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ISPR

wishes you a



Dr. Akshay K Saxena
President ISPR

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Dr. Sridhar Gibikote
Secretary ISPR



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President's Note

Dear ISPR members,

I am honoured to be the incoming President and with my team of office bearers we will continue the

good work done by the outgoing team that was led by Dr. Neera Kohli and Dr. Kushaljit Sodhi.

I am proud of our Society's successes over the past year. ISPR continues to grow in exciting and innovative directions. We have seen a lot of young radiologists getting involved in the Society and this is a welcome change.

We have the ISPR Outreach and CME meetings planned in the coming year. These programs provide abundant opportunities to learn and interact with colleagues with an interest in paediatric radiology. We look forward to active participation in these programs and we hope that such events may inspire our juniors to join ISPR.

Long live ISPR!

Dr. Akshay K Saxena President ISPR

Professor

Department of Radiodiagnosis and Imaging

PGIMER Chandigarh





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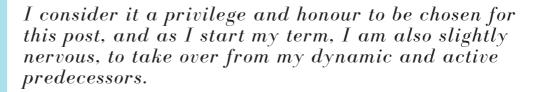
Dr. Mahaveer Goyal

Dr. K. Gopinathan

From the Secretary's Desk

Dear friends,

Season's Greetings!



We have cautiously started in-person conferences, and I would like to once again congratulate Team Jaipur for a wonderful 20th National Annual Conference in September 2022!

Apart from the Annual National conference, we are mandated to conduct a mid-term conference, and also outreach CMEs in smaller cities, to take current concepts and good practice of paediatric radiology to all parts of the country. Watch this space for announcements!

I am happy to receive your suggestions to take the Society to greater heights.

Best wishes for a Healthy, Peaceful 2023!

Warm regards,
Dr. Sridhar Gibikote
General Secretary ISPR
Professor, Department of Radiodiagnosis
Head, Division of Clinical Radiology
Christian Medical College, Vellore





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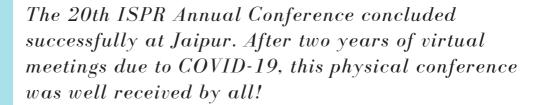
Dr. Kushal Babu Gehlot

Dr. Mahaveer Goyal

Dr. K. Gopinathan

Editor's Desk

Season's greetings to all ISPR members! We are pleased to bring out the end-of-year edition of the ISPR Newsletter.



Over the past year we have taken steps to ensure that ISPR stays relevant to those with an interest in paediatric radiology and to the younger generation of radiologists. To that effect ISPR is now on Twitter (further details inside the Newsletter). From this edition onwards we have included educational content in the Newsletter in the form of a short quiz/interesting case. We hope that this will be of

As we welcome the year 2023, here's wishing everyone happiness and health in the new year.

May ISPR grow in strength, inspire and educate for many years to come!

Dr. C.V. Kanimozhi
Editor ISPR National Newsletter
Joint Secretary ISPR
Consultant Paediatric Radiologist
Kanchi Kamakoti CHILDS Trust Hospital, Chennai

interest to postgraduates.

ISPR NEWSLETTER



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Upcoming Events



BAPS/ BSPR FRIENDS HOUSE, LONDON



- **Bilious vomiting**
- Paediatric Major Trauma
- * Paediatric acute abdominal pain and appendicectomy: Best practice pathway guidance * Complex Perianal Disease in Inflammatory bowel disease * Tracheo - oesophageal fistulae +/- Oesophageal atresia

- * Vascular anomalies
- * Challenges in paediatric vascular access

https://www.baps.org.uk/events/baps-bspr-joint-meeting/

Link for online registration:

https://www.baps.org.uk/events/baps-bspr-joint-meeting

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Upcoming Events



For further details visit https://www.spr.org/events/spr2023



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Upcoming Events

ISPR Mid Term CME April 2023

Venue: BHU, Varanasi Details to follow soon.



