### Annual Report for the year – 2015 (Ped. Surgery, KSCH).

- 1. Staff: (A) Faculty (Regular) = 4 (Dr. S.Roy Choudhury, Director Professor & Head of Department, Dr. Rajiv Chadha, Director Professor, Dr. Archana Puri, Professor & Dr. Partap Singh Yadav, Asstt. Professor.
- (B) **Senior Reidsents** (10) Dr.Raghu Prakash, Dr.Praveen Jhanwar Dr.Muffazzal Rassiwala, Dr.Brahamanand Lal, Dr. Jigar Patel, Dr. Amit Kumar, Dr. Ravikesh Kumar, Dr. Vaibhav Garg and Dr. Vikram Khanna & Dr. Niyaz Ahmed
- 2. Members who have left during the period Dr. Nitin Pant left on 1<sup>st</sup> may 2015...
- **3.** Additions to the faculty during the period Nil.
- **4.** Promotions- Dr. S.Roy Choudhury & Dr. Rajiv Chadha were promoted as Director Professor.
- **5.** Research schemes/Projects, giving following details: Name & designation of Project In charge; Title of the Project scheme; Name of the funding Agency & date of Sanction Budget in Rs.-

S.No.	Name &	Title of the Project	Name of the	Budget in Rs.
	Designation of	scheme	funding	
	Project Incharge		agency &	
			date of	
			sanction	
1.	Dr. Shalu Shah,	"Role of Antenatal	C.S.I.R.	Salary of
	Senior Research	Surgical	H.R.D.G.	Rs.25,810/-per
	Associate	Counseling for		month plus
		Antenatally		allowances
		Detected Structural		excluding Transport
		Congenital		All., X 3 years.
		Malformation".		

- 6. Trainees from other Agencies Nil
- 7. Teaching: <u>Undergraduate</u>: Distinctions secured in the subject number with names of students: Not applicable.

**Postgraduate:** Thesis submitted and accepted by University of Delhi

	PG	Topic	Supervisor	Co-supervisor
	Student			
1.	Dr. Raghu	"Assessment of risk	Dr. Archana	Dr. Rama Anand
	Prakash	factors for upper tract	Puri	Director Professor
		derangement in		HOD Radiology,

		pediatric neurogenic bladder"		LHMC.
2.	Dr. Praveen Jhanwar	"Neonatal intestinal obstruction"	Dr. Rajiv Chadha	Dr. S.Roy Choudhury. Dr. Archana Puri.
3.	Dr.Amit Kumar	"Correlation of the position of the Anal Dimple with the lower end of the striated muscle complex in patients with anorectal Malformations during posterior sagittal Anorectoplasy".	Chadha Choudhury.	
4.	Dr. Ravikesh Kumar	"Analysis of the safety and efficacy of day care surgry in Children".	Dr. S.Roy Choudhury	Dr. Rajiv Chadha
5.	Dr. Vaibhav Garg	"A study on correlation of clinicopathological variables with postoperative resumption of got motility in small bowel atresion".	Dr. Archana Puri. Professor, Ped. Surgery, KSCH.	Dr. Puja Sakhuja, HOD, Deptt. Of Pathology,G.B.Pant Hospital, MAMC, New Delhi.
6.	Dr. Isha Goel	"Sonographic assessment of acute abdomen in children"	Dr. Rama Anand	Dr.S.Roy Choudhury, Dr. M K Narula, Dr. S Aggarwal

**8.** Participation in organizing of Training Course/Conferences/Symposia/-Seminars/workshops/ CMEs:-

NO.    Name	S.	Faculty Member	Organiser(S)	Venue & Date
Sujit Kr. Advances in Medical Technology: Amit K.Dinda  Nanotechnology and Robotics" Deptt. of Ped. Surgery, L.H.M.C &	NO.		Name	
		Sujit Kr. Chowdhury & Dr.	Advances in Medical Technology: Nanotechnology and Robotics" Deptt. of Ped. Surgery, L.H.M.C &	Hospital, New Delhi.

### **PUBLICATIONS:**-

#### 2015

- 1. Saxena R, Puri A. Sirenomyelia or Mermaid syndrome. Ind J Med Res 2015; 141(4):495.(Impact factor 1.66).
- 2. Saxena R, Puri A, Pinnamaneni R. Waugh syndrome in preterm infant: Diagnostic clues. PediatrNeonat 2015;56(3). (Impact factor-0.88)
- 3. Chadha R, Khan NK, Shah S. Pant N, Gupta N, Choudhury Sr, Debnath PR, Puri A. Congenital puch colon in girls: Genitourinary abnormalities and their management. J Ind Ass PediatrSurg 2015'20(3):105-15.
- 4. Shinde NK, Jhanwar P, Pant N, Choudhury SR, Chadha R. Congenital pouch colon with double Meckel's diverticulum in a patients with persistent cl;oaca [Letter to the editor]. Journal of Neonatal surgery 2015;4(1):10
- 5. Chadha R, Shinde NK, Choudhury SR. Type V congenital pouch colon: A need to expand the scope of the definition. JIAPS 2015;20(2):101
- 6. Gupta A, Pant N, Debnath PR, Yadav PS, Agarwala S, Saxena R, Chadha R. Type IIA urethral duplication: report of an unusual case. Annals of Pediatric Surgery 2015; 11(2):162-165.
- 7. Choudhury M, Sehgal S, Nangia A, Chadha R. Yolk sac tumor of cryptorchid testis diagnosed by fine needle aspiration cytology.. J Cytol 2015; 32(1):53-55
- 8. Rakesh Kumar Gupta, Ravinder Kumar Saran, PinakiRanjanDebnath, Rajiv Chadha. Is histopathology informative for further characterization of DOTANOC-Proven islet cell lesions in infancy? Indian Journal of Pathology and Microbiology 2015;58(3):410-412
- 10. Books/Chapters contributed Nil
- 11. Distinguished Visitors/Significant Events- LHMC Centenary celebrations CME on "Recent Advances in Medical Technology: Nanotechnology and Robotics". Guest Lectures Dr. Sujit Kr. Chowdhury & Dr. Amit K.Dinda
  - 12. National and International Conferences/symposia/Seminars/Workshops/CMEs Attended by the Faculty Members.

