

SCIENTIFIC PROGRAMME - Day 1: 4th July 2024

8:00 Onwards	Registration	
08:30 - 12:30	Hands-on Workshop	
08:30 - 09:00	Intra Operative Ultra Sound in Neurosurgery	Dr. Ali Asgar Moyadi , Mumbai, India
09:00 - 09:30	fronto-orbital advancement technique in Craniostylosis	Dr. Suhas Uday Kumaran , Kochi, India
09:30 - 12:30	1. Practice on models using IOUSG machine Faculty: Dr. M Vijaya Saradhi, Dr Ali Asgar Moyadi, Dr. Y Tirumal	
	2. Fronto-orbital advancement on skull model with implantation of absorbable plates and screws Faculty: Dr. Manas Panigrahi, Dr. Hemanth, Dr. Subodh Raju, Dr. Parvathi	
12:30 - 13:00	CME Inauguration	
13:00 - 14:30	Lunch Break & Stall Visit	

SESSION I: POSTERIOR FOSSA TUMOURS

Chairpersons: **Dr. K V R Sastry, Dr. Amitava Ray, Dr. Ali Asgar Moyadi**

Time	Topic	Faculty
14:30 - 14:45	Case discussion on medulloblastoma	Dr. Devi P , Hyderabad, India
14:45 - 15:00	Pathology, classification and management of medulloblastoma	Dr. Guirish Solanki , Birmingham, UK
15:00 - 15:15	Case discussion on posterior fossa ependymoma	Dr. Tarang Vohra , Hyderabad, India
15:15 - 15:30	Pathology & classification of ependymoma	Dr. Guirish Solanki , Birmingham, UK
15:30 - 15:45	Management of posterior fossa ependymoma	Dr. Shibu Pillai , Bengaluru, India
15:45 - 16:00	Management of recurrent medulloblastoma and ependymoma	Dr. Palanki Satya Dattatreya , Hyderabad, India
16:00 - 16:15	Case discussion on posterior fossa pilocytic astrocytoma	Dr. Ali Asgar Moyadi , Mumbai, India
16:15 - 16:30	Tea Break	

SESSION II : POSTERIOR FOSSA TUMOURS

Chairpersons: **Dr. Mastan Reddy, Dr. T. Narasimha Rao, Dr. Kaushik Sil**

16:30 - 16:45	Neuropathology of posterior fossa tumours	Dr. Megha Uppin , Hyderabad, India
16:45 - 17:00	Case discussion on brainstem tumour	Dr. Sonal Jain , Mumbai, India
17:00 - 17:15	Pathology & classification of brain stem tumour	Dr. Kaushik Sil , Kolkata, India
17:15 - 17:30	Management of brainstem tumour	Dr. Manas Panigrahi , Hyderabad, India
17:30 - 17:45	Recent non-surgical management of brainstem tumours	Dr. Suresh Sankhla , Mumbai, India
17:45 - 18:00	Video on brain stem tumour	Dr. Manas Panigrahi , Hyderabad, India
18:00 - 18:15	Case discussion on brain stem tumours	Dr. Nabila Tighilt , Algiers, Algeria
18:15 - 18:30	Management of hydrocephalus in posterior fossa tumor	Dr. Mirna Sobana, Bandung , Indonesia

