

CURRICULUM VITAE

Nume: DAIA

Prenume: CRISTINA OCTAVIANA

Funcția/ postul ocupat actual:

- **Medic primar – Recuperare, Medicina Fizica Si Balneologie (Reabilitare / Recuperare medicala), a Spitalului Clinic de Urgenta „Bagdasar Arseni”**
- **Sef de Lucrari Universitar in cadrul Universitatii de Medicina si farmacie „Carol Davila”, Bucuresti**

PARCURSUL PROFESIONAL

Studi efectuate si diplome obtinute

- **Facultatea de Medicina Generala** din cadrul Universitatea de Medicina si Farmacie (UMF) “Carol Davila”, Bucuresti, absolvita in **1999**
- **Facultatea de Medicina - specializarea Fiziokinetoterapie**, din cadrul UMF “Carol Davila”, Bucuresti, absolvita in **2003**

Grade, calificari si functii profesionale :

- **Medic primar – Recuperare, Medicina Fizica si Balneologie (Reabilitare / Recuperare medicala)**, din 06. 2011 diploma eliberata la 14.09.2011; Medic specialist Recuperare, Medicina Fizica Si Balneologie – din 18.05.2006
- **Sef de Lucrari Universitar** UMF ”Carol Davila”, Bucuresti, din 1.10.2014 in confirmare decizia nr 3072; Asistent Universitar din data de 1.10.2006 din cu confirmare decizia nr 10871
- **Doctor in stiinte medicale** – din 7.11.2012
 - ✓ Tema lucrarii de doctorat: “Cercetari privind modalitati moderne de ameliorare semnificativa a rezultatelor recuperatorii in tulburari neurologice prin leziuni nevrxiale”
 - ✓ Coordonator Stiintific Prof. Dr. Gelu Onose.
- Fiziokinetoterapeut (**2003**)

Aptitudini si competente profesionale

- **Competenta electromiografie (2017)**
- **Competenta infiltratii toxina botulinica (2018)**
- **Competenta in tratare Distonii (2020)**

Aptitudini si competente extraprofesionale

- **Competenta statistica medicala**
- **Operator calculator pachet word, excel, correl draw, s.a;**
- **Limbi straine cunoscute scris, vorbit: Engleza, Franceza**

Experienta profesionala si locurile de munca relevante

- Activitate clinica integrata: Disciplina/ Clinica de RMFB a **Spitalului Clinic de Urgenta „Bagdasar Arseni” (SCUBA)**, Bucuresti - Activitate medicala de ingrijire specializata la patul bolnavului - din 1.03.2007 si in prezent
- Activitate didactica initial ca asistent universitar (2006-2013), ulterior ca Sef de Lucrari Universitar (din 2013 – pana in prezent), in cadrul **Universitatii de Medicina si farmacie „Carol Davila”, Bucuresti**

- Policlinica SC Octavia Medical SRL, Bucuresti activitate recuperatorie de tip ambulatoriu - din 1.06.2006 - 2017
- Bayer Health Care – Romastru: consultant stiintific, activitate in domeniul managementului farmaceutic: 2004 - 2006
- Colaborator Sana American Medical Center activitate in domeniul studiilor clinice 2002-2004
- Colegiul de Asistenta Medicala „Sfantul Iosif” : activitate didactica (profesor semiologie) 2001-2002

AUTOR CĂRȚI ȘI CAPITOLE ÎN CĂRȚI DE SPECIALITATE

1. **“Examen local in recuperare. Recuperare Medicina Fizica si Balneologie. Vol I” – autor Daia Cristina, Ed. Universitara, 2018**
2. **“Electroterapie principii practice” autor Daia Cristina, Ed. Universitara, 2019**
3. **“Recuperarea, medicina fizica si balneologia in an centenar” Revista Medica Academica – supliment dec 2018**
4. **“Compendiu de Neuroreabilitare la adulti, copii si varstnici”**, editori coordonatori: Gelu Onose și Liliana Padure, ISBN 978-973-708-298-5, Editura Universitara “Carol Davila”, Bucuresti, 2008 – *co-autor de 9 capitole in tratat editura nationala*
5. **”Întrebări și răspunsuri din Recuperare/ NeuroReabilitare, Medicină Fizică și BalneoClimatologie – la adulți și vârstnici – și din Geronto-Geriatrie”** sub redactia Gelu Onose, ISBN: 978-973-08-485-9, Editura Universitara “Carol Davila”, Bucuresti, 2010, *co-autor in monografie*
6. **”Dispozitiv ortetic mecatronic. Concept, premise si aspecte functional constructive”** – sub redactia Onose G., Cardei V, Craciunoiu ST, Avramescu V, ISBN: 978-973-0-12764-5; 978-973-0-12765-2, Editura ICTCM, Bucuresti, 2012, *co-autor in monografie*
7. **“Recuperarea in patologia post traumatisme cranio-cerebrale”**, sub redactia: Prof. Dr. A.V. Ciurea, autori: Gelu Onose (editor coordonator al capitolului), Aurelian Angheliescu, ISBN: 978-973-39-0690-2; Vol. 2. - 2011. - ISBN: 978-973-39-0720-6, Editura Medicala, 2011, *colaborator*
8. **“Echilibrul energetic și obezitatea”** autori Dan Perețianu, Catalina Poiana, Gelu Onose, ISBN: 978- 973-571-931-9, Editura ALL, 2009, *co-autor de 2 capitole in monografie, contributor la al 3lea*
9. **„Ghid de Evaluare Clinico-funcțională in RMFB”** – autor Prof. Dr. G. Onose, *colaborare tehnoredactionala*
10. **„Ghid de diagnostic, tratament si reabilitare in afectari de nervi periferici”** – editor Conf. Dr. L. Padure, Editura „Carol Davila”, 2011, *coautor*
11. **„Ghid de diagnostic, tratament si reabilitare in suferinte după traumatisme vertebro-medulare”** – editori Prof. Dr. G. Onose, Sef de lucrari Dr. A. Angheliecu, Editura „Carol Davila”, 2011, *colaborator*

ACTIVITATEA DE CERCETARE

A1. Articole/studii in extenso publicate în reviste de specialitate de circulație internațională recunoscute (reviste indexate ISI, cu factor de impact) și în reviste din țară recunoscute de către CNCIS (cel puțin categoria B):

Autor principal/ ultim autor, autor corespondent, aurori cu contributi egale in reviste indexate ISI,