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QUIZ

2 month old boy. H/o not moving right arm for 2 days and fever 1 day. Blood investigations: ESR 120 mm/hr, CRP 76 mg/L, TLC 17.9/mm³. What is the diagnosis?





Coronal and axial TRIM images

Quiz answer on page 26

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ISPR EC meeting Jaipur 26th August 2022

The EC meeting of ISPR was held in Jaipur on 26^{th} August at 6.30pm.

Key points discussed:

Update on ISPR account details was provided by Dr.Jeetendra Sharma.

The EC approved Pune as the venue for ISPR 2023, to be organised under the leadership of Dr.Priscilla Joshi.

Following discussion at the EC meeting, it was decided that physical voting would continue as membership data is incomplete. As per the ISPR constitution online voting would be reserved for emergency situations.





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ISPR GBM Jaipur 27th August 2022

The General Body Meeting of ISPR was held in Jaipur on 27 th August at 5.30 pm. The GBM meeting was chaired by Dr. Kushaljit Sodhi.

The GBM approved Pune as the venue for ISPR 2023 and BHU, Varanasi was approved as the venue for the Mid Term CME 2023.

Constitutional requirements for ISPR office bearers were discussed and approved. Minimum requirements were set up for EC membership and for senior positions in ISPR. These requirements were put in place to ensure that potential office bearers are aware of recent developments in the Society, which in turn can help them serve the Society better.

The ISPR Orations for the year 2024 were finalised and approved by the GBM.

Elections for Office bearers (ISPR 2022 - 24) were held and all were unanimously elected by ISPR members present at the GBM.



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ISPR GBM Jaipur 27th August 2022



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Dr. Akshay Saxena
receiving the medallion from
outgoing President, Dr Neera
Kohli, to take over formally as
President ISPR 2022-24

2366



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ISPR 2022 Jaipur

The 20th Annual conference of ISPR, held in Jaipur on 27 th and 28 th August 2022, was a great success. The conference was memorable and was appreciated by all delegates. The lectures covered a broad range of topics in paediatric imaging including the latest advances.

The Inauguration ceremony was held on 27th August at 11 am. The chief guests for the ceremony were Dr.S.K Chaturvedi and Dr.Mala Udawat. The inauguration ceremony started with a welcome address by Dr.Kuldeep Mendiratta, Organising President ISPR 2022. This was followed by the Presidential address by Dr.Neera Kohli and then the Secretary's report by Dr.Kushaljit Singh Sodhi. The Vote of Thanks was delivered by Dr.M.P Goyal, Organising Secretary ISPR 2022.

Following the Inauguration, the ISPR Orations were conducted. The Prof. MVK Shetty Endowment Oration was delivered by Dr.Ajay Taranath on 'Corpus Callosal Anomalies'. The Prof. Arcot Gajaraj Endowment Oration was delivered by Dr.Murthy Chennapragada on 'Interventional Radiology in Paediatric Liver Transplantation'.

The workshops conducted on general paediatric imaging, MSK imaging and paediatric interventions were a big hit with the postgraduates.

A novel feature was the 'Walkathon' that was organised on 28 th morning. The purpose of the Walkathon was to increase awareness about safe imaging in children. Despite the early start, all participants showed enthusiasm and made the event unforgettable and fun-filled.



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ISPR 2022 Jaipur: Inauguration Ceremony



Lamp lighting by the dignitaries





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ISPR 2022 Jaipur: Inauguration Ceremony



Dr. Kushaljit Sodhi delivering the Secretary's report Dr. Neera Kohli delivering the Presidential address





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ISPR 2022 Jaipur : Orations

Dr. Ajay Taranath - Prof.MVK Shetty Oration



Dr. Murthy Chennapragada - Prof. Arcot Gajaraj Oration





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ISPR 2022 Jaipur : Walkathon

Flag off at conference venue



The enthusiastic participants at the finish line.





