

**KARYA ILMIAH:**  
**SEMINAR NASIONAL**

Babygram as A Guide for Abdominal Incision for the Management of  
Anorectal Malformation

**dr. Supangat M.Kes., Ph.D Sp.BA**

**NIP. 197304241999031002**

- Tenaga Pengajar Bagian Paraklinik  
Fakultas Kedokteran Universitas Jember



**KEMENTERIAN RISET, TEKNOLOGI, DAN  
PENDIDIKAN TINGGI  
UNIVERSITAS JEMBER**

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Karya Ilmiah Dipresentasikan Pada Seminar Nasional:

Pertemuan Ilmiah Tahunan (PIT) ke XXVI PERBANI

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Padang, 17 September 2018

Kepada Yth.  
**dr. Supangat SpBA**  
di  
Tempat

Dengan hormat,  
Dengan surat ini kami menginformasikan kepada Sejawat bahwasanya abstrak dengan judul :

**"Babygram as A Guide for Abdominal Incision for the Management of Anorectal Malformation"**

Telah diterima oleh panitia Pertemuan Ilmiah Tahunan (PIT) ke XXVI PERBANI Padang untuk presentasi Oral pada :

Hari/Tanggal : **Jum'at / 19 Oktober 2018**  
Sesi : **Session I : Neonatal Surgery**  
Waktu : **09.50-09.58 WIB** (terlampir)

Demikianlah kami sampaikan, atas perhatiannya di ucapkan terimakasih.

Hormat Kami,

Adi Pratama Arnofyan, SpB.SpBA  
Ketua Panitia



## Jadwal Kegiatan Ilmiah PIT XXVI PERBANI 2018

### Hari-3 PIT

Jum'at, 19 Oktober 2018

07.30-08.00 : Re-registrasi peserta

#### Memorial Lecture

08.00-08.20 : Development and Expectation of Neonatal Surgery In Indonesia |  
**Qamaruddin Bausat**

#### Session I : Neonatal Surgery

Moderator : **Emiliana Lia**

08.20 - 08.35 : Diagnosis and Management of NEC in West Sumatra | **Eny Yantri**

08.35 - 08.50 : Surgical Aspects of Necrotizing Enterocolitis | **Cathline Freya**

08.50 - 09.05 : Gastroschisis Through the Genetic Aspects | **Akhmad Mahmudi**

09.05 - 09.20 : *Current Management of Gastroschisis* | **Riana P Tamba**

09.20 - 09.35 : *Discussion*

09.35 - 09.50 : *Coffee Break*

09.50 - 09.58 : Babygram as A Guide for Abdominal Incision for the Management of  
Anorectal Malformation | **Supangat**

09.58 - 10.06 : Factors Affecting Mortality of Bedside Primary Closure in Gastroschisis  
| **Dedy Maks**

10.06 - 10.14 : Correlation between Lopography Findings and Stoma Construction to  
Closure Time in Anorectal Malformation Surgical Correction |  
**Wahyudhy Adriansyah**

#### Session II : Pediatric Digestive Surgery

Moderator : **Kurniawan Oki Pamungkas**

10.15 - 10.30 : Hirschsprung's Disease : The More Things Change, The More They  
Stay The Same | **Marilyn W. Butler**

10.30 - 10.45 : Current Management of Hirschsprung's Disease | **Nunik Agustriani**

10.45 - 11.00 : Minimal Invasive Surgery in Anorectal Malformation | **Lee Carlo  
Milano LG**

11.00 - 11.15 : Genetic Aspect of Appendicitis in Children | **Tubagus Odih**

11.15 - 11.30 : *Discussion*

11.30 - 13.00 : ISHOMA

13.00 - 13.08 : Combine Endoscopy-Laparoscopy Removal of Trichobenzoar  
(Rapunzel Syndrome), A Case Report | **Andrian Sitompul**

13.08 - 13.16 : Factors Affecting Postoperative Complications in Pediatric Appendicitis  
| **Rahman Satrio**



- 13.16 - 13.24 : Modified Injury Severity Score vs Pediatric Trauma Score which One is Better to Predict Mortality Rate and Surgical Indication on Trauma Cases in Children? | **Yofizal Idham Ahmad**

**Session III : Pediatric Hepatobiliary Pancreatic Surgery**

**Moderator : Erjan Fikri Nazief**

- 13.25 - 13.40 : Biliary Atresia Treatment : Moving Forward or Doing The Same | **Ai Xuan Holterman**
- 13.40 - 13.55 : Neonates with Cholestatic Jaundice: What Should I Do As Pediatric Surgeon? | **I Made Dharmajaya**
- 13.55 - 14.10 : Choledocal Cysts: Diagnosis and Management | **Purwadi**
- 14.10 - 14.25 : Liver Transplant : Indonesia's experience | **Sastiono**
- 14.25 - 14.40 : *Discussion*
- 14.40 - 14.48 : Choledochal Cyst in Childhood : Single Centre Experience | **Emiliana Lia**
- 14.48 - 14.53 : Laparoscopic Cholecystectomy in Pediatric Gallbladder and Cholelithiasis: Case Report | **Nunik Agustriani**
- 14.53 - 15.01 : Total Pancreatectomy dan Islet Auto-Transplantation pada Anak Penderita Pankreatitis Kronis: Indikasi dan Prosedur Operatif | **Muntadhar Muhammad Isa**

