



## **Ass. Prof. Dr. Serdar MORALIOĞLU**

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### **Education:**

- Associate Professor (2017)
- Observer: Johannes Gutenberg University, Faculty of Medicine, Department of Pediatric Surgery (2006)
- Residency: Gazi University, Faculty of Medicine, Department of Pediatric Surgery (2001 – 2007)
- Medical Education: Gazi University, Faculty of Medicine (1995 – 2001)

**Languages:** Turkish, English

### **Work Experience:**

- Pediatric Surgeon/ Teaching Staff: Zeynep Kamil Maternity and Children's Training and Research Hospital, Department of Pediatric Surgery (2010 – present)
- Pediatric Surgeon: Ministry of Health, Rize State Hospital Department of Pediatric Surgery (2008 – 2010)
- Pediatric Surgeon: Diyarbakır Military Hospital Department of Pediatric Surgery (2007 - 2008)
- Observer: Johannes Gutenberg University, Faculty of Medicine, Department of Pediatric Surgery (2006)
- Resident: Gazi University, Faculty of Medicine, Department of Pediatric Surgery (2001 – 2007)

### Medical Certification:

- Basic course in laboratory animals science, Kayseri, Turkey, 2005
- Certification programme on Use of the Laboratory Animals, İstanbul, 2011
- Pediatric Urodynamics Course Certification Programme, İstanbul, Turkey, 2011

### Medical Skills:

- Pediatric Urology (Ambiguous Genitalia, Ureteropelvic Junction Obstruction, Vesicoureteral Reflux, Undescended Testis, Hypospadias, Non-Neuropathic/Neuropathic Bladder Dysfunctions, Congenital Utero-Vaginal Anomalies)
- Newborn Surgery (Bladder Extrofia/Epispadias Complex, Congenital Diaphragmatic Hernia, Congenital Airway Malformations, Anorectal Malformation, Esophageal Atresia, Omphalocele, Gastroschisis, Hirschsprung's Disease, Intestinal Atresia, Malrotation/Volvulus, Necrotizing Enterocolitis)
- Childhood Solid Tumors (Wilms' Tumor, Neuroblastoma, Hepatoblastoma, Soft Tissue Sarcomas, Ovarian/Testicular Tumors)

### Publications:

- Z. Türkyılmaz, K. Sönmez, B. Demiroğulları, R. Karabulut, I.O.Özen, **S. Morahoğlu**, A.C. Başaklar, N. Kale, "Postoperative intussusception in children", *Acta Chir Belg*, **105**, 187-189 (2005).
- I.O. Ozen, **S. Morahoğlu**, R. Karabulut, B. Demirogullari, K. Sonmez, Z. Turkyilmaz, A.C. Basaklar, N. Kale, "Surgical treatment of cervicofacial cystic hygromas in children", *ORL J Otorhinolaryngol Relat Spec*, **67**, 331-334 (2005).
- Z. Turkyilmaz, R. Karabulut, K. Sonmez, B. Demirogullari, I.O. Ozen, **S. Morahoğlu**, C. Karakus, A.C. Basaklar, N. Kale, "Inhibin B levels in peripheral vein do not correlate with inhibin B levels in the spermatic vein in adolescents with varicocele", *Arch Androl*, **52**, 325-328 (2006).
- I.O. Ozen, I.M. Vural, **S. Morahoğlu**, S. Barun, Z.S. Ercan, Y. Sarioglu "Effects of mexiletine on electrical field stimulation-induced contractile responses in the ipsilateral and contralateral vasa deferentia after unilateral testicular torsion/detorsion", *Eur Surg Res*, **38**, 423-429 (2006).
- K. Sonmez, Z. Turkyilmaz, R. Karabulut, B. Demirogullari, I.O. Ozen, **S. Morahoğlu**, A.C. Basaklar, N. Kale, "Surgical breast lesions in adolescent patients and a review of the literature", *Acta Chir Belg*, **106**, 400-404 (2006).
- Z. Turkyilmaz, K. Sonmez, R. Karabulut, S. Elbeg, **S. Morahoğlu**, A. Demirtola, B. Demirogullari, I.O. Ozen, A.C. Basaklar, N. Kale, "Sequential cytokine levels in the diagnosis of appendicitis", *Scand J Clin Lab Invest*, **66**, 723-731 (2006).