Day 2: 5th July 2024

08:00 Onwards	Registration	
Session III: Craniopharyngioma		
Chairpersons: Dr. Prakash Rao, Dr. Rajesh Reddy, Dr. V P Singh		
Time	Topic	Faculty
09:00 - 09:15	Case discussion on craniopharyngioma	Dr. Ved Prakash Maurya , Lucknow, India
09:15 - 09:30	Overview of craniopharyngioma (Pathology & Classification)	Dr. Guirish Solanki , Birmingham, UK
09:30 - 09:45	Surgical management of craniopharyngioma	Dr. Artur Da Cunha , Recife, Brazil
09:45 - 10:00	Management of recurrent craniopharyngioma	Dr. V P Singh , New Delhi, India
10:00 - 10:15	Non-surgical management of craniopharyngioma	Dr. Subodh Raju , Hyderabad, India
10:15 - 10:30	Tea Break	
Session IV: Sellar and Suprasellar		
Chairpersons: Dr. R T S Naik, Dr. M A Jaleel, Dr. Nelci Zanon		
10:30 - 10:45	Case discussion on optic pathway glioma	Dr. Manas Panigrahi , Hyderabad, India
10:45 - 11:00	Pathology and surgical management of optic pathway glioma	Dr. Guirish Solanki , Birmingham, UK
11:00 - 11:15	Pineal tumors: pathological aspects and surgical management	Dr. Nelci Zanon , São Paulo, Brazil
11:15 - 11:30	Recent non surgical treatment of optic pathway glioma	Dr. Ranjith Moorthy , Vellore, India
11:30 - 11:45	Case discussion on suprasellar arachnoid cyst	Dr. Raghavendra H , Hyderabad, India
11:45 - 12:00	Case discussion on pediatric pituitary tumour	Dr. Vamshi Krishna Y , Hyderabad, India
12:00 - 12:15	Case discussion on dermoid & epidermoid	Dr. Dattatraya Mazumdar , Mumbai, India
12:15 - 12:30	Case discussion on germinoma	Dr. Ranjith Moorthy , Vellore, India
Session V: Hemispheric Tumours		
Chairpersons: Dr. T.V Srinivas, Dr Narsing Rao K, Dr. Dattatraya Mazumdar		
12:30 - 12:45	Case discussion on supratentorial glioma	Dr. Harishchandra L S , Chennai, India
12:45 - 13:00	Gliomas of infancy	Dr. Shibu Vasudevan Pillai , Bengaluru, India
13:00 - 13:15	Supratentorial ependymoma	Dr. Dattatraya Mazumdar , Mumbai, India
13:15 - 13:30	Case discussion on SEGMA	Dr. Saurav Samantray , Mumbai, India
13:30 - 13:45	Case discussion on ATRT	Dr. V P Singh , New Delhi, India
13:45 - 14:30	Lunch Break	
Session VI: How I Do It (Video Session)		
Chairpersons: Dr. B. J. Rajesh, Dr Rahul Lath, Dr. Manas Panigrahi		
14:30 - 14:40	Telovelotonsillar approach	Dr. Guirish Solanki , Birmingham, UK
14:40 - 14:50	Transsphenoidal surgery for craniopharyngioma (Extended Approach)	Dr. Suresh Sankhla , Mumbai, India
14:50 - 15:00	Surgery for brainstem tumour	Dr. Suchanda Bhattacharjee , Hyderabad, India
15:00 - 15:10	Endoscopic excision of suprasellar arachnoid cyst	Dr. Manas Panigrahi , Hyderabad, India
15:10 - 15:20	Endoscopic scaphocephaly surgery	Dr. Subodh Raju , Hyderabad, India
15:20 - 15:30	Fronto orbital advancement surgery	Dr. Artur Da Cunha , Recife, Brazil
Session VII: Craniosynostosis		
Chairpersons: Dr. Shibu Pillai, Dr. Vamshi Krishna Y, Dr. Artur Da Cunha		
Time	Topic	Faculty
15:30 - 15:45	Case discussion on syndromic craniosynostosis	Dr. Vishaka Karpe , Hyderabad, India
15:45 - 16:00	Case discussion on nonsyndromic craniosynostosis	Dr. Artur Da Cunha , Recife, Brazil
16:00 - 16:15	Classification & genetics of craniosynostosis	Dr. Ved Prakash Maurya , Lucknow, India
16:15 - 16:30	Surgical management of various types of craniosynostosis	Dr. Suhas Udayakumar , Kochi, India
16:30 - 16:45	Distraction techniques in craniosynostosis	Dr. Suhas Udayakumar , Kochi, India
16:45 - 17:00	Non surgical management of craniosynostosis. When to consider?	Dr. Nelci Zanon , Sao Paulo, Brazil
17:00 - 17:15	Positional vs pathological plagiocephaly	Dr. Artur Da Cunha , Recife, Brazil
17:15 - 17:30	Hydrocephalus in craniosynostosis	Dr. Koushik Sil , Kolkata, India
17:30 - 18:00	Tea Break	
18:00 - 18:30	Industry Symposium	
19:00 - 20:00	Entertainment	
20:00 Onwards	Banquet Dinner	

Session VIII: Spinal Dysraphism - I

Chairpersons: **Dr. N Pratap Kumar, Dr. Sukumar Sura, Dr. Mirna Sobana**

Time	Topic	Faculty
09:00 - 09:15	Case discussion on spinal dysraphism	Dr. Swetha Pendyala , Hyderabad, India
09:15 - 09:30	Case discussion on split cord malformation	Dr. Shighakolli Ramesh , Hyderabad, India
09:30 - 09:45	Embryogenesis & classification of spinal dysraphism	Dr. Nabila Tighilt , Algiers, Algeria
09:45 - 10:00	Myelomeningocele	Dr. Nelci Zanon , Sao Paulo, Brazil
10:00 - 10:15	Defects of secondary neurulation	Dr. Mirna Sobana , Bandung, Indonesia
10:15 - 10:30	Lipomyelomeningocele	Dr. Shibu Vasudevan Pillai , Bengaluru, India

