

## **Activitate de cercetare Anul 2024**

**drd.dr. Mioara Szathmary**

**UMFST "GE Palade "**

### **DOCTORAT**

**Inscrisa din data de 2018**

**Teza de doctorat intitulata : BRONHOPNEUMOPATIA OBSTRUTIVA – DIAGNOSTICUL SI TRATAMENTUL PRECOCE AL EXACERBARILOR, PENTRU PREVENIREA AGRAVARII BOLII SI A COMPLICATIILOR ACESTORA**

**Indrumator doctorat : Prof. Hab. Dr. Gabriela Jimborean**

### **MASTERAT**

**Teza intitulata: Tulburarile respiratorii in timpul somnului la pacientii cu BPOC in clinica Pneumologie Tg Mures**

**Indrumator doctorat : Prof. Hab. Dr. Gabriela Jimborean, Sef Lucrari Dr. Ianosi Edith Simona**

**Diploma master 231 / 26.09.2019**

### **Coordonator Master – Indrumator Stiintific**

**Masterand Razvan Irimia – Impactul functional al reeducarii respiratorii prin kinetoterapie asupra pacientilor postCovid-19, 2021, UMFST GE Palade Tg Mures, Facultate de medicina – Disciplina Stiintele motricitatii, Program de master : Terapie Fizica si Reabilitare Functionala**

### **Autor carte, capitol in carte**

- 1. Szathmary Mioara, Garbovan C – capitolul VIII. Gasometry, In Pulmonology Respiratory Functional Test – Gabriela Jimborean, Girbovan Cristina, Sarkozi Hedi, Ianosi Edith Simona, Ed University Press, Tg Mures, 2023, ISBN 978-973-169-816-8, pag 73-83.**
- 2. Jimborean Gabriela, Szathmary Mioara – capitolul XII. Polysomnography, In Pulmonology Respiratory Functional Test – Gabriela Jimborean, Girbovan Cristina, Sarkozi Hedi, Ianosi Edith Simona, Ed University Press, Tg Mures, 2023, ISBN 978-973-169-816-8, pag 11-125**

3. **Szathmary Mioara, Jimborean Gabriela** – capitolul XVI. Investigation used in atopy. Instruments to score severity of pneumonia. In Pulmonology Respiratory Functional Test – Gabriela Jimborean, Girbovan Cristina, Sarkozi Hedi, Ianosi Edith Simona, Ed University Press, Tg Mures, **2023**, ISBN 978-973-169-816-8, In Pulmonology Respiratory Functional Test – Gabriela Jimborean, Girbovan Cristina, Sarkozi Hedi, Ianosi Edith Simona, Ed University Press, Tg Mures, **2023**, ISBN 978-973-169-816-8, Pag 149-157
4. **Sarkozi Hedi, Szathmary Mioara** – capitolul XXII. Tuberculin skin test. Quantiferon test, In Pulmonology Respiratory Functional Test – Gabriela Jimborean, Girbovan Cristina, Sarkozi Hedi, Ianosi Edith Simona, Ed University Press, Tg Mures, **2023**, ISBN 978-973-169-816-8, pag 189-192
5. **Szathmary Mioara** – capitolul VII. Tetsul cardio-respirator de effort. Tetsul de mers 6 minute, din cartea Jimborean Gabriela, Ianosi Edith Simona, Ciurba Emilia Bianca, Csipor-Fodor Alpar - *Pneumologie* – Tratat de patologie respiratorie Volum I, 2021, Ed. University Press, Tg Mures, ISBN 978-973-169-714-7, p 83-89
6. Edith Simona Ianosi, **Mioara Szathmary**, Capitolul II Semiologia aparatului respirator, „Pneumologie, Teste de autoevaluare, Cazuri clinice case - based learning”, ISBN – 978 – 973 – 169 – 596 – 9. **Autor principal**
7. Edith Simona Ianosi, **Mioara Szathmary**, Capitolul II IFiziopatologia aparatului respirator, „Pneumologie, Teste de autoevaluare, Cazuri clinice case - based learning”, ISBN – 978 – 973 – 169 – 596 – 9. **Autor principal**
8. Claudia Colopos, **Mioara Szathmary**, Gabriela Jimborean - Cap XXIV - „Cancerul bronhopulmonar, În Pneumologie, Teste de autoevaluare, Cazuri clinice case - based learning”, ISBN – 978 – 973 – 169 – 596 – 9. **Coautor**
9. **Gabriela Jimborean, Edith Simona Ianosi, Mioara Szathmary, Paraschiva A. Postolache**. Respiratory Rehabilitation and Respiratory Muscle Training *In Handbook of pulmonary rehabilitation editor: Paraschiva Postolache, Darcy D. Marciniuk, capter10, 2020, ISBN: 978-1-53618-812-7 Rehabilitation* <https://novapublishers.com/shop/handbook-of-pulmonary-rehabilitation/>