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ISPR Members Participation in Teaching Programmes

ISPR members were actively involved as teaching faculty in the ICRI Paediatric Imaging sessions for postgraduates.

June 2022

03.06.2022	MCU in Paediatrics	Dr. Anu Bhandari Jaipur
03.06.2022	Imaging diagnosis of vascular anomalies in children	Dr. Pooja Abbey New Delhi
10.06.2022	Ultrasound in paediatric GI emergencies	Dr. Subhash Tailor Bhilwara
10.06.2022	Emergency Interventional Radiology in Children	Dr. Shyam Kumar Keshava Vellore
17.06.2022	Paediatric Encephalopathy – Case based review	Dr. Abhijeet Taori Indore
17.06.2022	Paediatric Scrotum	Dr. Gopinathan K. Chennai
24.06.2022	Paediatric Hepatic Tumours - Case based review	Dr. Kushaljit S. Sodhi Chandigarh
24.06.2022	Imaging in Paediatric Rheumatology	Dr. Manisha Jana New Delhi



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Congratulations

We congratulate **Dr. Kushaljit S. Sodhi,** Professor, Department of Radiodiagnosis, PGIMER, Chandigarh, for being invited as faculty speaker at the below meetings:-

- 1. Invited as faculty speaker for the 20th AOSPR Congress held virtually on 19th & 20th August, 2022. The virtual Congress was held in partnership with the Philippine College of Radiology (PCR), Philippine Society of Pediatric Radiology (PSPR) and the Philippine College of Radiology Southern Mindanao Chapter (PCR-SMC).
- 2. Invited as faculty speaker for the Dr Rajendra Rao ICRI CME, organised by Chhattisgarh Chapter of IRIA, held at Raipur on 26th and 27th November, 2022. At this CME he delivered three talks- '*Interpretation of Pediatric Chest X Rays'*, '*Approach to Skeletal Dysplasia*' and '*Neonatal Respiratory Distress*'.





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Congratulations

We congratulate **Dr.Natasha Gupta**, Consultant Radiologist at Chacha Nehru Bal Chikitsalaya (CNBC) Pediatric Hospital & Guru Teg Bahadur (GTB) Hospital, GNCT Delhi, for being invited as faculty speaker at the below meetings:-

- 1. Participated as Faculty and Co-ordinator in the 2nd IRIA Resident Education Program (IREP), 2022, hosted by Christian Medical College, Vellore, Tamil Nadu on 1st & 2nd October, 2022, and delivered talk on 'Pediatric GI Anomalies'.
- 2. Participated as Faculty and Co-ordinator in the 1st IRIA Resident Education Program (IREP), 2022, hosted by Gujarat State Chapter of IRIA at Karamsad, Anand, Gujarat on 6th & 7th August, 2022 and delivered talk on 'Pediatric Renal Masses'.
- 3. Participated as Faculty in Sonosummit 2022 held from 8th to 10th July, 2022 at Indore, MP and delivered talk on *Focal Hepatic Lesions in Children'*.



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Publications by ISPR members

Dr.Manisha Jana, Additional Professor, Department of Radiology, AIIMS, New Delhi has numerous publications to her credit (May 2022 to November 2022). These are listed below.