1. **Daia C**, Scheau C, Neagu G, Andone I, Spanu A, Popescu C, Stoica SI, Verenca MC, Onose G. Nerve conduction study and electromyography findings in patients recovering from Covid-19 - Case report. *Int J Infect Dis.* 2021 Feb;103:420-422. doi: 10.1016/j.ijid.2020.11.146. Epub 2020 Nov 17. PMID: 33217570; PMCID: PMC7670922. **Factor de impact 3.2**

2. **Daia C**, Toader C, Scheau C, Onose G Motor demyelinating tibial neuropathy in COVID-19, *Journal of the Formosan Medical Association*, 2021,ISSN 0929-6646, <https://doi.org/10.1016/j.jfma.2021.04.011>. **Factor de impact 3.00**

3. **Daia C**, Scheau C, Toader C, Bumbea AM, Caimac VD, Andone I, Popescu C, Spanu A, Onose G. Radial Extracorporeal Shockwave Therapy versus Ultrasound Therapy in Adult Patients with Idiopathic Scoliosis. *J Clin Med.* 2021 Apr 15;10(8):1701. doi: 10.3390/jcm10081701. PMID: 33920890; PMCID: PMC8071271. **Factor de impact 3.30**

4. Gelu Onose, Doroteea Teoibaș-Șerban, Cristina Popescu, Ioana Andone, Elena Brumă, Anca Mihăescu, Monica Haras, Ana Maria Bumbea, Aurelian Anghelescu, Tiberiu Spircu, Cristinel Badiu, **Cristina Daia**, New approaches regarding the use of Actovegin® in Subacute/postacute/subchronic traumatic brain injury patients *Farmacia*, 2017, 5:65 Impact **Factor de impact 1.35** /5 years FARMACIA ISSN: 0014-8237

5. **Daia C**, Bumbea AM, Badiu CD, Ciobotaru C, Onose G. Interferential electrical stimulation for improved bladder management following spinal cord injury. *Biomed Rep.* 2019 Sep;11(3):115-122. doi: 10.3892/br.2019.1227. Epub 2019 Jul 4. PMID: 31423306; PMCID: PMC6684939. CiteScore: 1.83 Online ISSN: 2049-9442

6. Onose G, Popescu N, Munteanu C, Ciobanu V, Sporea C, Mirea MD, **Daia C**, Andone I, Spînu A, Mirea A. Mobile Mechatronic/Robotic Orthotic Devices to Assist-Rehabilitate Neuromotor Impairments in the Upper Limb: A Systematic and Synthetic Review. *Front Neurosci.* 2018 Sep 5;12:577. doi: 10.3389/fnins.2018.00577. PMID: 30233289; PMCID: PMC6134072. Autori cu contributi egale *Frontiers in neuroscience* **Impact factor 3.53** Autori cu contributi egale

7. **Daia C**, Onose G Towards a new indication for Extracorporeal Shock Wave Therapy: idiopathic scoliosis *Proceedings of the Romanian Academy Series B* ISSN: ISI: 0.00UEFISCDI:

8. **Cristina Daia**, Gelu Onose, F. Bica and R. Badea , New team, rehabilitation and orthopedic, approaches of patients with meniscal lesions, Volume 20, Issue 2 May – *Proceedings of the Romanian Academy: ISSN : 1454-8267*

9. **Daia C**, Nita E D, Solcan S, Mihai A C, MD, Chiriloi N, Onose G, Successful rehabilitation program - including multimodal strategies of a patient with spastic

tetraparesis due to anoxic encephalopathy Balneo Research Journal. 2018;9(3):340–342

10. **Cristina Daia** MD, PhD, Andra Cristina Mihai¹,MD, Diana Elena Nita¹,MD , Sabina Solcan¹ MD, Nicoleta Chiriloi, Complex therapeutical rehabilitation approach in the case of a polytrauma patient with traumatic brain and spinal cord injuries - case report Balneo Research Journal. 2018;9(3):332–334 Full Text DOI 10.12680/balneo.2018.207

11. **Cristina DAIA.**, Ștefana CROITORU, Ioana CAZACU, Ruxandra SCUTUROIU, Octaviana DAIA, Mariana AXENTE, Alina GHERGHICEANU, Eduard Stefan POP, Gelu ONOSE Ionophoresis and LASER applications in facial nerve palsy Balneo Research Journal. 2019;10(4):551–554 Full Text DOI 10.12680/balneo.2019.299

12. **Cristina Octaviana DAIA**, Alina-Elena GHERGHICEANU, Elena IVAN, Ioana CAZACU, Ștefana CROITORU, Ruxandra, SCUTUROIU Octaviana DAIA, Gelu ONOSE Research on neurorehabilitation results in vertebro-medullary post-traumatic conditions associating fractures, in a politramatic context Balneo Research Journal. 2019;10(4):555-558 Full Text DOI 10.12680/balneo.2019.300

Coautor in reviste indexate ISI

1. Recent advancements in biomaterials for spinal cord injury complex therapeutics. Onose, G.; Ciurea, A. V.; Rizea, R. E.; **Chendreanu, C.**; Anghelescu, A.; Haras, M.; Brehar, F., DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES, 2 (4), pp. 307-314, 2007. ISSN 1842 – 3582
2. Factor de impact relativ: 0.705; Recent advancements in biomaterials and medical devices, aiming to improve consistently the outcomes of therapeutic approaches within spine/cord injury, G. Onosea*, A. V. Ciurea, R. E. Rizea, **C. Chendreanu**, et al., Journal of Optoelectronics and Advanced Materials Vol. 10, No. 1, January 2008, p. 18 – 28 ISSN: 1842-6573, Impact Factor (2012): 0,402
3. Textile inteligente pentru monitorizarea non-invaziva a semnalelor fiziologice, Onose G, **Chendreanu C**, Neacsu A, Grigorean V., Strambu A și col., “**Industria Textila Magazine**”, Ed Certex, no.3, Martie, 2009, 124 -133, Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853
4. ”A review of published reports on neuroprotection in spinal cord injury”, Onose G, Anghelescu A, Muresanu DF, Padure L, Haras MA, **Chendreanu Daia CO** et al., published in ”Spinal Cord” journal – Nature Publishing Group; (global) Impact factor: 31.434 (advance online publication), 14 July 2009; doi: 10.1038/sc.2009.52 and respectively - Spinal Cord, 47 (10):716-726, 2009 Factor de impact relativ: 0.599; Spinal Cord Journal ISSN: 1362-4393 EISSN: 1476-5624
5. On the feasibility of using motor imagery EEG-based brain–computer interface in chronic tetraplegics for assistive robotic arm control: a clinical test and long-term post-trial follow-up” G Onose, C Grozea, A Anghelescu, **C Daia**, C J Sinescu et al, Spinal Cord (Impact Factor: 1.9). 03/2012; 50(8):599-608. DOI:10.1038/sc.2012.14 Spinal Cord Journal ISSN: 1362-4393 EISSN: 1476-5624
6. Mobile Mechatronic/Robotic Orthotic Devices to Assist–Rehabilitate Neuromotor Impairments in the Upper Limb: A Systematic and Synthetic Review Gelu Onose^{1,2} *,