#### Articole in reviste ISI cu factor de impact

1. **Szathmáry Mioara**, Gîrbovan, E., Sárközi, H., Gáll, Z., Vultur, M. A., Nemeş, A. F., Ianoşi, E. S., & Jimborean, G. (2023). Obstruktív tüdőbetegségek súlyosbodása SARS-CoV-2-fertőzés hatására a marosvásárhelyi Pulmonológiai Klinika beteganyagában [Exacerbation of obstructive pulmonary diseases by SARS-CoV-2 infection in patients treated in the Pulmonology Clinic of Târgu Mures]. *Orvosi Hetilap*, 164(2), 43-50. **Factor de Impact – 0.707 in 2022** <https://doi.org/10.1556/650.2023.32652>

2. **Szathmary Mioara**, Sárközi, H., Ianoși, E. S., Gáll, Z., Nemes, A. F., Vultur, M. A., Neagos, A., & Jimborean, G. (2022). Súlyos krónikus obstruktív tüdőbetegségben szenvedő betegek tüdőfunkciója és társbetegségei a marosvásárhelyi Tüdőgyógyászati Klinikán [Lung function and comorbidities in patients with exacerbated chronic obstructive pulmonary disease hospitalized in Tirgu-Mures Pulmonology Clinic]. *Orvosi Hetilap*, 163(40), 1597-1605. <https://doi.org/10.1556/650.2022.32585> **Factor de Impact – 0.707 in 2022**
3. Sárközi, H., Ianoși, E., Rachiș, D., **Szathmáry, Mioara**, Gîrbovan, C., Tudor, C., Neagoș, A., & Jimborean, G. (2023). A tuberkulózis és a HIV-fertőzés kapcsolatának jellemzői Maros megyében, Romániában [Characteristics of the association between tuberculosis and HIV infection in Mures county, Romania]. *Orvosi Hetilap*, 164(1), 19-28. <https://doi.org/10.1556/650.2023.32631> **Factor de Impact – 0.707 in 2022**
4. Gabriela Jimborean, Cristina Gârbovan, Delia-Liana Rachiș, Adriana Neagos, Tara Bigger, Edith Simona Ianos, **Mioara Szathmary**, Mara Vultur, Cristian Mircea Neagos, Paraschiva Postolache si Hedy Katalin Sarkosy - "The Impact of the COVID-19 Pandemic on Medical (And Other Specialties) Students and their Attitude Toward Prevention Measures". *Acta Scientific Otolaryngology* 5.11 (2023): 36-46. **Factor de Impact – 0.871 in 2022**
5. **Gabriela Jimborean, Edith Simona Ianos, Lehel Mathe, Mioara Szathmary**. "Study over chronic obstructive pulmonary disease patients with hypercapnic respiratory failure". *European Respiratory Journal* 56 (suppl 64) 1042; DOI: 10.1183/13993003.congress-2020.1042 Published 28 Oct 2020. **Factor de Impact – 12,339 in 2020** <https://erj.ersjournals.com/search/Jimborean%252BGabriela%20icode%3Aerj%20volume%3A56%20issue%3Asuppl%2B64>
6. Edith Simona Ianos, Paraschiva Postolache, Luana Andreea Macovei, **Mioara Szathmary**, Simona Szasz, Roxana Maria Nemes, Gabriela Jimborean. "Smoking cessation in COPD patients by a selective partial nicotinic agonist" *Revista de chimie Bucuresti (SC BIBLIOTECA CHIMIEI SA- România)*, (ISSN – 0048 – 7848), vol69, nr7/2018 pag 1766-1769 **IF=1,412/2017-2018**, ISSN-2537-5733 ISSN-L 1582-9049-corresponding author <http://www.researchgate.net/publication/327526618SmokingcessationinCOPDpatientsbyaselectivepartialnicotinicagonist>
7. Gabriela Jimborean, Szasz Simona, **Mioara Szathmary**, Alpar Csipor, Oana Cristina Arghir, Roxana Maria Nemes, Edith Simona Ianos, "Association between chronic obstructive pulmonary disease and sleep apnea-overlap syndrome-experience of Pulmology Clinic Tg.Mures". *Revista de chimie Bucuresti (SC BIBLIOTECA CHIMIEI SA-România)*, (ISSN – 0048 – 7848), vol69, nr4/2018 pag 1014–1016 **IF=1,412/2017-2018**, ISSN-2537-5733 ISSN-L 1582-9049 **Coautor** <http://www.revistadechimie.ro/pdf/55%20JIMBOREANU%204.pdf>
8. Gabriela Jimborean, A Csipor, Bianca Ciurba, Oana Fagaras, Mioara Szathmary, S Ianos – Personilised aproach and treatment in obstructive sleep apnea, 9 experience of the pulmonology department of the UMPHST Mures, Roumania), *Rev Rom de laborator* , IF 0.800, 2018, 26(3)/4 , ISSN-L: 1841-6624, <http://www.journals4free.com/link.jsp?l=6329714>
9. Edith Simona Ianos, Elena Dantes, Alpar Csipor, **Mioara Szathmary**, Adriana Socaci, Elena Rusu, "Enhancing Education for Smoking Preventing and Smoking Cessation in