Sl.	Name	&	Role/Topic Org	anizer	Name of	of the
No.	Designation				confere	nce
	Of the partici	pant			Venue	&
					date	
1.	Dr.	S.Roy	Guest	lecture	8 <sup>th</sup>	Ped.
	Choudhury		on"esophageal		Surgery	,
			replacement"		Update	2015
					at	

2.	Dr. S.Roy Choudhury	Invited for chairing a session on "Antenatal Surgical Counselling"	MAMC,New Delhi from 12 <sup>th</sup> to 15 <sup>th</sup> Feb.2015.  "Fetocon 2015" AIIMS Campus, Kochi.
3.	Dr. S.Roy Choudhury	Guest Lecture on "Management of Congenital Diaphragmatic Hernia"	IAP Annual Meeting, Ashoka Hotel, 22.01.15.
4.	Dr. S.Roy Choudhury	Clinical-Pathological Meeting (CPC)	AIIMS, New Delhi. 19 <sup>th</sup> September 2015
5.	Dr. S.Roy Choudhury	Attended 'PESI-IAPS'	Jaipur, 27 <sup>th</sup> Feb. to 1 <sup>st</sup> March 2015.
6.	Dr. S.Roy Choudhury.	Attended "Advances in Paediatric Urology" IXth (ASPU and ISPU).	AIIMS, New Delhi. 23-24 Dec. 2015.
7.	Dr. S.Roy Choudhury	Guest lecture on "Antenatal Fetal surgical counseling clinic"	PGI Chandigarh, 7 <sup>th</sup> April 2015
8.	Dr. Rajiv Chadha	Guest lecture on "Surgicare management of GER in Children"	Delhi chapter of IAPS 2015 at CNBC, Delhi on 30 <sup>th</sup> April 2015.
9.	Dr. Rajiv Chadha	IXth ASPU & ISPU "Advances in Paediatric Urology"	AIIMS, New Delhi. 23-24 Dec. 2015.
10.	Dr. Archana Puri	Guest lecture on "Investigations, treatment optins and risk factors for renal damage in neurogenic bladder".	Advances in Paediatric Urology, AIIMS, New Delhi. 23-24 December 2015.

11.	Dr. Archana Puri	Guerst lecture on "Histological insights into the functional outcome of bladder exstrophy".	Advances in Paediatric Urology, AIIMS, New Delhi. 23-24 December 2015
12.	Dr. Archana Puri	Attended the annual Conference and the following research work was presented by the Student.  a. 'Bladder exstrophy and urolithiasis: Incidence, risk factors and impact on outcome'  b. 'Glans anthropometry in hyppospadias: Reappriasal of small glans size'  c. 'Surgica indications in abdominal tuberculosis in children: Clinicopathological correlation'  d. 'Determinants of upper tract damage in pediatric neurogenic bladder'  e. 'Correlation of third trimester fetal renal pelvis anteroposterior diameter with the need for surgery'	Annual Conference at Mumbai in October 2015.

# 13. Special achievements of the staff e.g. Medals / Awards-

1.	Prakash R, Puri A,	Best Paper award	Annual
	Sikdar S, Lal B	for the paper	Conference
		"Glans	October
		anthropometry in	2015,
		Hypospadias:	Mumbai.
		reappraisal of small	
		glans size"	

# 14. Representation on Expert bodies/Committees:-

Sl. No	Faculty Member	Organizer	Name, Venue & Date
1.	Dr. S. Roy Choudhury ,HOD & Professor	Examiner Coordinator for practical examination DNB Part 1,	Pediatric Surgery, KSCH, New Delhi.
2.	Dr. S.Roy Choudhury , HOD & Professor	Expert for Faculty Recruitment	IGIMS, Patna.
3.	Dr.S.Roy Couudhury , HOD & Professor	Examiner for M. Ch final practical examination Pediatric Surgery	SMS Medical College Jaipur, August 2015.
4.	Dr. Rajiv Chadha	Examiner M.Ch. Pediatric Surgery 2015.	University of Delhi, New Delhi.

- 15. Facilities added Three Neonatal Ventilators in Pediatric Surgery Ward.
- Statistical Information: Number of Procedures Major 1501
   Minor 2553