Nirvana Popescu³ , Constantin Munteanu² , Vlad Ciobanu³ , Corina Sporea⁴ , Marian-Daniel Mirea⁴ , Cristina Daia^{1,2}, Ioana Andone² , Aura Spînu² and Andrada Mirea^{1,4}, Front. Neurosci., 05 September 2018 | <https://doi.org/10.3389/fnins.2018.00577> Frontiers in neuroscience Impact factor 3,877

Narrative designed proposals of mechanical or electro-mechanical optimization to the current wheelchairs used by people with severe locomotion restraints DOI: 10.35530/IT.071.04.1830
Aura Spînu, Mihail Tiberiu, Avramescu Vladimir Cardei Ana-Maria Bumbea, Valeriu Avramescu Elena Valentina Ionescu, Ioana Andone Vlad Ciobanu, Aurelia Romila Cristina Daia, Aurelian Angheliescu Gelu Onose Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853

8. SERBAN Diana-Elena, DAIA Cristina Octaviana, NEGOESCU CHEREGI Ioana, CIOBANU Vlad, ONOSE Liliana, POPESCU Cristina, ONOSE Gelu Topical Systematic and Synthetic Literature Review Regarding Men Sexual Dysfunctions after Spinal Cord Injury Balneo Research Journal. 2020;11(4):421–424 Full Text DOI 10.12680/balneo.2020.372

9. ANDONE Ioana, POPESCU Cristina, SPINU Aura, DAIA Cristina, STOICA Simona, ONOSE Liliana, ANGHEL Irina, ONOSE Gelu Current aspects regarding “smart homes”/ ambient assisted living (AAL) including rehabilitation specific devices, for people with disabilities/ special needs Balneo Research Journal. 2020;11(4):444–449 [Full Text DOI 10.12680/balneo.2020.376](https://doi.org/10.12680/balneo.2020.376)

10. POPESCU Cristina, BAILA Mihai, DAIA Cristina, ANDONE Ioana, SERBAN Daniel, RADUCANU Cristian, MANESCU Mihaela, ONOSE Gelu Neuro-muscular rehabilitation approach with favorable results in a case of a tetraplegia after a cervical ganglioneuroma – case presentation Balneo Research Journal. 2020;11(4):530-532 Full Text DOI 10.12680/balneo.2020.395

11. STAVRICĂ Alexandru, NIRLU Luminița, POPESCU Laura Georgiana, ALBEȘTEANU Ana Carmen, DAIA Cristina, ONOSE Gelu Diagnostic and therapeutic approaches in rehabilitation correlated to a case of tetraparesis (with predominance of paraparesis) after severe CCT - bifronto - basal and bitemporal contusion. Balneo Research Journal. 2019;10(4):548–550 Full Text DOI 10.12680/balneo.2019.298

Autor principal in reviste indexate BDI (6):

1. Long-term unitary appraisal regarding our experience concerning neurorehabilitative outcomes in patients with subacute/ postacute statuses following traumatic brain injury, treated with Cerebrolysin, **Daia C**, Haras M, Spircu T, Angheliescu A, Onose L, Ciurea A V, Mihaescu AS si Gelu Onose Journal of Neurorestoratology, 2014:2 Pages 85—93

Journal of Neurorestoratology indexed by Pubmed 2324-2426

Publicatii in extenso aparute in lucrari ale pricipalelor conferinte internationale de specialitate cotate ISI (5)

1. Particularities in severe traumatic brain injuries neurorehabilitation **C. Daia Chendreanu**, Onose G., A. Mihaescu, Spircu T, Popescu C., Angheliescu A., L Onose, A. Mirea M. Haras, A. Spanu, I. Andone, C. Popescu , “The proceedings from the National Conference of Neurosurgery and Neurorehabilitation, with international participation, 2nd edition”, Mamaia, Romania, 9–12 septembrie 2009; pp 156-158; supliment al “Industria Textile Magazine”, Ed. Certex, 2009

Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853

2. Clinical and evolutive characteristics in elderly spinal cord injuries neurorehabilitation, **C. Daia Chendreanu**, Onose G, A. Mirea, M. Renta „The proceedings from the National Conference of Neurosurgery and Neurorehabilitation, with international participation, 2nd edition”, Mamaia, Romania, 9th–12th of September, 2009; pp 158-161; supliment al “**Industria Textile Magazine**”, Ed. Certex, 2009

Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853

3. Neuroprotective and consequent neurorehabilitative outcomes in elderly with severe brain condition treated with neurotrophics: Actovegin and/or Cerebrolysin, G. Onose, C Daia Chendreanu, A Mihaescu et al. “The proceedings from the National Conference of Neurosurgery and Neurorehabilitation, with international participation, 2nd edition”, Mamaia, Romania, 9–12 septembrie 2009; pp 161-168; supliment al “Industria Textile Magazine”, Ed. Certex, 2009

Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853

4. Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853 “Deep oscillation®. Our experience concerning the use of deep oscillation in the therapy of the use of deep oscillation in the therapy of neurologic patients with associated pain and/or rheumatic – degenerative conditions”, Onose G. **Cristina Daia-Chendreanu** et al; articol publicat in „The proceedings from the National Conference of Neurosurgery and Neurorehabilitation, with international participation, 2nd edition”, Mamaia, Romania, 9–12 septembrie, 2009; pp 173-176; supliment al “Industria Textile Magazine”cotat ISI, Ed. Certex, 2009

Industria Textila ISSN 1222-5347 CNCSIS grupa A, IF=0,853

5. Our experience concerning applications of high intensity level (HILT) and respectively multiwave locked system (MLS) LASER therapy methods, in cases of degenerative entesopathies/ arthritis G. Onose, C Daia Chendreanu et al, ; articol publicat in „The proceedings from the National Conference of

Neurosurgery and Neurorehabilitation, with international participation, 2nd edition”, Mamaia, Romania, 9–12 septembrie, 2009; pp 169-172; supliment al “Industria Textile Magazine” cotat ISI, Ed. Certex, 2009