Session VIII: Spinal Dysraphism - II

Chairpersons: **Dr. Narsing Rao, Dr. Nabila Tighilt, Dr. Ajay Reddy**

10:30 - 10:45	Management of tethered cord	Dr. Naveen Mehrotra , Hyderabad, India
10:45 - 11:00	Management of recurrent tethered cord	Dr. Nelci Zanon , Sao Paulo, Brazil
11:00 - 11:15	Split cord malformation	Dr. V P Singh , New Delhi, India
11:15 - 11:30	Case discussion on scoliosis and tethered cord	Dr. Naveen Mehrotra , Hyderabad, India
11:30 - 11:45	Hydrocephalus in myelomeningocele	Dr. Nelci Zanon , Sao Paulo, Brazil
11:45 - 12:00	Tea Break	

Session IX: Panel Discussion

12:00 - 12:20	Panel Discussion on Incidentally Detected Chiari Malformation Case Presentation: Dr. Aneesh Suvarna Moderator: Dr. M V Saradhi Panelists: Dr. Ameer Basha, Dr. A. Rajesh, Dr. Nabila Tighilt
12:20 - 12:40	Panel Discussion on Chiari With Syrinx Management Decision Case Presentation: Dr. Mohan Rao Patibandla Moderator: Dr. Alok Ranjan Panelists: Dr. Mirna Sobana, Dr. D. Muzumder, Dr. Narasing Rao K
12:40 - 13:00	Panel Discussion on Surgical Treatment of Chiari Case Presentation: Dr. Md Shahid Moderator: Dr. Guirish Solanki Panelists: Dr. T V R K Murthy, Dr. B S V Raju, Dr. Artur Da Cunha
13:00 - 14:00	Lunch Break
14:00 - 17:00	Hands-on Workshop
14:00 - 14:30	Basic Drilling Techniques Dr. A Rajesh , Hyderabad, India
14:30 - 15:00	Technique of lumbar pedicle screw insertion and posterior cervical screw insertion on saw bone Dr. Savitr Sastry , Hyderabad, India
15:00 - 17:00	3. Basic Drilling Techniques Faculty: Dr. Aneel, Dr. B Kalyan, Dr. Bhavani Prasad, Dr. Vishwa Kumar Karath 4. Technique of lumbar pedicle screw insertion and posterior cervical screw insertion on saw bone Faculty: Dr. Venugopal, Dr. Kiran Sugali, Dr Vasundara, Dr. Swapnil

14:00 - 17:00

Neuro Nurses Programme

Time	Topic	Faculty
14:00 - 14:10	Opening Remarks	
14:10 - 14:22	Nursing care of children with raised ICP	Ms. Shirisha , Rainbow Hospital, Hyderabad
14:22 - 14:34	Operative nursing practices for Paediatric Neurosurgery	Ms. Susan Thomas , KIMS Hospital, Hyderabad
14:34 - 14:46	Perioperative care of children with Myelomeningocele	Mr. Krishna Tejavath , NIMS, Hyderabad
14:46 - 14:58	Sterilization techniques	Ms. Uma Sawant , Aesculap
14:58 - 15:10	Care of children with craniostenosis	Ms. Sreelaxmi , NIMS Hospital, Hyderabad
15:10 - 15:22	Infection control practices in PICU & NICU	Ms. Amarapuri Swaroopa , Nilofer Hospital, Hyderabad
15:22 - 15:34	Physiotherapy in Paediatric Neurosurgery	Ms. Juhita , KIMS Cuddles, Hyderabad
15:34 - 15:46	Universal precautions in Paediatric Nursing Care	Ms. Inna Mary Thumma , NIMS Hospital, Hyderabad
15:46 - 15:58	Nursing care of children in severe head injury	MR. Shibineshraj V , KIMS Hospital, Hyderabad
16:00 - 16:15	Best practices in pediatric blood collection	Dr. Shwetha N , Bangalore, India
16:15 - 16:30	Care of children with large head	Dr. Manas Panigrahi , Hyderabad, India
16:30 - 16:45	Communication Skills	Dr. Suchanda Bhattacharjee , Hyderabad, India
16:45 - 17:00	Closing Remarks	
17:00 - 17:30	Valedictory Followed by Tea Break	