- 1.Sivanandan S, Gupta S, Sahoo T, Yadav CP, Saxena R, Sikka K, Bose M, Gulati S, Kumar A, Jana M, Sapra S, Gupta S, Sankar MJ, Thukral A, Vishnubhatla S, Paul VK, Agarwal R. Short-term neurodevelopment and growth outcomes of very and moderate preterm Indian infants. J Perinatol. 2022 Nov;42(11):1489-1495. doi: 10.1038/s41372-022-01519-x. Epub 2022 Oct 2. PMID: 36184641.
- 2. Anand S, Agarwala S, Jain V, Dhua A, Bakhshi S, Jana M, Kandasamy D, Biswas A. Management and Outcomes of Children with Stage 4S (MS) Neuroblastoma: A Single-Center Experience from a Resource-Challenged Nation. Indian J Pediatr. 2022 Sep 16. doi: 10.1007/s12098-022-04341-7. Epub ahead of print. PMID: 36112265.
- 3. Kayal EB, Alampally JT, Sharma R, Bakhshi S, Mehndiratta A, Kumar R, Chandrashekhara SH, Jana M, Bhalla AS, Sharma MC, Mridha AR, Vishnubhatla S, Kandasamy D. Chemotherapy response evaluation using diffusion weighted MRI in Ewing Sarcoma: A single center experience. Acta Radiol. 2022 Sep 7:2841851221124669. doi: 10.1177/02841851221124669. Epub ahead of print. PMID: 36071615

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4. Jain V, Krishnan N, Agarwala S, Bishoi AK, Dhua A, Bakhshi S, Chauhan S, Biswas A, Srinivas M, Iyer VK, Jana M, Kandasamy D, Yadav DK, Bajpai M. Response to Neoadjuvant Chemotherapy and Outcomes Children With Wilms Tumor With Caval Thrombus: A Single Center Experience. J Pediatr Hematol Oncol. 2022 Aug 24. doi: 10.1097/MPH.0000000000002510.

5. Anand RK, Bhattacharjee A, Baidya DK, Subramaniam R, Rewari V, Ray BR, Khanna P, Jana M. Feasibility of anterior temporalis muscle ultrasound for assessing muscle wasting in ICU: a prospective cohort study. J Ultrasound. 2022 Jul 25. doi: 10.1007/s40477-022-00703-1. Epub ahead of print. PMID: 35879490.

6. Gupta A, Naranje P, Vora Z, Sharma R, Jana M, Bhalla AS, Sinha P, Malik R, Goel P, Dhua A, Kandasamy D. Intranodal lipiodol injection for the treatment of chyle leak in children - a preliminary experience. Br J Radiol. 2022 Sep 1;95(1137):20211270. doi: 10.1259/bjr.20211270. Epub 2022 Jul 27. PMID: 35856789.

7. Jain A, Sankar J, Kabra SK, Jat KR, Jana M, Lodha R. Evaluation of Changes in Quadriceps Femoris Muscle in Critically III Children Using Ultrasonography. Indian J Pediatr. 2022 Jul 14. doi: 10.1007/s12098-022-04220-1. Epub ahead of print. PMID: 35834126.

8. Dhochak N, Mittal S, Mohan A, Jain D, Jat KR, Jana M, Kabra SK, Madan K. Transbronchial lung cryobiopsy for diffuse lung diseases in children: A case series. Pediatr Pulmonol. 2022 Nov;57(11):2851-2854. doi: 10.1002/ppul.26074. Epub 2022 Jul 22. PMID: 35831951.

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Publications by ISPR members

9. Mandal A, Khandelwal P, Geetha TS, Murugan S, Meena J, Jana M, Sinha A, Kumar R, Seth A, Hari P, Bagga A. Metabolic and Genetic Evaluation in with Nephrolithiasis. Indian J Pediatr. 2022 Dec;89(12):1243-1250. doi: 10.1007/s12098-022-04234-9. Epub 2022 Jul 11. PMID: 35819704.

10. Bhalla D, Naranje P, Jana M, Bhalla AS. Pediatric lung ultrasonography: current perspectives. Pediatr Radiol. 2022 Sep;52(10):2038-2050. doi: 10.1007/s00247-022-05412-9. Epub 2022 Jun 18. PMID: 35716179; PMCID: PMC9205765.

11. Jain R, Gupta A, Kandasamy D, Jana M. Imaging in Pediatric Obstructive Jaundice. Indian J Pediatr. 2022 Sep;89(9):899-907. doi: 10.1007/s12098-022-04171-7. Epub 2022 Jun 2. PMID: 35653074.