**Reviste din țară recunoscute de către CNCSIS (cel puțin categoria B):
CNCSIS B+**

1. “Stem cells and tissue engineering - basics for Regenerative Medicine. A synthetic overview”, Onose G., Ciurea A.V., Florescu I.P., Crina Sinescu, Fl Purghel, Cristina Daia Chendreanu et al.; Romanian Neurosurgery, Nr. XIV, 1/ 2007
Romanian Neurosurgery ISSN: 1220-8841, CNCSIS, categoria B+
2. The clinical expertise of the Emergency Hospital “Bagdasar-Arseni”, in the complex rehabilitation of post traumatic brain injury patients Onose G, Ciurea A.V., Rotarescu V, Angheliescu A, Mihaescu A, Mardare C, **Cristina Daia Chendreanu** Romanian Neurosurgery, Nr. XIV, 1/ 2007
Romanian Neurosurgery ISSN: 1220-8841, CNCSIS, categoria B+
3. Date actuale si proiectii privind procesul de imbatranire demografica in Romania / Current data and projections over the demographic ageing process in Romania G. Onose, C. Popescu, A Neacsu, VT Grigorean, C. Toader, A. Angheliescu, Monica Haras, Cristina Chendreanu, Andrada Mirea, Aura Spanu, Ioana And one, Cristina Popescu, Maria Popescu; Medicina Moderna, Vol. XVI – Nr. 7 (Iulie 2009) 384-387
Medicina Moderna: ISSN 1223-0472, CNCSIS B+
4. Integrative emphases on intimate, intrinsic propensity/ pathological processes - causes of self recovery limits and also, subtle related targets for neuroprotection/ pleiotropicity/ multimodal actions, by accessible therapeutic approaches - in spinal cord injuries, G. Onose, M. Haras, A. Angheliescu, D. Mureșanu, C. Giuglea, **C. Daia Chendreanu**, Journal of Medicine and Life, Vol.3, No.3:262-274, 2010
Journal of Medicine and Life ISSN 1844-122x, 1844-3117(e), cod CNCSIS 852 cotație B+

5. Our experience regarding Cerebrolysin therapy in children with neuro-psycho-motor retardation, **C. Daia Chendreanu**, A. Mirea, L. Padure, G. Onose, Journal of Medicine and Life, vol IV, Special Issue, pag 10- 21, 2011

Journal of Medicine and Life ISSN 1844-122x, 1844-3117(e), cod CNCSIS 852
cotație B+

6. „Traumatic brain injury: current endeavors and trends for neuroprotection and related recovery”, Onose G, **C. Daia Chendreanu**, Monica Haras, A V Ciurea, Aurelian Anghelescu, „Romanian Neurosurgery”, volum XVII, Nr. 1, ianuarie - martie, pag 11-30, 2011

Romanian Neurosurgery ISSN: 1220-8841, CNCSIS, categoria B+

7. Extracorporeal Shock Wave Therapy – a new “wave” (also) in Physiatry, Onose G, **Daia Chendreanu C**, Haras M., Spinu A, Andone I., Practica Medicala, Volumul 6., Nr.1 (21), 2011, 35-42

ISSN 1842-8258, 2069-6108(e), cod CNCSIS 786 Cotatie B+

8. Our experience concerning peripheral repetitive magnetic stimulation (P-RMS) vs classical electrical stimulation (ES) in patients with incomplete post spinal cord injury (SCI) paraplegia – preliminary results, Bumbea AM, **Daia C**, Onose G, Journal of Medicine and Life, vol IV, Special Issue, Second Edition, pag 55 - 61, 2011 , publicat in Vol. 1 (2011) No. 1 International Workshop Biophilia 2011 and Review p. 31

Journal of Medicine and Life: ISSN 1844-122x, 1844-3117(e), cod CNCSIS 852
cotație B+ Biofilla: ISSN: 2186-8913 PRINT ISSN: 2186-8433

Factor de impact relativ: 0.335; Citări: 2; Citări normalizate: 1.838; Factor de impact referință: 1.088; Impact: 2.173; Impact individual: 0.145

9. Intermittent catheterization in the management of post spinal cord injury (SCI) neurogenic bladder using new hydrophilic, with lubrication in close circuit devices – our own preliminary results, A Spinu,* G Onose,** **C Daia,**** , J Med Life. 2012 February 22; 5(1): 21–28., Published online 2012 March 5., PMID: PMC3307075

Journal of Medicine and Life ISSN 1844-122x, 1844-3117(e), cod CNCSIS 852
cotație B+

A2. Brevete de inventie:

1. Brevet de Inventie, 122177 (eliberat 27.02.2009) publicat de catre Oficiul de Stat pentru Inventii si Marci OSIM (25/04/2007) „Dispozitiv ortetic lung,cu sistem de blocare/ deblocare neasistat manual sau electronic, al articulatiilor mecanice aferente genunchiului” Autori: Onose G., Lung I., Angheliescu A., D.C. Mardare, Cristina Daia Chendreanu
2. Model de utilitate 0006, (eliberat 16.03.2011) de catre Oficiul de Stat pentru Inventii si Marci OSIM (30.01.2012) „Portal informatic național dedicat pacienților cu suferințe după traumatisme vertebro-medulare” Autori: Onose G., Angheliescu A., Ionescu AF, Cardei V., Cristina Daia Chendreanu si colab.
3. Model de utilitate „Evaluare a tulburarilor de control mictional in veyica neurogena post traumatism vertebro-medular” No. RO 2013 00063/ 28.11.2014 Autori: Onose G, Cristina Daia,

B. Studii publicate in rezumat in reviste sau in reviste si volumele unor manifestari stiintifice cu ISBN/ISSN

ISI Thomson Reuters cu factor de impact (5)

1. „Standing and gait recovery in hemiplegic patients: comparative outcomes analysis between postural reflexes/ reactions gravitational stimulation, vs. classical proprioceptive procontractile facilitation method”, Onose G., Angheliescu A., C. Popescu, A Bojan, A S Mihaescu, D C Mardare, Cristina (Daia) Chendreanu, B. Ungur, F Marinescu, A V Viurea - publicat in Proceedings of the 7th Mediterranean Congress of Physical and Rehabilitation Medicine, Portorose, Slovenia – Edizioni Minerva Medica, Torino, 2008 (ISBN-10: 88-7711-616-1; ISBN-13: 978-88-7711-616-1), publicatie indexata ISI Thomson pe Pozitia 25164 din List of Conferences 2004-2008 de pe http://thomsonreuters.com/products_services/scientific/Conf_Proceedings_Citation_Index
2. ”Achievement of an experimental mechatronic orthotic device to assist/ rehabilitate orthostatism and walk in patients with complete paraplegia and other specific severe disabled conditions”- Onose G, V Cardei, A V Ciurea, L Onose, A Angheliescu, et al Cristina Daia Chendreanu, published (short form - in Proceedings of the 7th Mediterranean Congress of Physical and Rehabilitation Medicine, Portorose, Slovenia – Edizioni Minerva Medica: 40-42, Torino, Italy, 2008, pp.:40-42 (ISBN-10: 88-7711-616-1; ISBN-13: 978-88-7711-616-1), publicatie indexata ISI Thomson pe Pozitia 25164 din List of Conferences 2004 2008 de pe http://thomsonreuters.com/products_services/scientific/ Conf_Proceedings_Citation_Index
3. „Initiation of a National Informatic Network for the Dynamic Clustering of the Patients With Spinal Cord Injury, Dedicated to the Improvement of the Quality of Life, in the Aim of Efficietisation of The Specific Medico-Social Services, in Transition - Preliminary Data”, G Onose, A Angheliescu, F Georgescu, A S Mihaescu, C Mardare, C (Daia) Chendreanu, A V Coiurea et al. publicat in Proceedings of the 7th Mediterranean Congress of Physical and Rehabilitation

