



Ancuța Muntean

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

Medic specialist chirurgie pediatrică

[2019 – În curs]

Student doctorand

UMF "Carol Davila", București [2014 – În curs]

Medic rezident chirurgie pediatrică

Spitalul Clinic de Urgență pentru Copii "Grigore Alexandrescu", București [2014 – 2018]

Doctor - medicină generală

UMF "Carol Davila", București [2007 – 2013]

Stagiu de cercetare

Universidade do Sul de Santa Catarina, Brazil [09/2012 – 10/2012]

Proiect de cercetare - "Evaluation of psychotropic medicine in mitochondrial dysfunction applied on an animal model".

Stagiu de practică în dermato-oncologie

Universita degli Studi di Modena e Reggio Emilia, Modena, Italy [05/2012]

Stagiu de cercetare

National Defence Medical Center, Taipei, Taiwan [08/2011 – 09/2011]

Proiect de cercetare - "AMPK's role in induced obesity by ovariectomy in laboratory mice".

Diplomă de bacalaureat

Colegiul Național "Gheorghe Vrănceanu", Bacău [2003 – 2007]

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e):

română

engleză

COMPREHENSIUNE ORALĂ: C2 CITIT: C2 SCRIS: C2
EXPRIMARE SCRISĂ: C2 CONVERSAȚIE: C2

franceză

COMPREHENSIUNE ORALĂ: B1 CITIT: B2 SCRIS: B1
EXPRIMARE SCRISĂ: B1 CONVERSAȚIE: B1

PUBLICAȚII

Muntean A, Stoica I, Matcovici M, Costigan A, Orr S, Kearney M, Gillick J. Medical alert card: a valuable tool in the management of Hirschsprung's-associated enterocolitis from parental perspective. *Pediatric Surgery International*. 2020 Oct 9:1-6.

Yassin S, Stoica I, Muntean A, Byrne AT, Sweeney BT. Chronic midgut volvulus - A challenging diagnosis. *Journal of Pediatric Surgery Case Reports*. 2020 Oct 9:101676.

RIFT Study Group on behalf of the West Midlands Research Collaborative. [Muntean A, local collaborator]. Appendicitis risk prediction models in children presenting with right iliac fossa pain (RIFT Study): a prospective, multicentre validation study. *Lancet Child Adolesc Health* 2020.

RIFT Study Group on behalf of the West Midlands Research Collaborative. [Muntean A, local collaborator]. Evaluation of appendicitis risk prediction models in adults with suspected appendicitis. *Br J Surg*. 2020;107(1):73-86.

Stoica I, Muntean A, McDermott MB, Quinn FM. Xanthogranulomatous pyelonephritis: The conundrum of a calcified kidney. *Journal of Pediatric Surgery Case Reports*. 2019 Nov 15:101347.

Muntean A, Stoica I, Enescu DM. Particularities of neonatal skin - physiology and clinical implications. *Romanian Medical Journal*. 2019 Vol. LXVI, No.3:212-215.

Muntean A, Stoica I, Enescu DM. Scarless wound healing - a literature review. *Romanian Journal of Pediatrics*. 2019 Vol. LXVIII, No.3:160-165.

Muntean A, Stoica I, McMahon SV, Mortell A, Gillick J, Sweeney BT. Colectomies in children with inflammatory bowel disease: a national referral centre experience. *Pediatric Surgery International*. 2019 Mar 7:1-8.

Muntean A, Stoica I, Saxena AK. Pigeon chest: comparative analysis of surgical techniques in minimal access repair of pectus carinatum (MARPC). *World Journal of Pediatrics*. 2018 Feb 1;14(1):18-25

Pacurar D, Tincu I, Muntean A, Lesanu G, Oraseanu D, Cordos I. Chest pain due to a giant thymoma in an adolescent boy. *Acta Endocrinologica-Bucharest*. 2016 Jan 1;12(1):96-101.

Isopescu F, Muntean A. The impact of nutritional behavior upon the menstrual age in Bacau County. *"Ginecologia"* No.5 (3/2014); 22-26.

Isopescu F, Muntean A, Stângaciu A. Contributions in studying the modification of the menstrual age in Bacau County. *"Ginecologia"* No.4 (2/2014); 12-17.

CAPITOLE DE CARTE

Chirurgie neonatală - diagnostic și tratament - Sub redacția Laura Balanescu și Radu N. Balanescu, Editura Universitară "Carol Davila", București, 2015

Co-autor a 7 capitole

11.2020 - PAPS 53rd Annual Scientific Meeting

Accepted for oral presentation:

- "Femoral Hernias - a paediatric surgical enigma" - **Muntean A**, Stoica I, McLaughlin D, Gillick J, Tareen F - nominated for PAPS clinical prize
- "Medical alert card - a valuable tool in the management of patients with Hirschsprung's Disease" - **Muntean A**, Stoica I, Costigan A, Kearney M, Orr S, Matcovici M, Gillick J
- "Diagnostic accuracy of preoperative computer tomography scan in congenital bronchopulmonary malformations" - Stoica I, **Muntean A**, Gillick J, Robinson I

Accepted for poster presentation:

- "Congenital bronchopulmonary malformations: a single centre experience" - **Muntean A**, Stoica I, Gillick J