- I.O. Ozen, **S. Moraloğlu**, I.M. Vural, S.G. Ozturk, M.H. Ozkan, A Demirtola, Z.S. Ercan, S. Barun, Y. Sarioglu, “Effects of Varicocele on Electrical Field Stimulation-Induced Biphasic Twitch Responses in the Ipsilateral and Contralateral Vasa Deferentia”, *Eur Surg Res*, **39**, 269-274 (2007).
- M.H. Ozkan, I.M. Vural, **S. Moraloğlu**, S. Uma, Y. Sarioglu. “Torsion/detorsion of the testis does not modify responses to nitric oxide in rat isolated penile bulb”, *Basic Clin Pharmacol Toxicol*, **101**, 117-120 (2007).
- B. Demirogulları, I.O. Ozen, C. Afsarlar, **S. Moraloğlu**, A. Poyraz, K. Sönmez, N. Kale, A.C. Başaklar. “Congenital pouch colon associated with anorectal malformation: report of 2 cases”, *J Pediatr Surg*, **42**(10), E13-E16 (2007).
- A.C. Başaklar, K. Sönmez, R. Karabulut, Z. Turkyılmaz, **S Moraloğlu**. “An unusual case: a giant paraesophageal hiatal hernia with intrathoracic spleen, preduodenal portal vein, malrotation, and left inferior vena cava” *J Pediatr Surg*, **42**(12), E23-E25 (2007).
- **S. Moraloğlu**, K. Sönmez, Z. Turkyılmaz, A.C. Başaklar, N. Kale. “A child with a giant omental cyst”, *Acta Chir Belg*, **107** , 724-725 (2007).
- N.B. Bozkurt, **S. Moraloğlu**, I.M. Vural, Y. Sarioglu, C. Pekiner. “Does tourniquet application alter the nitregeric responses of rabbit corpus cavernosum penis? A functional study”, *World J Urol*, **26**, 191-196 (2008).
- M. Karen, **S. Moraloğlu**, B.B. Menteş. “Intestinal perforation due to phytobezoar obstruction: a case report. *Acta Chir Belg*, **108**, 360-361 (2008).
- I.O. Ozen, **S. Moraloğlu**, R. Karabulut, B. Bagbancı, Z. Turkyılmaz, B. Demirogulları, K. Sönmez, A.C. Basaklar, N. Kale, “Cefoperazone induced gastrointestinal haemorrhage. A case report. *Acta Chir Belg*, **108**, 777-778 (2008).
- I.O. Ozen, **S. Moraloğlu**, Ç.E. Afşarlar, R. Karabulut, B. Demirogullari, Z. Turkyılmaz, K. Sonmez, A.C. Basaklar, N. Kale. “Review of neonatal inguinal hernia repairs: a retrospective evaluation of 15 years” *Turkiye Klinikleri J Med Sci*. **29**, 833-836 (2009).
- I.O. Ozen, Ç.E. Afşarlar, **S. Moraloğlu**, B. Demirogullari, K. Sonmez, A.C. Basaklar, N. Kale. “Complication recurrent gastric heterotopia of small intestine: a case report” *Turkiye Klinikleri J Med Sci*, **29**, 1315-1319 (2009).
- Ç.E. Afşarlar, I.O. Ozen, B. Demirogullari, K. Sonmez, **S. Moraloğlu**, A. Poyraz, N. Kale. “Symptomatic splenic hamartoma: a case treated with partial splenectomy and review of literature” *Turkiye Klinikleri J Med Sci*, **29**, 1720-1723 (2009).
- **S. Moraloğlu**. “Hair-thread tourniquet syndrome: A case report” *Turk Arch Ped*, **45**, 67-69 (2010).
- **S. Moraloğlu**, Ç.E. Afşarlar, I.O. Ozen, K. Sonmez, Z. Turkyılmaz, B. Demirogullari, R. Karabulut, A.C. Basaklar, N. Kale. “A rare complication after

augmentation cyctoplasty: a case of scrotal calculi” *Turkiye Klinikleri J Med Sci*, **30**, 772-774 (2010).

