

Tematica de concurs

pentru postul de Profesor la Disciplina de Chirurgie si Ortopedie Pediatrica

sesiunea iunie-iulie 2019

1. Atrezia de esofag
2. Hernia diafragmatica
3. Atrezia de intestin
4. Malformatii pulmonare la copil
5. Deformatii toracice la copil
6. Defecte ale peretelui abdominal anterior
7. Hernia inghinala si hidrocelul
8. Peritonitele copilului
9. Invaginatia intestinala
10. Diverticulul Meckel
11. Apendicita la copil
12. Ocluzia intestinala
13. Maladia Hirschsprung
14. Malformatii anorectale
15. Traumatismele abdominale la copil
16. Hidronefroza congenitala
17. Testicolul necoborat, varicocel, scrotal acut
18. Chistul de coledoc
19. Hemangioamele la copil
20. Refluxul vezico-ureteral
21. Extrofia de vezica
22. Tumora Wilms
23. Neuroblastomul
24. Laparoscopie pediatrica
25. Chirurgie robotica la copil
26. Displazia de dezvoltare a soldului
27. Maladia Legg-Calve-Perthes
28. Epifizioliza capului femural
29. Tumori benigne musculoscheletale
30. Tumori maligne osoase
31. Principii generale de management in injuriile ortopedice
32. Leziuni ale membrului superior la copil
33. Leziuni ale membrului inferior la copil
34. Scolioza copilului

Bibliografie selectiva:

1. Patologie chirurgicala pediatria Ed Aius 2005 sub red Prof dr C Sabetay
2. Chirurgie pediatria Ed Academiei 2009 sub red Prof dr I Popescu
3. Chirurgie si Ortopedie Pediatria-indreptar de abilitati practice, Ed. V Babes 2014, ES Boia, St Lazea, RE Iacob
4. Pediatric Surgery-Diagnosis and Management, P Puri, M Höllwarth, Springer-Verlag Berlin Heidelberg 2009
5. Kinderchirurgie-Viszerale und allgemeine Chirurgie des Kindesalters by D von Schweinitz, B Ure; Springer Medizin Verlag Heidelberg 2009
6. Pediatric Surgery by D Gupta, S Sharma, R G. Azizkhan McGraw-Hill Professional Publishing 2010
7. Fundamentals of Pediatric Surgery edited by Peter Mattei, Springer Science, LLC 2011
8. Pediatric Thoracic Surgery / Edition 1 by D Parikh, D Crabbe, A Auldist, S Rothenberg Springer London 2011
9. Pediatric Surgery, 2-Volume Set: Edition 7 by AG. Coran, A Caldamone, NS Adzick, TM Krummel, JM Laberge Elsevier Health Sciences 2012
10. Operative Pediatric Surgery, Edition 7 by M Davenport, L Spitz, A Coran, A Pierro Taylor & Francis 2013
11. Pediatric surgery -Ashcraft Ed 6, 2014 by GW Holcomb III
12. Lovell and Winter's Pediatric Orthopedics 7ed St L Weinstein, J M. Flynn Lippincot Williams & Wilkins, 2014
13. Fundamentals of Pediatric Orthopedics / Edition 5 by LT Staheli Lippincott Williams & Wilkins 2015
14. Pediatric Orthopedics in Practice by R Brunner, F Hefti, F Freuler, C Hasler, G Jundt Springer Berlin Heidelberg 2015

Director de Departament XI Pediatrie

Prof Univ Dr Liviu POP



Topics at the exam for Professor of Pediatric and Orthopedic Surgery

Summer session June-July 2019

1. Esophageal atresia
2. Diaphragmatic hernia
3. Intestinal atresia
4. Lung malformation in children
5. Chest wall deformities
6. Abdominal wall defects
7. Inguinal hernia and hydrocele
8. Peritonitis in childhood
9. Child intussusception
10. Meckel's diverticulum
11. Appendicitis in children
12. Intestinal obstruction
13. Hirschsprung's disease
14. Anorectal malformations
15. Pediatric abdominal trauma
16. Hydronephrosis, The undescendent testis, Acute scrotum
17. Varicocele
18. Choledochal cyst
19. Hemangiomas
20. Vesico-ureteric reflux
21. Bladder extrophy
22. Wilms' tumor
23. Neuroblastoma
24. Pediatric laparoscopy
25. Robotic pediatric surgery
26. Developmental dysplasia of the hip
27. Legg-Calve-Perthes disease
28. Slipped capital femoral epiphysis
29. Benign musculoskeletal tumors
30. Malignant bone tumors
31. General principles of managing orthopedic injuries
32. Upper extremities injuries
33. Lower extremity injuries
34. Scoliosis

Bibliography:

1. Patologie chirurgicala pediatria Ed Aius 2005 sub red Prof dr C Sabetay
2. Chirurgie pediatria Ed Academiei 2009 sub red Prof dr I Popescu
3. Chirurgie si Ortopedie Pediatria-indreptar de abilitati practice, Ed. V Babes 2014, ES Boia, St Lazea, RE Iacob
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