10.2020 - Conferința Națională de Pediatrie, România

Prezentare orală "Arsurile la nou-născut. Unde ne situăm?" - **Muntean A**, Stoica I, Enescu D.M

03.2019 - PAPS 52nd Annual Scientific Meeting, Christchurch, New Zealand

- Oral presentation "A nurse lead service heightens awareness of Hirschsprung-associated enterocolitis among parents and medical staff in Hirschsprung's disease patients" - **Muntean A**, Costigan A, Stoica I, Matcovici M, Orr S, Kearney M, Walsh M, Gillick J
- Oral presentation "A dedicated clinical nurse specialist service optimises treatment of Hirschsprung-associated enterocolitis and allows mild cases to be treated at home" - Stoica I, Kearney M, **Muntean A**, Matcovici M, Orr S, Costigan A, Gillick J - nominated for PAPS clinical prize
- Oral presentation "Clinical precipitants of Hirschsprung's associated enterocolitis in patients post successful pull-through" - Matcovici M, Orr S, Stoica I, **Muntean A**, Kearney M, Costigan A, Gillick J

07.2018 - 5th Irish Paediatric Emergency Research Meeting (IPERM), Dublin, Ireland

- Oral presentation "Case of a lethargic child or the limits of the Occam's razor" - Stoica I, **Muntean A**, Awadalla S

06.2018 - WOFAPS Annual Meeting, Bucharest, Romania

- Oral presentation "Congenital diaphragmatic hernia and association with gastrointestinal volvulus" - **Muntean A**, Stoica I, Saxena A.K
- Oral presentation "Wandering spleen in congenital diaphragmatic hernia" - **Muntean A**, Stoica I, Saxena A.K
- Oral presentation "Hepatopulmonary fusion in congenital diaphragmatic hernia" - Stoica I, **Muntean A**, Saxena A.K

09.2017 - 7th Annual Congress of ESPES, Wroclaw, Poland

- Oral presentation "Laparoscopic colectomy in children: An 8 year national referral centre experience" - **Muntean A**, Stoica I, McMahon S, Mortell A, Gillick J, Sweeney B

05.2017 - 18th EUPSA Annual Congress, Limassol, Cyprus

- Poster presentation "Pyloroplasty in antireflux surgery: is there a role in gastroesophageal reflux?" - **Muntean A**, Stoica I, Saxena A.K

09.2016 - 6th Annual Congress of ESPES, Madrid, Spain

- Oral Presentation "Laparoscopic management in paediatric femoral hernia: literature review" - **Muntean A**, Saxena A.K
- Poster Presentation "Neurogenic appendicopathy in children in the era of laparoscopic surgery" - **Muntean A**, Saxena A.K

09.2016 - STEPS Teaching Seminar; Gastro-Oesophageal Reflux Disease, Oslo, Norway

- Oral Presentation "Role of pyloroplasty in antireflux surgery" - **Muntean A**, Saxena A.K

06.2016 - 17th EUPSA Annual Congress, Milano, Italy

- Poster Presentation "Pigeon chest: Comparative analysis of surgical techniques in Minimal Access Repair of Pectus Carinatum (MARPC)" - **Muntean A**, Saxena A.K

05.2016 - International Congress for Medical Students and Young Health Professionals, Cluj, Romania

- Poster Presentation "The importance of the correct evaluation and management of congenital hydronephrosis in a malrotated kidney - a case report" - Chertes Bancila M.A., Stoica I, **Muntean A**

04.2016 - The 8th National Congress of Romanian Society of Paediatric Surgery - "Surgical Emergencies in Children", Timisoara, Romania

- Oral Presentation "Paediatric blunt splenic trauma – non-operative vs operative management" - **Muntean A**, Chiriac-Babei C.I, Malureanu D, Stoica I - **AWARDED**
- Poster Presentation "Management issues of pelvic fracture urethral injury in children - a case report" - Chiriac-Babei C.I, Malureanu D, Stoica I, **Muntean A**
- Poster Presentation "Traumatic rupture of a pulmonary hydatid cyst in a child - a case report" - Chiriac-Babei C.I, Malureanu D, **Muntean A**, Stoica I

11.2015 - Conferința de Informare și Conștientizare în Programului Operațional Sectorial pentru Dezvoltarea Resurselor Umane, București, Romania

- Prezentarea orală "Arsurile la nou-născut" - **Muntean A**, Enescu D.M

10.2015 - STEPS Teaching Seminar; Pectus Deformities Revisited Experts Forum, Limassol, Cyprus

- Oral Presentation "Complication assessment in Minimal Access Repair of Pectus Carinatum: Analysis of Techniques and Outcomes" - **Muntean A**, Saxena A.K

10.2015 - International Congress "From Science to Guidance and Practice" Bucharest, Romania

- Poster Presentation "Accidental Burn injuries in Premature Neonates" - **Muntean A**, Enescu D.M, Petrisor E

06.2013 - The 7th Congress of the National Romanian Society for Endocrinology, Sinaia, Romania

- Oral Presentation "Contributions in studying the modification of menstrual age in Bacau County, Romania" - Isopescu F, **Muntean A**, Stangaciu A