- **S. Moraloğlu**, I.O. Ozen, Ç. Afşarlar, R. Karabulut, B. Demirogullari, A.C. Basaklar, N. Kale. “A rare cause of acute abdomen in children: an intrabiliary rupture of hydatid cyst” *Turk J Gastroenterol*, **21**, 331-332 (2010).
- I.O. Ozen, **S. Moraloğlu**, B. Demirogullari, R. Karabulut, A.C. Basaklar, N. Kale. “A rare complication of pica: tile fragment aspiration” *Turkiye Klinikleri J Med Sci*, **30**, 2034-2036(2010).
- **S. Moraloğlu**. “Chilaiditi’s syndrome: A case report” *Turk Arch Ped*, **46**, 261-263 (2011).
- **S. Moraloğlu**, K. Sönmez, “Urinary System Emergencies in Childhood”, *Turkiye Klinikleri J Surg Med Sci*, **3**, 66-70 (2007).
- **S. Moraloğlu**, Z. Türkyılmaz, “Pediatric Gynecologic Emergencies”, *Turkiye Klinikleri J Surg Med Sci*, **3**, 77-82 (2007).
- **S. Moraloğlu**, “Pancreaticobiliary Emergencies in Childhood”, *Turkiye Klinikleri J Surg Med Sci*, **3**, 93-98 (2007).
- **S Moraloğlu**, Z Türkyılmaz, R Karabulut, ÇE Afşarlar, AC Başaklar, N Kale, “A Rare Cause of Acute Abdomen in Children: Endometriotic Cyst” *Gazi Medical Journal*, **18**, 139-141 (2007).
- IH Gol, **S Moraloğlu**, İO Özen. “Acute Pancreatitis in Children”, *STED*, **16**, 105-111 (2007).
- MŞ Arslan, **S Moraloğlu**. “Bladder Ear: A Case Report”, *Çocuk Cerrahisi Dergisi*, **24**, 44-46 (2010).
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- **S. Moraloğlu**, O. Bosnalı, AC Celayir, C. Ceyhan. "Paraurethral Skene's Duct Cyst in a Newborn: A Case Report" *Urology Annals*. **5**, 204-205 (2013).
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- **S. Moraloğlu**, O.Bosnalı, A.Celayir. "Vesicovaginal reflux: A case report", *Çocuk Cerrahisi Dergisi*, **27**, 85-88 (2013).
- **S. Moraloğlu**, I.O. Ozen, B. Demirogullari, A.C. Basaklar. "Pyosalpinx and Hydrosalpinx in Virginal Adolescents: Report of Two Cases" *West Indian Medical Journal*. **62**, 255-257 (2013).
- **S. Moraloğlu**, O. Bosnalı, AC Celayir, C Şahin. "Extravesical Approach in Paraureteral Bladder Diverticulum: A Case Report" *West Indian Medical Journal*. **63**, 205-207 (2014).
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- **S. Moraloğlu**. "Two rare pathologies of male urethra in children" *Urology Annals*, **6**, 79-80 (2014).
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- O. Bosnalı, İ.Cici, **S. Moraloğlu**, A.C. Celayir. "Continuous type splenogonadal fusion: report of a rare case" *The Turkish Journal of Pediatrics*. **56**, 680-683 (2015).
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- A.C.Celayir, S.Cansaran, C.Özmen, O.Bosnalı, **S. Moraloğlu**, T.Gürsoy, G.Karatekin, S.Topçuoğlu. "Accidental Intravenous Infusion of Expressed Breast Milk in a Neonate" *West Indian Medical Journal*. Article in press (2015).
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- S.Cansaran, N.İ.Atay, A.K.Pelin, A.C.Celayir, **S. Moraloğlu**, N.Koç. "A Unique Case: Arteriovenous Malformation of the Bladder Wall" *West Indian Medical Journal*. Article in press (2015).
- S.Cansaran, A.C.Celayir, **S. Moraloğlu**, H.Ayvacı, S.Tuğrul, F.Ovalı, H.Çetiner. "The EXIT for Prenatally Diagnosed Cervical Cystic Teratoma: A Case Report" *Journal of Neonatal Surgery*. **4**, 18 (2015).
- **S. Moraloğlu**, A.C. Celayir, O. Bosnalı. "Clinical features and long term outcomes of idiopathic urethrorrhagia" *The Turkish Journal of Pediatrics*, **57** , 380-384 (2015).
- E.İşık, O.Bosnalı, **S. Moraloğlu**, A.C.Celayir. "Testicular cavernous hemangioma presenting as an ipsilateral lesion in a child with multicystic dysplastic kidney" *The Turkish Journal of Pediatrics*, **57**, 632-634 (2015).
- O.Bosnalı, **S. Moraloğlu**, A.C.Celayir. "Is Laparoscopy for Non-palpable Testes a Well-known Entity?" *West Indian Medical Journal*. Article in press (2015).
- **S. Moraloğlu**, A.C. Celayir, O. Bosnalı. "Diagnostic Value of Hydrodistention of the Ureteral Orifice" *Journal of Pediatric Urology*. **11**, 354e1-354e4 (2015).
- O.D.Ayvaz, A.C.Celayir, **S. Moraloğlu**, O.Bosnalı, O.Z.Pektaş, A.K.Pelin, Ş.Çaman. "Four-year retrospective look for acute scrotal pathologies" *Northern Clinics of İstanbul* **2**: 182-188 (2015).
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- S.Cansaran, **S.Moraloğlu**, O.Bosnalı, H.Kırmızıbekmez, A.C.Celayir. "Bilateral Complete Epididymal-Testicular Fusion Defects in Case with Partial Androgen Insensitivity: Case Report" *Türkiye Klinikleri Journal of Case Reports*, **24**, 42-45 (2016). DOI: 10.5336/caserep.2014-42908
- E.Kaygusuz, H.Çetiner, A.C.Celayir, **S.Moraloğlu**, O.Bosnalı. "Testicular yolk sac tumor simulating acute scrotum in an infant" *Çocuk Cerrahisi Dergisi*, **27**, 81-84 (2013). DOI:10.5222/JTAPS.2013.081