Medical Personnel-A measure for a better health”, REV. CHIM. (Bucharest) **2018**, Vol 69, No. 10, pg. 2725-2727, **IF=1,412/2017-2018**, ISSN-2537-5733 ISSN-L 1582-9049 **Coautor**

#### **Lucrări în extenso în reviste B+/BDI**

1. **Gabriela Jimborean, Edith Simona Ianoși, Paraschiva Postolache, Mara Vultur, Hedi Balog Sarkozi, Mioara Szathmary** “Rehabilitation in obese patients”. Revista Medicală Română. Romanian Medical Journal – Volume LXVII, Suppl. 6, 2020, pag 92 – 105.
2. **Mioara Szathmary, Edith S. Ianoși, Mara Vultur** (autor correspondent), **Gabriela Jimborean**, “Is pulmonary rehabilitation of patients with respiratory diseases optimal in the hospital, in dedicated outpatient centers or at home?” Revista Medicală Română. Romanian Medical Journal – Volume LXVII, Suppl. 6, 2020, pag 41 – 49.
3. **Mara Vultur, Sarkozi Hedi, Maria Ianoși, Mioara Szathmary, Edith Ianoși, Paraschiva Postolache, Gabriela Jimborean** – Association between Diabetes Mellitus and SARS-Cov-2 infection – a retrospectiv study in the pulmonology clinic of Tirgu-Mures, Med Surg J – Rev Med Chir Soc Med Nat, Iasi, 2021, 125(3):376-385, doi 10.22551/MSJ.2021.08.08, <https://www.revmedchir.ro/index.php/revmedchir/article/view/2451/1769>
4. **Sarkozi Hedi, Jimborean Gabriela, Ianoși Edit, Csipor A, Ciurba E, Vultur Mara, Szabolcs Laszlo, Ianoși Maria, Nimrod L, Nemes Roxana, Postolache P, Szathmary Mioara** - The role of 21th century technology in pulmonology, Romanian Medical Journal, vol LXIX, sppl 1, 2022, p 224-243
5. **Sárközi Hédi-Katalin, Mara Andreea Vultur, Mioara Szathmáry, Corina Budin, Monica Chiș și Gabriela Jimborean**, Therapeutic challenges in a case of sarcoidosis, Pneumology, **2022** sept, Volume 70(2):91-96, <https://sciendo.com/article/10.2478/pneum-2022-0020>

#### **Rezumate în reviste cu ISBN altele decât revistele**

1. **Jimborean Gabriela, Mioara Szathmary, Edith Simona Ianoși**. „Importanța imagisticii în diagnosticul pneumologic”. Volum de rezumate al celui de-al 26-lea Congres al Societății Române de Pneumologie, 4-8 noiembrie 2020 provocări și interdisciplinaritate. ISBN Volum congres - 978 606 8463 68-1. <https://www.congres-srp.ro/#!fancybox/c8e847e9>
2. **Gabriela Jimborean, Mara Vultur, Alpar Csipor, Mioara Szathmary, Edith Simona Ianoși**. „Caracteristicile infecției sars-cov-2 confirmate la pacienți „așa-zis” asimptomatici în clinica pneumologie Tg. Mureș”. Volum de rezumate al celui de-al 26-lea Congres al Societății Române

de Pneumologie, 4-8 noiembrie 2020 provocări și interdisciplinaritate. ISBN Volum congres - 978 606 8463 68-1. <https://www.congres-srp.ro/#!fancybox/c8e847e9>.

