

Kindly provide the following information for updating the BMCRI website as per Govt of Karnataka guidelines by 30<sup>th</sup> November 2020, director\_bmcric@yahoo.co.in

## General Information about the department

(Summary about the milestones of the Department, academic facilities, research facilities, staff, no. of Post graduate students, Fellowship students, various courses including Allied health sciences & Paramedical courses and services provided by the department)

## Teaching faculty

(Unit 1)

Sl. No	Name	Qualification	Designation
1	Dr Anand Alladi	MS MCh	Professor and HOD
2	Dr Deepti Vepakomma	MS MCh DNB	Associate professor
3	Dr Mamtha B	MS MCh	Assistant professor
4	Dr Nitin Kumar	MS MCh	Assistant professor
5	Dr Veerabhadra R	MS MCh	Assistant professor

(Unit 2)

Sl. No	Name	Qualification	Designation
1	Dr Raghu SR	MS MCh	Professor
2	Dr Venkatesh KL	MS MCh	Associate professor
3	Dr Raghunath BV	MS MCh DNB	Assistant professor
4	Dr Bahubali	MS MCh	Assistant professor

**Services given by the department** (Include specialty clinics, outreach programmes, Community programmes, any other services etc.)

Sl. No.	Programmes/Services
1	Pediatric general and GI surgery
2	Pediatric urology and urology clinic
3	Pediatric hepatobiliary surgery

4	Pediatric Neurosurgery and spina bifida clinic
5	Neonatal surgery

## Academic Activities

### Teaching programme

Sl. No	PG (numbers/--month)
Seminars	15
Journal club	10
Guest lectures	1
Case presentations	Daily during rounds
Any others (Specify)	Operative procedures one a week

## Research Activities

### Research Projects— 2019, 2020 (ongoing) (Exclude Dissertation)

Sl. no	Title of the project	Name & Designation of the Principal investigator
1	Urinary proteomic analysis in children to differentiate between obstructive and non-obstructive hydronephrosis and Vesicoureteric reflux with and without scar.	PI: Dr Anand Alladi
2	Noninvasive cardiac output and pulse rate velocity evaluation in neonates using Fibre Bragg Grating technology	PI: Dr Deepti V.
3	Understanding the endocrine and molecular signaling cascading pathway in children with Undescended testes and Hypospadias.	PI: Dr.Raghunath.B.V. Co-PI: Dr Anand Alladi
4		

### Publications of the faculty and students 2019, 2020

Sl. No	Publication in Vancouver style	National/ International
1	Vepakomma D, Kumar N, Alladi A.	International

	Tethered cord syndrome- Role of early surgery. J Indian Assoc Pediatr Surg 2019;24:124-8.	
2	Vepakomma D. Pediatric pancreatitis. Outcomes and current understanding. J Indian Assoc Pediatr Surg 2020;25:22-7.	International
3	Raghunath BV, Bahubali DG, Praveena DL. Lessons learnt in the management of acute complications following liver injury in children. J Acute Care Surg 2020; 10(3): 106-11.	International
4	Basavaraju M, Alladi A, Vepakomma D. Outcome of restricted antibiotic policy in a pediatric surgery tertiary care centre (Accepted for publication in African Journal of Pediatric Surgery Nov' 2020)	International

#### Conference presentations of 2019, 2020

Sl. No	Title of the presentation	Name & Designation of the Presenter	Details of the conference
	Snake bites in children	Dr Chaitra Shree, Junior Resident	State Pediatric Surgery Conference, Dec 2019.
	Enema under Cinema- Mainstay in Intussusception	Dr Chaitra Shree, Junior Resident	State Pediatric Surgery Conference, Dec 2019.
	Hepaticoduodenostomy for choledochal cyst	Dr Mamatha B., Assistant Professor.	State Pediatric Surgery Conference, Dec 2019.
	Tale of Rapunzel hair fixed by scopic repair	Dr Mamatha B., Assistant Professor.	National Pediatric Endosurgery conference, Jan 2020, Pune.
	Revision Ventriculo-peritoneal shunt in Pediatric hydrocephalus	Dr Mamatha B., Assistant Professor.	National Pediatric Surgery conference, October 2020.
	Factors associated with failed non-operative reduction of intussusception in children	Dr Veerabhadra R., Assistant Professor.	International digestive disease forum, Hong Kong, Nov 2020.
	Laparoscopic extraction of a rapunzel: Safe and effective	Dr Veerabhadra R., Assistant Professor.	International digestive disease

			forum, Hong Kong, Nov 2020.
	Latissimus dorsi flap to repair a recurrent eventration of the diaphragm: A novel technique	Dr Veerabhadra R., Assistant Professor.	International digestive disease forum, Hong Kong, Nov 2020.
	A novel technique to repair tubular duplication of the intestine in an infant	Dr Veerabhadra R., Assistant Professor.	International digestive disease forum, Hong Kong, Nov 2020.

**CME / Workshops conducted by the department in 2019, 2020**

Sl. no	Title	Date	Level (regional/national/international)
1	ERCP workshop in children	12 <sup>th</sup> march 2020	Regional
2	Central venous access in children	13 <sup>th</sup> Sept 2019	Regional
3	Pediatric Surgery for district surgeons in association with Royal college of Surgeons, UK.	26 <sup>th</sup> -29 <sup>th</sup> march 2019	International
4	Tethered cord - operative workshop	7 <sup>th</sup> - 9 <sup>th</sup> Feb 2020	National

## Notice board

(Awards, achievements of students and faculty, new services)

Dr Chaitra Shree - surgery PG - 1<sup>st</sup> prize for paper presentation at annual pediatric surgery state conference for her papers on Snake bite in children and Intussusception.

Dr Sahana- Surgery PG-1<sup>st</sup> prize for paper presentation at annual pediatric surgery state conference for her papers on Impact of COVID on Paediatric Surgery Services.