arghirescu S, Borza C., Muntean D. **Platelet Respiration Is Early Impaired In Adults But Not Children With Hematological Malignancies**, poster - "Victor Babeş" University of Medicine and Pharmacy Days Timișoara, PhD students session, 11<sup>th</sup> December 2019, Timișoara – **Prize** – poster section
5. **Lelcu T**, Bîcă AM , Avram VF, Duicu OM., Arghirescu S , Muntean DM. **High-Resolution Respirometry in Human Platelets: Comparison of Two Protocols for the Assessment of Mitochondrial Dysfunction in Hematologic Malignancies** – **oral presentation** at - The 31st Romanian Conference of Pediatric Oncology and Hematology, 9<sup>th</sup> – 11<sup>th</sup> May 2019, Bucharest.
6. Bîcă AM , **Lelcu T**, Avram VF, Aburel OM, Popa Z, Craina M, Muntean DM. **Assessment of mitochondrial respiration in preeclamptic placentas**. - The XIII<sup>th</sup> Congress of the Romanian Society of Physiology, 22<sup>nd</sup> – 24<sup>th</sup> October 2020, Tg Mures, online
7. Bîcă AM , **Lelcu T**, Aburel OM, Popa Z , Craina M, Muntean DM, **Assessment of mitochondrial respiration in human placenta**, poster - "Victor Babeş" University of Medicine and Pharmacy Days - Zilele Universității de Medicină și Farmacie "Victor Babeş" Timișoara, 11<sup>th</sup> December 2019, Timișoara, poster section
8. Bîcă AM, **Lelcu T**, Avram VF, Aburel OM, Popa Z, Craina M, Muntean DM. **Platelet Respiration Is Impaired In Preeclamptic Pregnancies: A Pilot Study** - poster presentation, The 11<sup>th</sup> National Conference of the Romanian Society of Pathophysiology, 4-7 September 2019, Târgu-Mureş. Acta Medica Marisiensis 2019; vol 65 (suppl 7): p.12-13