12. Jain V, Kumar B, Devi S, Jain A, Jana M, Kurpad AV. Body composition from birth to 2 years in term healthy Indian infants measured by deuterium dilution: Effect of being born small for gestational age and early catch-up growth. Eur J Clin Nutr. 2022 Aug;76(8):1165-1171. doi: 10.1038/s41430-022-01071-z. Epub 2022 Feb 16. PMID: 35173289.

13. Sharma K, Agarwala S, Kandasamy D, Jana M, Sharma R, Dhua A, Jain V, Bhatnagar V. Role of Diffusion Weighted MRI (DW-MR) in Detection of Satellite Lesions Not Detected with Multiphase CT Scans in Hepatoblastoma and Its Implications for Management. Indian J Pediatr. 2022 Oct;89(10):968-974. doi: 10.1007/s12098-021-04016-9. Epub 2022 Jan 8. PMID: 34997528.





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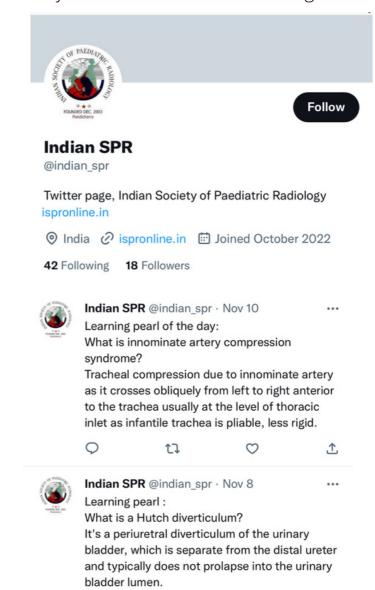
ISPR is on Twitter



ISPR is now on Twitter! We thank and congratulate **Dr.Taruna Yadav** for this initiative.

Our twitter handle is **@indian_spr**. Members can share interesting cases on this account.

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QUIZ Answer

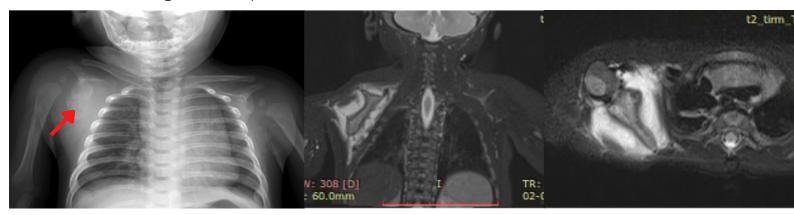
Findings: The chest X ray shows thickening of right scapula with sclerosis and new bone formation (arrow). The MR images show an enlarged right scapula and periosteal thickening. Oedema is seen in the muscles and tissues surrounding the right scapula.

Diagnosis: Caffey's disease (Infantile Cortical Hyperostosis)

Discussion:

Caffey's disease is a self-limited benign inflammatory disorder of infants (recent literature shows a genetic link). The classic clinical triad is fever, irritability and soft tissue swelling. Elevated ESR and CRP is seen. Patients may have leucocytosis and elevated ALP levels. The most frequently involved bones are mandible (75%), clavicle and ulna; other bones may also be involved. On radiographs the characteristic findings are periosteal reaction, subperiosteal new bone formation and cortical thickening. In long bones hyperostosis is typically seen in the diaphysis with sparing of the metaphysis and epiphysis. The plain film showing hyperostosis clinches the diagnosis. Multiple bones may be involved simultaneously.

DD to consider: Osteomyelitis, bone tumours, scurvy, hypervitaminosis A. In osteomyelitis radiographs may be normal in early stages. Subsequently when radiographs do show changes one would expect to see regional osteopenia, lysis and loss of bony trabecular architecture along with the periosteal reaction.



We encourage members to contribute interesting cases for this section.



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