**Session IV : Pediatric Solid Tumor**

**Moderator : Ni Made Rika Trismayanti**

- 15.00 - 15.15 : Ovarian Tumors in Pediatrics | **Erjan Fikri**
- 15.15 - 15.30 : Pediatrics Ovarian Tumor Management | **Bidasari Lubis**
- 15.30 - 15.45 : Sacrococcygeal Teratoma : Diagnosis and Management | **Alexandra**
- 15.45 - 16.00 : Surgical Treatment of Wilm's Tumor | **Jon Efendi**
- 16.00 - 16.15 : *Discussion*
- 16.15 - 16.30 : *Coffee Break*
- 16.30 - 16.40 : Video Session : Sharing Experiences in Single Incision Laparoscopic Surgery (SILS); Advantage & Pitfalls | **Ruankha Bilomni**
- 16.40 - 16.50 : Video Session : Modification Technique Using "Lasso" of Guide Wire to Remove Upward Migration of DJ Stent through the Existing Nephrostomy Track | **Kurniawan Oki Pamungkas**
- 16.50 - 17.00 : Video Session : Trans-peritoneal Laparoscopic Dismembered Pyeloplasty on Right Pelvic Ureteric Junction (PUJ) Obstruction | **Kurniawan Oki Pamungkas**
- 17.00 - 17.08 : Pengaruh Infeksi Virus Cytomegalovirus terhadap Keberhasilan Operasi Hepato-Porto-Enterostomy pada Pasien degan Atresia Bilier | **Diaz Adi Pradana**





- 17.08 - 17.16 : Sacrococcygeal Teratoma in Soetomo General Hospital: An Overview of 5 Years Experience | **Yumna Muzakkir**  
17.16 - 17.24 : Case Report : Ovarian Torsion | **Awaludin**  
19.00 - 22.00 : *Rapat Organisasi*

**Hari-4 PIT**

**Sabtu, 20 Oktober 2018**

**Session V : General Lecture**

**Moderator : Akhmad Mahmudi**

- 07.15 - 07.45 : Recurrent Abdominal Pain in Children | **Darmawan Kartono**  
07.45 - 08.00 : Affordable Technology for Indonesian Pediatric Surgeon | **Mark J Holterman**

08.00 - 08.15 : Discussion

**Session VI : Global Initiative for Children Surgery**

**Moderator : Yessi Eldiyani**

- 08.15 - 08.30 : *Global Inisiatif for Children Surgery* | **Marilyn W Butler**  
08.30 - 08.45 : Implementattion of Global Initiative for Children in Indonesia | **Lee Carlo Milano LG**

08.45 - 09.00 : Discussion

**Session VII : Pediatric Genitourinary Surgery**

**Moderator : Vita Indriasari**

- 09.00 - 09.15 : Pitfalls in Hypospadias Surgery: What Should We Know? | **Bustanul Arifin Nawas**  
09.15 - 09.30 : *Hypospadias: What's New?* | **IGB Adria Hariaswata**  
09.30 - 09.45 : *Undescended Testicles : Current Management* | **Dikki Drajat**  
09.45 - 10.00 : Discussion  
10.00 - 10.08 : Scrotoplasty in Hypospadias Repair | **Vita Indriasari**  
10.08 - 10.16 : The Effect of Preoperative Testosterone Therapy in Postoperative Complications of Hypospadias Repair: An Evidence-based Case Report | **Bertha Kawilarang**  
10.16 - 10.24 : Pengaruh Penggunaan Platelet-Rich Fibrin pada Jahitan Urethroplasti terhadap Kejadian Fistula Urethokutan pada Pasien Hipospadia Tipe Proksimal | **Karmile**  
10.24 - 10.32 : Characteristic of Hypospadias Associated Penoscrotal Transposition in Hasan Sadikin General Hospital | **Patricia Oktaviani**  
10.32 - 10.40 : *Closing Ceremony + Coffee Break*  
10.30 : *Minangkabau Tour*





PIT KE-XXVI  
MUKTAMAR KE-XII  
PERBANI PADANG 2018

# Proceeding Book

## Muktamar ke-XII & Pertemuan Ilmiah Tahunan ke-XXVI Persatuan Dokter Bedah Anak Indonesia (PERBANI)

In Collaboration with American Pediatric Surgical Association (APSA)

Hotel Pangeran Beach Padang, Sumatera Barat  
18 - 20 Oktober 2018



“Dealing with Global Issues in Pediatric Surgery”



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## Abstracts – Neonatal Surgery

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OR01

### Baby Gram as A Guidance for Abdominal Incision for The Management of Anorectal Malformation

Supangat

Faculty of Medicine, Jember University Jember East Java Indonesia  
Departement of Surgeon, Soebandi Hospital Jember East Java Indonesia  
Email: drsupangat@unej.ac.id

#### Abstract

**Introduction** : A descending colostomy with separated stomas is preferable for the management of anorectal malformations. The colostomy is constructed classically through a left lower quadrant oblique or transverse incision. However in the condition neonatus with very distended abdomen this classic method will be have many disadvantages.

**Case report**: Here we report cases of anorectal malformations who performed colostomy at the 3<sup>rd</sup> days and 4<sup>th</sup> days with distended abdomen. We used babygram, a simple plain foto for guiding the site incision. From the baby gram the distal pouch of colon show in right lower quadrant with dilated colon. The tranverse right lower quadrant incision was performed instead of left lower quadrant.

**Conclusion**. Baby gram, a simple plain x-ray, usefull to guiding the site of abdominal incision an prevent severai complication

**Keywords**: anorectal malformation, baby gram, incision