Medicine, Slovenia - Edizioni Minerva Medica, Torino, 2008, pp.: 47-48 (ISBN-10: 88-7711-616-1; ISBN-13: 978-88-7711-616-1), ISI Thomson position 25164 List of Conferences 2004-2008 de pe http://thomsonreuters.com/products_services/scientific/Conf_Proceedings_Citation_Index

4. Neuroprotective and consequent neurorehabilitative outcomes in elderly with severe brain conditions, treated with neurotrophic drugs Actovegin® or/and Cerebrolysin® - preliminary results, Onose G, C. Popescu, Cristina Daia Chendreanu et al, – publicat in IAGG Congress' abstract book: a supplement of the Journal of Nutrition, Health & Aging (JNHA, ISSN: 1279-7707 - magazine indexed in: MEDLINE/Index Medicus, Current Contents/Clinical Medicine, Journal Citation Reports/Science Edition, Science Citation Index Expanded (Sci Search), EXCERPTA MEDICA (EMBASE and BIOBASE), Mental Health Abstracts, Chemical Abstracts (CA), Abstracts in Social Gerontology: Current Literature on Aging, Sociological Abstracts and Social Services Abstracts and respectively, ISI rated,,: <http://scientific.thomsonreuters.com/cgi-bin/jrnlst/jlresults.cgi?PC=D&ISSN=1279-7707> cu factor de impact 2.321 in 2008: <http://www.springer.com/medicine/family/journal/12603>)

5. Our experience concerning the use of extracorporeal shockwave therapy for the spasticity management, in children with cerebral palsy – preliminary results Onose Gelu, Padure Liliana, Anghelescu Aurelian, Daia Chendreanu Cristina, Mirea Andrada, Tiberiu Spircu, Bejan Mihaela, Medmond – Monduzzi Editore International Proceedings Division, 6th World Congress of Neurorehabilitation, 21-25 Martie, 2010, Vienna, Austria ISBN 978-88-7587-557-2

Studii publicate in rezumat in reviste/volumele unor manifestari stiintifice cu ISBN/ISSN (31)

1. “Stem cells & tissue engineering - basics for Regenerative Medicine. A synthetic overview”, Onose G., Ciurea A.V., Florescu I.P., Crina Sinescu, Fl Purghel, Cristina Daia Chendreanu et al.;Raport la the (first) National Conference of Neurosurgery and Neurorehabilitation with International Participation Ocna Sibiului/ Romania, June, 2007 , la al 30-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 30-th Congress of Physical Medicine & Rehabilitation with International Participation), Bucuresti/ Romania, Sept., 2007 si publicata in Romanian Neurosurgery (revista acreditata CNCISIS), Nr. XIV, 1/ 2007

2. “(Further Results Within Our Expertise Concerning the) Interferential Medium Frequency Electrostimulation in the Treatment of Post SCI Neurogenic Bladder”, Onose G., Cristina Daia Chendreanu et al. - comunicare la European Association of Neurosurgical Societies (EANS), Winter Meeting, Antalya/ Turkey, February, 2007

si al 30-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 30-th Congress of Physical Medicine & Rehabilitation with International Participation), Bucuresti/ Romania, Sept., 2007

3. “Biomateriale dispozitive si tehnologii avansate in ajutorul repararii, regenerarii vertebra-medulare” Onose G, Ciurea AV, R Rizea , Anghelescu A, Cidina Daia Chendreanu, Monica Haras, comunicare al 30-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala, Bucuresti/ Romania, Sept., 2007
4. “Dezvoltari Conceptuale si Functional-Constructive in Domeniul Tehnologiilor Medicale Asistive Pentru Optimizarea Calitatii Vietii la Batrani sau Pacienti Sever Dezabilitati Neuro-Locomotor” (“Conceptual and Functional-Constructive Developments in the Medical Assistive Technologies Domain to Improve QOL in Elderly or Sever Disabled Neuro-Locomotor Patients”) Avramescu V., Stanca G., Onose G., Cristina Daia Chendreanu et al. - Comunicare la al 30-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 30-th Congress of Physical Medicine & Rehabilitation with International Participation), Bucuresti/ Romania, Sept., 2007
5. „Initiation of a National Informatic Network for the Dynamic Clustering of the Patients With Spinal Cord Injury” Onose G, Anghelescu A, Georgescu F, Cristina Daia Chendreanu et al. comunicare/ communication at la al 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008
6. „Standing and gait recovery in hemiplegic patients: comparative outcomes analysis between postural reflexes/ reactions stimulation, vs. classical proprioceptive procontractile facilitation method”, Onose G, A Anghelescu, C. Chendreanu et al. – comunicare la al 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008
7. “The Emergency Hospital "Bagdasar - Arseni"/ Physical & Rehabilitation Medicine Clinic Division’s Expertise in The Neurotrauma Within Polytrauma, Complex, Post-Acute Approach”, Onose G, AV Ciurea, Anghelescu A, Mardare D C, Mihaescu C, Purghel F, Gigoean V, Rotaecu V, Cristina Daia Chendreanu comunicare/ communication at la al 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008

8. "Achievement of an experimental mechatronic orthotic device to assist/ rehabilitate orthostatism and walk in patients with complete paraplegia and other specific severe disabled conditions" "Construirea unui dispozitiv ortetic mecatronic pentru a asista/ recupea ortostatismulo si mersul la pacienti cu paraplegie completa" Onose G, Cardei V, AV Ciurea, Avramescu L Paun, at al Cristina Daia Chendreanu, prezentare la 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008

9. "Advanced bio-materials devices and technologies – supporting sine cord repair/ regeneration", aiming to improve consistently the outcomes of therapeutic approaches within spine/cord injury", Onose G., Av Ciurea, R. Rizea, L Onose, A Anghelescu, C Daia Chendreanu et al; comunicare/ communication at la al 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008