3. **Hédi-Katalin Sárközi, Mara-Andreea Vultur, Mioara Szathmáry, Edith-Simona Ianoși, Gabriela Jimborean.** „Infecția Sars-Cov-2 la pacienții cu diabet zaharat”. Volum de rezumate al celui de-al 26-lea Congres al Societății Române de Pneumologie, 4-8 noiembrie 2020 provocări și interdisciplinaritate. ISBN Volum congres - 978 606 8463 68-1. <https://www.congres-srp.ro/#!fancybox/c8e847e9>

4. **Mioara Szathmary, Hédi - Katalin Sárközi, Mara - Andreea Vultur, Edith Simona Ianos, Gabriela Jimborean.** „Infecția sars-cov-2 la pacienții cu boli bronhobstructive din Clinica pneumologie, Târgu Mureș”. Volum de rezumate al celui de-al 26-lea Congres al Societății Române de Pneumologie, 4-8 noiembrie 2020 provocări și interdisciplinaritate. ISBN volum congres - 978 606 8463 68-1. <https://www.congres-srp.ro/#!fancybox/c8e847e9>

5. **Mara Vultur, Hédi Balog, Mioara Szathmary, Edith Simona Ianoși, Gabriela Jimborean.** „Pneumonie severă prin sars-cov-2 cu evoluție favorabilă sub tratament cu tocilizumab în Clinica de pneumologie târgu mureș (prezentare de caz)”. Volum de rezumate al celui de-al 26-lea Congres al Societății Române de Pneumologie, 4-8 noiembrie 2020 provocări și interdisciplinaritate. ISBN Volum congres - 978 606 8463 68-1. <https://www.congres-srp.ro/#!fancybox/c8e847e9>

6. **Mioara Szathmary, Gabriela Jimborean, Edith-Simona Ianos.** “Advanced Pott’s disease in a women in postpartum period”. International congress for students, young doctors and pharmacists Marisiensis 25th – 29th March 2020 Târgu Mureș, Romania Volume 66 | Supplement 3 | 2020, pag 158.

#### **Autor principal-13/Coautor-30**

**2019**

1. **Edith Simona Ianos, Roxana Maria Nemeș, Paraschiva Postolache, Mioara Szathmary, Gabriela Jimborean-**” Ce implicații clinico-funcționale are reabilitarea pulmonară în fibrozele pulmonare?”, Simpozionul Național al Secțiunilor Fiziopatologie respiratorie, Tuberculoza și 9G,Sinaia,27-29 iunie,2019,CD Rezumate,ISBN 978-973-0-29786-7 **Coautor**

2. **Gabriela Jimborean, Alpar Csipor, Daniela Morar, Mioara Szathmary, Edith Simona Ianos-**” Polygraphy for sleep apnea diagnosis and treatment in Pulmonology Clinic 2017/2019 Workshop/Updates in diagnostic and treatment of respiratory diseases”,Tg.Mureș,4-5 Iulie,2019,ISSN:2068-3324,Online ISSN:2247-6116,Acta Medica Marisiensis/Volume 65,pg.5/Suplement6/ cod CNCSIS 103,revistă B+/ **Coautor** [www.ammjournal@umftgm.ro](http://www.ammjournal@umftgm.ro)