- S.Celayir, A.C.Celayir, **S. Moraloğlu**, H.Çetiner, G.Kır. “Expression of estrogen, progesterone and androgen hormone receptors in the urogenital track of children: Target preputium” *Çocuk Cerrahisi Dergisi*, **29**, 62-66 (2015).
- O.Bosnalı, **S. Moraloğlu**, A.C.Celayir, O.Z. Pektaş. “Is Rigid Endoscopy Necessary with Childhood Corrosive Ingestion? A Retrospective Comparative Analysis of 458 Cases” *Diseases of the Esophagus*. **30**, 1-7 (2017).
- O.Bosnalı, **S. Moraloğlu**, A.C.Celayir. “Occurrence of Paratubal Cysts in Childhood: An Analysis of 26 Cases” *The Turkish Journal of Pediatrics*. **58**, 266-270 (2016).
- **S. Moraloğlu**, İ.M.Vural, İ.O.Özen; G.Öztürk, Y.Sarioğlu, A.C.Başaklar. “Changes in cholinergic and nitregeric systems of defunctionalised colons after colostomy in rabbits” *Journal of Surgical Research*. **207**, 63-69 (2017) DOI: 10.1016/j.jss.2016.08.032
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- **S.Moraloğlu**, A.C.Celayir, H.Çetiner, G.Kır, S.Celayir. “Expression of androgen, estrogen and progesterone hormone receptors in the urogenital system of children: Target ureteropelvic junction” *Çocuk Cerrahisi Dergisi*, **30**, 55-60 (2016).
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- O.D.Ayvaz, **S.Moraloğlu**, O.Z.Pektaş, A.C.Celayir, A.Say, I.D.Sargın. “Early Diagnosed Patient with Isolated Tracheoesophageal Fistula” *Okmeydanı Tıp Dergisi* **33**: 60-64, (2017).
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- S Cansaran, **S Moraloğlu**, A Cerrah Celayir, O Bosnalı, RG Yeşiltepe Mutlu, MB Mutlu, H Akay, H Yavuz. “Management of transvers testicular ectopia with persistent mullerian duct syndrome” *Northern Clinics of İstanbul*. Article in press (2018).

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