10. "Analiza statistica matematica complexa pivind neuopotecia si respectiv rezultate neurorecuperatorii la pacienti tratati cu medicamente neurotrofice modern tip Ceebrolysin si/sau Actovegin – rezultate peliminarii" Ciurea AV, Onose G, Anghelescu A, Muresanu D et al, Cistina Daia Chendreanu prezentare la 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala Poiana Braşov/ Romania, 2008

11. "Smart textiles for non-invasive monitoring of physiological signals - bio/medical applications" Onose G, Crina Sinescu, Eftalea Carpus, Emilia Visileanu, DC Nanu, Cristina Daia Chendreanu, comunicare la 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2008

12. "Our experience on interferencial medium frequency electrostimulation in the treatment of post SCI neurogenic bladder/ Experienta noastra in terapia vezicii neurogene post traumatism vertebro-medular folosind electrostimularea cu current interferencial de medie frecventa" Onose G, Cristina Daia Chendreanu et al. comunicare la 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2009, prezentare orala la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016

13. "Our experience concerning the extracorporeal shockwave therapy for the spasticiry management in children with cerebral palsy – preliminary results/ terapia

extracorporeala cu unde mecanice de soc in management-ul spasticitatii la copii cu paralizie cerebrala – rezultate preliminare” G Onose, L Padure, C Daia Chendreanu, A Mirea comunicare la 31-lea Congres National de Medicina Fizica si de Recuperare cu Participare Internationala (the 31st Congress of Physical Medicine & Rehabilitation with International Participation), Poiana Braşov/ Romania, 2009

14. Our experience concerning HILT and MLS LASER method's application in degenerative enthezis /articulation pathology , Onose G, Cristina Daia Chendreanu at al. 5 th Worl Congress of the Interantional Society of Physical and rehabilitation Medicine, iunie 13-17, 1009, Istanbul, Turkey; cominicare 32-th National Congress of Phisical and Rehabilitation Medicine/ Al 32-lea Congres de Medicină Fizică și Recuperare, Poiana Braşov, Bucureşti, Romania, 28-31 octombrie, 2009

15. Our experience concerning the use of deep oscillation in the therapy of Neurologic patients with associated pain and/or rheumatic –degenerative conditions, G. Onose, C. Daia-Chendreanu si col., comunicare la “ 32-th National Congress of Pisical and Rehabilitation Medicine/ Al 32-lea Congres de Medicină Fizică și Recuperare, Pioana Braşov, Bucureşti, Romania, 28-31 octombrie, 2009

16. Experienta noastra privind terapia cu Cerebrolysin la copii cu retard neuro-psiho-motor/ Our experience regarding Crebrolysin therapy in children with neuro-psyho-motor retardation”, C. Daia Chendreanu et al. comunicare la “The 33-th National Congress of Pisical and Rehabilitation Medicine/ Al 33-lea Congres de Medicină Fizică și Recuperare, Pioana Braşov, Bucureşti, Romania, 20-23 octombrie, 2010

17. Atitudinea precoce in managementul secgelelor post TCC la copii/ Early attitude in post brain injury sequels management in children - L Padure, V/Morcov, C Calinescu, F. Dragan, C Daia Chendreanu, A Mirea, G Onose“ comunicare la “The 33-th National Congress of Pisical and Rehabilitation Medicine/ Al 33-lea Congres de Medicină Fizică și Recuperare, Pioana Braşov, Bucureşti, Romania, 20-23 octombrie, 2010

18. Observational study regarding transient diabetes insipidus on patients with spinal cord injury / Studiu observațional privind sindromul de diabet insipid tranzitor la pacienții cu traumatism vertebro-medular” **Cristina Daia**, A-M Bumbea, C. Popescu, C Bicescu, C D Badiu, G Onose, prezentare orala la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016

19. The quality of life evaluation of patients with traumatic spinal cord injury, in post-acute and sub-acute state, **Cristina Daia**, Onose Gelu, prezentare orala la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016

20. The complex therapeutically approach of patients in the Rehabilitation Hospital Bradet (Arges, Romania), including the natural therapeutic factors and climate
Cristina Daia, G. Onose, M. Chircu, D. Nita, D. Teoibas Serban, N. Potra, prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
21. Rehabilitation on knee osteoarthritis associated with obesity and thrombophlebitis in lower limb, **Cristina Daia**, G Onose, N Potra, D Nita, I Cazacu, N Stoianoglu, N Chiriloi, A Mihaescu, prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
22. Our experience in post spinal cord injury neurogenic bladder rehabilitation using non invasive interferential medium frequency Cristina Daia, Gelu Onose, Mihaela Chircu, Diana Nita, Doroteea Teoibas Serban, Nicolae Potra prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
23. Rehabilitation on a patient with complete tetraplegia after post spinal cord injury associated with bilateral hips and knees ankylosis due to heterotopic ossification, **Cristina Daia**, G Onose, C Popescu, DC Badiu, Diana Nita, D Teoibas-Serban, N. Potra, poster la la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
<http://dx.doi.org/10.12680/balneo.2016.121>
issn 2069-7619
24. Rehabilitation on a patient with tetraparesis due to dermatomyositis – case report, **Cristina Daia**, G Onose, D Dragnea, D Nita, D Teoibas Serban, N Potra, A Mihaescu, poster la la 41st WORLD CONGRESS OF ISMH, 19-21 May 2016, Bucharest, Romania
25. Evolution of traumatic spinal cord injury in patients with ankylosing spondylitis, in a romanian rehabilitation clinic, Aurelian Anghelescu, Liliana Valentina ONOSE, Cristina POPESCU, Ioana ANDONE, **Cristina Octaviana DAIA**, Anca Magdalena MAGDOIU, Aura SPANU, Gelu ONOSE, prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
26. Our experience on intermittent catheterisation (ic) in post spinal cord injury (sci) patients with neurogenic bladder (nb), using hydrophylic devices, Aura Spinu, C. Popescu, I. Andone, A. Anghelescu, **C. Daia**, G Onose, prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
27. Our clinical experience concerning patients diagnosed or suspected of borreliosis/ lyme disease, I. Andone, **C Daia**, C Popescu, L Onose, M Chircu, CD Badiu, A-R Stoian, D Blendea, G Onose, , poster la la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
28. Early post-acute clinical particularities of elderly with cervical spinal cord injury, Aurelian Anghelescu, Cristina Popescu, **Cristina Octaviana Daia**, Anca Sanda Mihaescu, Gelu Onose, prezentare orală la 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016
29. New indication of Extracorporeal Shock Wave Therapy – scoliosis, C Daia, G Onose, Congresul National de Balneologie, 4-7 Mai, Baile Govora, 2017
30. Aspecte ale recuperării la un pacient cu tetrapareză datorată osteodiscitei cervico-lombare, C Daia, N Potra, G Onose Congresul Annual al Societății de Medicină Fizică, Recuperare și Balneoclimatologie (SRMFRB) – cu participare internațională, Techirghiol, 25-27 Mai 2017,
31. Factori de prognostic funcțional la pacientul cu traumatism vertebra-medular în stadiul sub-acute, post-acute, C Daia, B Marinescu, G Onose, Congresul Annual al