3. Alpar Csipor, **Mioara Szathmary**, Gabriela Jimborean – Compliance to treatment of the patients with sleep apnea in the sleep lab of the pulmonology Clinic Tg. Mures, Acta Marisiensis vol 65/suppl/6/2019. **Coautor** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)
4. Gabriela Jimborean, **Mioara Szathmary** – Update in cystic fibrosis treatment, Acta Marisiensis vol 65/suppl/6/2019. **Coautor** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)
5. **Mioara Szathmary**, Edith Simona Ianosi, Gabriela Jimborean-”Multiple hydatid cysts complicated with pleural invasion - case report”, Tg.Mureş, 4-5 Iulie, 2019, ISSN:2068-3324, Online ISSN:2247-6116, Acta Medica Marisiensis/Volume 65, pg.8/Suplement6/codCNCSIS103, revistă B+/ **Autor principal** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)
6. Edith Simona Ianosi, **Mioara Szathmary**, Gabriela Jimborean-”Methods in confirming pulmonary tuberculosis-case presentation”, Tg.Mureş, 4-5 Iulie, 2019, ISSN:2068-3324, Online ISSN:2247-6116, Acta Medica Marisiensis/Volume 65, pg.8/Suplement6/ cod CNCSIS 103, revistă B+/ **Coautor** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)
7. **Mioara Szathmary**, Edith Simona Ianosi, Gabriela Jimborean-”Advantages of “tumor board” for lung cancer management in Tirgu Mures, Romania”, Tg.Mureş, 4-5 Iulie, 2019, ISSN:2068-3324, Online ISSN:2247-6116, Acta Medica Marisiensis/Volume 65, pg.9/Suplement6/ cod CNCSIS 103, revistă B+/ **Autor principal** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)
8. Gabriela Jimborean, **Mioara Szathmary**, Edith Simona Ianosi-”Giant bulla inside chronic obstructive lung disease, tuberculosis cavity or a small apical pneumothorax? (case report)”, Tg.Mureş, 4-5 Iulie, 2019, ISSN:2068-3324, Online ISSN:2247-6116, Acta Medica Marisiensis/Volume 65, pg.19/Suplement6/ cod CNCSIS 103, revistă B+/ **Coautor** [www.ammjournal@umftgm.ro](mailto:www.ammjournal@umftgm.ro)

## 2018

9. **Mioara Szathmary**, Hedi-Katalin Balog, Edith Simona Ianosi, Gabriela Jimborean, „Post-tuberculous cavity superinfected with aspergillus and klebsiella pneumonia” – case presentation, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; 25-26 mai, Targu Mures **Autor principal**  
[http://actamedicamarisiensis.ro/wp-content/uploads/2018/01/AMM-64-S4\\_web.pdf](http://actamedicamarisiensis.ro/wp-content/uploads/2018/01/AMM-64-S4_web.pdf)
10. **Mioara Szathmary**, Edith Simona Ianosi, Gabriela Jimborean, „The advantages and disadvantages of cardio-respiratory poligraphy for sleep disorders detection in the clinic of pulmonology Tg.Mures”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Autor principal**
11. **Mioara Szathmary**, Alpar Csipor, Edith Simona Ianosi, Gabriela Jimborean, „Habitual snoring-predictive element for sleep apnea”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Autor principal**

12. Gabriela Jimborean, **Mioara Szathmary**, Alpar Csipor, Edith Simona Ianos, „Model of complex monitoring form for the patient under treatment with CPAP”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Coautor**
13. **Mioara Szathmary**, Timea Gal, Edith Simona Ianos, Hedi-Katalin Balog, Gabriela Jimborean „Complicated tuberculous pleural efuzion – case presentation”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Autor principal**
14. **Mioara Szathmary**, Timea Gal, Hedi-Katalin Balog, Edith Simona Ianos, Helga Katai, Gabriela Jimborean, Zeno Sparchez, Edith Simona Ianoși „Lung tumor confirmed histopatologically by pleural biopsy under thoracic echography– case presentation”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Autor principal**
15. **Mioara Szathmary**, Timea Gal, Hedi-Katalin Balog, Helga Katai, Gabriela Jimborean, Edith Simona Ianos, , Zeno Sparchez, Edith Simona Ianoși „Diffuse interstitial fibrosis post-exposure to noxes – case presentation”, Respiratory Sleep Disorders, Acta Medica Marisiensis, vol 64, suppl 4/2018; **Autor principal**
16. Edith Simona Ianos, Paraschiva Postolache, **Mioara Szathmary**, Gabriela Jimborean-”Principii de recuperare în FID și influențele clinico-funcționale”, Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, **2018**, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**
17. Edith Simona Ianos, Paraschiva Postolache, **Mioara Szathmary**, Gabriela Jimborean-”Influența psihică a reabilitării pulmonare la pacienții cu BPOC”, Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, **2018**, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**
18. Edith Simona Ianos, Adriana Socaci, **Mioara Szathmary**, Gabriela Jimborean-”Influența fumatului și a tulburărilor de nutriție-ca factori de risc în apariția tuberculozei”, Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, **2018**, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**
19. Gabriela Jimborean, Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianos-”Drenajul bronșic în managementul bolilor respiratorii”, Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, **2018**, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**
20. Edith Simona Ianos, **Mioara Szathmary**, Gabriela Jimborean-”Abces pulmonar subpleural sau infarct pulmonar suprainfectat?”, Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, **2018**, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**
21. Gabriela Jimborean, Cardos R. Georgian, **Mioara Szathmary**, Alpar Csipor, Edith Simona Ianos-”Cancerul bronhopulmonar cu confirmare histopatologică-(Experiența Clinicii Pneumologie