Societatii de Medicina Fizica, Recuperare si Balneoclimatologie (SRMFRB) – cu participare international, Techirghiol, 25-27 Mai 2017

C. Granturi/proiecte câștigate prin competiție:

I. „Actiuni de promovare, valorificare si optimizare, pe plan international, a cercetarilor romanesti actuale in managementul multidisciplinar al traumatismelor vertebro-medulare”, proiect cu acronimul: „ARRSCI”, castigator la competitia nationala CEEEX, lansata de MEC/ ANCS in 2006 si avand contractul de finantare CEEEX - prin Programul National de Cercetare Stiintifica CORINT/ Modulul III - nr. 231/ 2006, Co-Director Proiect : Conf. Dr. G. Onose; functia in cadrul proiectului: specialist

II. “Smart textile - platforma convergenta pentru identificarea si procesarea informatiei personalizate mobile”, proiect cuacronimul: „IET”, castigator la competitia nationala CEEEX, lansata de MEC/ ANCS in 2006 si avand contractul de finantare CEEEX - prin Programul National de Cercetare Stiintifica RELANSIN - nr. 145/ 2006 – functia in cadrul proiectului specialist

Principalele publicatii rezultate: Textile inteligente pentru monitorizarea non-invaziva a semnalelor fiziologice, Onose G, Chendreanu C, Neacsu A, Grigorean V., Strambu A și col., “Industria Textila Magasine”, Ed Certex, no.3, Martie, 2009, 124 -133 ,Industria Textila ISSN 1222-5347 *CNCSIS grupa A*, IF=0,853

III. „Initierea unei retele nationale complexe, de clusterizare dinamica a pacientilor sechelari dupa traumatisme vertebro-medulare, dedicata ameliorarii calitatii vietii acestora, ca demers contributiv pentru eficientizarea serviciilor medico-sociale de profil, in tranzitie”, proiect cu acronimul: „RISCI”, castigator la competitia nationala CEEEX, lansata de MEC/ ANCS in 2006 si avand contractul de finantare CEEEX - prin Programul National de Cercetare Stiintifica INFOSOC - nr. 79/ 2006 - Director de Proiect : Conf. Dr. G. Onose; functia in cadrul proiectului: specialist

Rezultate:

- ✓ Model de utilitate 0006, (eliberat 16.03.2011) de catre Oficiul de Stat pentru Inventii si Marci OSIM (30.01.2012) „Portal informatic național dedicat pacienților cu suferințe după traumatisme vertebro-medulare” Autori: Onose G., Anghelescu A., Cardei V., Cristina Daia Chendreanu si colab
- ✓ Monografie: Dispozitiv ortetic mecatronic. Concept, premise si aspecte functional constructive” – sub redactia Onose G., Cardei V, Craciunoiu ST, Avramescu V, ISBN: 978-973-0-12764-5; 978-973-0-12765-2, Editura ICTCM,Bucuresti, 2012

IV. „Sistem informatic bazat pe achizitie de date si metode avansate de decizie in timp real, pentru comanda si controlul unui costum ortetic robotizat pentru asistarea persoanelor cu disabilitati ale aparatului locomotor”, proiect cu acronimul: „SICCCOR”, castigator la competitia nationala CEEEX, lansata de MEC/ ANCS in

2007 si avand contractul de finantare CEEEX - prin Programul National de Cercetare Stiintifica 4 - Parteneriate in domeniile prioritare - nr. 11075/ 2007 - Responsabil colectiv/ stiintific SCUBA: Conf. Dr. G. Onose; functia in cadrul proiectului: specialist

RECUNOAȘTEREA ȘI IMPACTUL ACTIVITĂȚII

Membru in conducerea unor structuri profesional stiintifice nationale

- ✓ **Secretar General al Societatii Romane de Neuroreabilitare**
- Membru fondator al Societatii Romane de Neuroreabilitare din 2007 pana in prezent
 - ✓ **Membru in Comitetul Director al Societatii Romane de Patologie, Terapie si Recuperare Vertebromedulara**
- Membru fondator al Societatii Romane de Patologie, Terapie si Recuperare Vertebromedulara
- Membru al Societatii Romane de Medicina Fizica si de Recuperare
- Membru al World Federation for Neurorehabilitation (WFNR) din 2007
- Membru al International Spinal Cord Society (ISCoS) din 2008

Membru comitet de organizare manifestari stiintifice nationale

- ✓ **The National Conference of Neurosurgery and NeuroRehabilitation, with International Participation, Ocna Sibiului Resort, Romania, June, 2007**
- ✓ **The National Conference of Neurosurgery and Neurorehabilitation, with International Participation, 2-nd Edition, Mamaia, Romania September, 2009**
- ✓ **Congresul National de Balneologie, 4-7 Mai, Baile Govora, 2017**

Premii/distinctii nationale

- **Premiul II la Sesiunea Poster in cadrul Congresul Annual al Societatii de Medicina Fizica, Recuperare si Balneoclimatologie (SRMFRB) – cu participare international, Techirghiol, 25-27 Mai 2017, cu lucrarea Aspecte ale recuperarii la un pacient cu tetrapareza datorata osteodiscitei cervico-lombare, C Daia, N Potra, G Onose**

Membru comitet de organizare manifestari stiintifice internationale

- Al 41-lea Congres Mondial de Balneologie ISMH (International Society of Medical Hydrology and Climatology), 18-21 mai 2016, Bucuresti

Premii/distinctii internationale

- ✓ **Premiul I la Sesiunea Poster in cadrul 2nd European Neurorehabilitation Congress in conjunction with 3rd European Teaching Course on Neurorehabilitation, Junie 26-28, 2013, Bucuresti, Romania cu lucrarea “Validation of assesment method and outcomes with interferential medium frequency electrical currents (IMFES) therapy for micturition control in mainly post SCI patients with neurogenic bladder (NB), Onose G, Daia C, Anghelescu A, Onose L, Spircu T, Lapadat M, Popescu C, Neculae M**