Tg.Mureș)”, „ Al XXV-lea Congres Național Al Societății Române de Pneumologie”, Poiana Brașov, 31 octombrie-3 noiembrie, 2018, CD Rezumate, ISBN 978-973-0-27977-1- **Coautor**

**2017**

22. Gabriela Jimborean, Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianosi, „Sarcoidosis- Clinical, Biological and Functional Diagnosis (Experience of the Pulmonology Clinic Tg. Mures)”, The VII-th Tobacco Control Conference of the Romanian Society of Pneumology in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course “Chest ultrasound - a non-invasive investigation in thoracic pathology”, Acta Medica Marisiensis, vol 63, suppl 2/2017; 28-30 septembrie, Targu-Mures, Hotel Business **Coutor**

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23. Gabriela Jimborean, Edith Simona Ianosi, Alpar Csipor, **Mioara Szathmary**, Paraschiva Postolache, „Training the Trainers- Intensifying Anti-smoking Education for a Better Community Health” The VII-th Tobacco Control Conference of the RSP in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course “Chest ultrasound - a non-invasive investigation in thoracic pathology”, Acta Medica Marisiensis, vol 63, suppl 2/2017; **Coutor**

24. Gabriela Jimborean, Sova Rares, Alpar Csipor, Dombi Istvan, **Mioara Szathmary**, Timea Gal, Edith Simona Ianosi- „Extrathoracic Tuberculosis in Mures County between 2013 -2017”-The VII<sup>th</sup> Tobacco Control Conference of the Romanian Society of Pneumology in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course with the theme “Chest ultrasound-a non-invasive investigation in thoracic pathology”, Tg.Mures, 28-30 septembrie, 2017, ISSN-2068-3324, Online ISSN:2247-6113, Acta Medica Marisiensis/Volume 63, pg.11/Supplement 2/cod CNCSIS 103, revistă B+/www.ammjournal.ro-**Coutor**

25. Gabriela Jimborean, Mirela Bar, Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianosi- “Diagnosis and Treatment in Chronic Obstructive Pulmonary Diseases Patients with Severe Respiratory Failure and Hypercapnic Encephalopathy (experience of the Pulmonology Clinic 2015 -2017)”-The VII<sup>th</sup> Tobacco Control Conference of the Romanian Society of Pneumology in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course with the theme “Chest ultrasound-a non-invasive investigation in thoracic pathology”, Tg.Mures, 28-30 septembrie, 2017, ISSN-2068-3324, Online ISSN:2247-6113, Acta Medica Marisiensis/Volume 63, pg.11/Supplement 2/cod CNCSIS 103, revistă B+/www.ammjournal.ro-**Coutor**

26. Gabriela Jimborean, Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianosi, „Role of Thoracic Ultrasound in Emergencies” The VII-th Tobacco Control Conference of the RSP in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course “Chest ultrasound - a non-invasive investigation in thoracic pathology”, Acta Medica Marisiensis, vol 63, suppl 2/2017; **Coutor**

27. Gabriela Jimborean, Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianosi, "Training Technique in Thoracic Ultrasound" The VII-th Tobacco Control Conference of the RSP in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course "Chest ultrasound, a non-invasive investigation in thoracic pathology", Acta Medica Marisiensis, vol 63, suppl 2/2017;
28. Gabriela Jimborean, Alpar Csipor, Dombi Istvan, Alexandra Ciociu, **Mioara Szathmary**, Timea Gal, Edith Simona Ianosi, "Counseling in Tobacco Cessation and Specific Treatment for Tobacco Withdrawal" The VII-th Tobacco Control Conference of the Romanian Society of Pneumology in cooperation with the European Network for Smoking and Tobacco Prevention ENSP and National Postgraduate Course "Chest ultrasound - a non-invasive investigation in thoracic pathology", Acta Medica Marisiensis, vol 63, suppl 2/2017;
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37. Gabriela Jimborean, AlparCsipor, **MioaraSzathmary**, Edith Simona Ianos-"Benign endobronchial proliferation processes-diagnosis and treatment"-A IX-a Conferință Națională de Bronhologie,A III- Conferință Națională de Cancer Pulmonar,A II-a Conferință de Boli Pulmonare Rare,Prima Conferință Națională de Transplant Pulmonar,Oradea,11-14 octombrie,2017, DVD conferință/carte de rezumate,ISBN:978-973-0-25568-3-**Coautor**
38. Gabriela Jimborean,Alpar Csipor, **Mioara Szathmary**, Edith Simona Ianosi-,"Complication of the lung transplantation"-A IX-a Conferință Națională de Bronhologie,A III- Conferință Națională de Cancer Pulmonar,A II-a Conferință de Boli Pulmonare Rare,Prima Conferință Națională de Transplant Pulmonar,Oradea,11-14 octombrie,2017, DVD conferință/carte de rezumate,ISBN:978-973-0-25568-3-**Coautor**
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41. Gabriela Jimborean, Alpar Csipor, Istvan Dombi, **Mioara Szathmary**,Timea Gal,Edith Simona Ianosi-"Metode de creștere a aderenței la CPAP la pacienții cu apnee în somn"-A VII-a

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42. Alexandra Ciociu, **Mioara Szathmary**, Edith Simona Ianoși, Gabriela Jimborean "Systemic Lupus Erythematosus with apparently clinical acute onset, flared up after Rifampicine during an active pulmonary tuberculosis" A VII-a Conferința a medicilor rezidenți pneumologi, - Program științific, ISSN 2393-0403, ISSN-L 2393-0403, Vol 2/2017- **Coautor**

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43. Edith S. Ianoși, **Mioara Szathmary**, Andreea Demusca, Gabriela Jimborean „Pleural ultrasound-modern diagnostic and guiding tool in treatment of pleural effusions (Experience of the Pneumology Clinic Tg. Mureș)”, Days of University of Medicine and Pharmacy, Scientific Session of University Educational Staff, Dec 8th – 9th 2016, Acta Medica Marisiensis, vol 62/suppl 8/2016, ISSN 2068–3324, 84-85; **Coautor**  
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#### **LECTOR**

1. **XXVII-lea Congres Național al Societății Române de Pneumologie**, organizat la Sinaia, în perioada 03-06.11.2022
2. **Curs postuniversitar – Tulburările respiratorii în timpul somnului**, în perioada 26-27.05.2023, Tg Mureș
3. **Curs postuniversitar – Apnee de somn – diagnostic și tratament complex**, în perioada 16-18.11.2023, Tg Mureș

#### **Webinarii**

1. **Mioara Szathmary, Gabriela Jimborean** "Asociația obezitate, diabet și infecția SARS – COV 2". Afectarea pluriorganică a infecției cu SARS – COV 2. Zilele Universității de Medicină, Farmacie, Științe și Tehnologie "George Emil Palade" Tg. Mureș, 9 decembrie 2020.
2. Conferința medicală – Somnologia la școală, 17-18.12.2021, 10 EMC

#### **MANIFESTARI ȘTIINȚIFICE**

1. Conferința Națională – Tehnologia și Ihealth în Medicina Secolului XXI, 6-9.07.2022, Tg Mureș, 24 EMC
2. Noutăți în Pneumologie 29.09 – 01.10.2022, Tg Mureș, 15 EMC

## **MEMBRU COMISIE**

1. Membru comisie de supraveghere proba scrisa Examen de licenta Nutritie-Dietetica, iulie 2023
2. Rezerva Comisia de supraveghere Proba scrisa Examen Licenta iulie 2022
3. Proba scrisa Examen licenta la programul de studiu Balneo-fizio-kinetoterapie, iulie 2021
4. Concurs pentru ocuparea postului de asistent universitar pe perioada determinata, pozitia 131 de la Departament de Medicina 4, Disciplina Pneumologie, sesiunea **septembrie 2020**