- ✓ **Premiul III la Sectiunea Poster in cadrul 41st WORLD CONGRESS OF ISMH, 19-21 mai 2016 pentru lucrarea Rehabilitation on a patient with complete tetraplegia after post spinal cord injury associated with bilateral hips and knees ankylosis due to heterotopic ossificationş Autori: Cristina Daia, Gelu Onose, Denisa Dragnea, Diana Nita, Doroteea Teoibas Serban, Nicolae Potra, Anca Mihaescu**

Participare - COMISII:

- *concursuri de promovare* (in mediul universitar) - *secretar de comisie*: 2007, 2008, 2009, 2010, 2011, 2014, 2015, 2016 *membru in comisie* examen medici specialisti recuperare/ reabilitare medicala 2013 -2020

ACTIVITATE DIDACTICA ŞI PROFESIONALĂ

- Activitati de predare lucrari practice pentru studenti

- ✓ *modulul* de Recuperare, Medicina Fizica si Balneoclimatologie cu studentii din anul VI, UMFCD Facultatea de Medicina
- *modulul de* Geriatrie-Gerontologie (şi îngrijirea calificată a vârstnicului) UMFCD Facultatea de Moase si Asistente Medicale, materie de an III
- *modulul* de Îngrijiri Calificate La Domiciliu (ICD) - cu studentii anului IV, UMFCD Facultatea de Moase si Asistente Medicale , materie de an
- ✓ *modulul* de Recuperare in afectiuni neurochirurgicale - cu studentii anului III, UMFCD Facultatea de Moase si Asistente Medicale – specializarea fiziokinetoterapie

- Activitati de predare cursuri postuniversitare:

- *lector in urmatoarele* cursuri postuniversitare de perfectionare:
 - ✓ “Actualitati in problematica spasticitatii”- perioada: 18.05 – 02.06.2007
 - ✓ “Actualitati in problematica durerii neuropate si nociceptie” - perioada: 06 – 21.07.2007
 - ✓ “Actualitati in problematica recuperarii geronto-geriatrice si introducere in nursingul de reabilitare la varstnici”, in perioada 14.01. – 02.02.2008
 - ✓ “Actualitati in neuro-reabilitare “ in perioada 04.02.-22.02.2008;
- lector in cadrul cursului:
 - ✓ “Actualitati in problematica spasticitatii” in perioada 16.06.-03.07.2008
 - ✓ „Noţiuni de baza si actualitaţi in neurorecuperare”, organizat la Sanatoriul Eforie Sud, 25/07/2015 – 02/08/2015
 - ✓ „Introducere in problematica explorarii electroneuromiografice cu particularizari in patologia beneficiara de recuperare” 25 mai 2017, organizat in cadrul Congresului Annual al Societatii de Medicina Fizica, Recuperare si Balneoclimatologie (SRMFRB) – cu participare international, Techirghiol 25-27 Mai 2017

Sustinere cursuri pentru medici specialist si rezidenti in work shop-uri

- *am sustinut impreuna cu Dr. Irina OGREZEANU (moderatori principali), in cadrul primei Conferinte Nationale cu participare internationala de Neurochirurgie si Neurorecuperare (Ocna Sibiului iunie 2007) masa rotunda cu tema “Actual trends in Neurosurgery and Neuro-rehabilitation specialised training” precum si cea cu tema „Actual items and trends in the Neurosurgery and Neurorehabilitation specialised training”*

- *am participat activ in calitate de lector la program de formare Gero HOMEASSIST „Asistenta interdisciplinara a pacientului varstnic la domiciliu”- editia a III-a, Bucuresti 14 octombrie – 22 noiembrie 201, creditat EMC cu 16 ore de formare pentru participanti sustinand cursul cu tema „Programul recuperator kinetic in diferite faza ale AVC la varstnici” impreuna cu Prof. CFM Anca Sanda Mihaescu pentru demonstratii practice*
- *Lector la cursul “Cateterismul vezical intermitten la copil”, Clinica de chirurgie pediatria, UMF Carol Davila*

Indrumare Lucrari de Diploma:

1. Particularitati morfo-fiziopatologice si clinico-evolutive in recuperarea dupa traumatisme vertebro-medulare la varstnici UMFCDD – Facultatea de Medicina Generala, absolventa Rența Mirela, 2009
2. Aspecte morfo-fiziopatologice si clinico-evolutive actuale in recuperarea dupa traumatisme cranio-cerebrale, UMFCDD – Facultatea de Medicina Generala , absolventa Chiva Doina Carmen, 2009
3. Studiu privind tratamentul cu Cerebrolysin si Actovegin in recuperarea pacientilor vârstnici cu AVC ischemic, UMFCDD – Facultatea de Moase si Asistente Medicale, absolventa Mariana Scarlatescu Toma, 2011
4. Cercetari privind rezultate neuroreabilitative functionale in statusuri post traumatisme craniocerebrale,utilizand tratament cu Actovegin, UMFCDD – Facultatea de Moase si Asistente Medicale, absolventa Pascu (Lazar) Adeline Corina, 2012
5. “Studiu observational privind tulburări tranzitorii ale diurezei, tip poliurie, la bolnavi cu traumatism vertebro-medular cervical, în stadiu subacut” UMFCDD – Facultatea de Medicina Generala, absolventa Păunescu I. Ioana-Roxana, 2013
6. „Evaluarea cuantificata a calitatii vietii la pacientii cu traumatism vertebro-medular” UMFCDD – Facultatea de Moase si Asistente Medicale, absolventa Cristescu N. Maria, 2016
7. “Evaluarea nivelului de independentă funcțională al pacientului vârstnic post trumatic cu fracturi ale membrului inferior” UMFCDD – Facultatea de Moase si Asistente Medicale, absolventa Radu Lavinia, 2016
8. “Evaluarea nivelului de independenta functionala la pacientii varstnici cu traumatism vertebro-medular” absolventa Amza Mihaela, 2016
9. “Factori de prognostic funcțional la pacientul cu traumatism vertebro-medular în stadiul sub-acut, post-acut”, absolvent Bogdan I. Marinescu, 2017
10. Cercetari privind rezultate neuroreabilitative in statusuri post traumatisme vertebro-medulare sasociind frscturi , in context de politrauma, absolvent Ivan Elena 2019
11. Cercetări bazate pe experiența în domeniul clinicii de Recuperare Neuromusculară a Spitalului Clinic de Urgență Bagdasar-Arseni privind tratamentul combinat al parazelor faciale prin ionogalvanizare și LASER, absolvent Mariana Neculae, 2019

Data: 14.05.2020

Sef de Lucrari Dr. Cristina Daia