MUSCULOSKELETAL Society

THE ASSOCIATION OF MUSCULOSKELETAL RADIOLOGISTS OF INDIA



May 2025

Musculoskeletal Society - India

ॐ सर्वे भवन्तु सुखिनः सर्वे सन्तु निरामयाः। सर्वे भद्राणि पश्यन्तु मा कश्चित् दुःख भाग्भवेत् । (May All be Happy, May All be Free from Illness, May All See what is Auspicious, May no one Suffer.)

MONTHLY NEWSLETTER

IJMSR - our journal What's new in Skeletal radiology President's message Secretary's report Member achievements Publications MSS in academics MSS India Social Media Forthcoming events Bone pit



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Compiled by Dr. Ankur Shah & Dr. Aakanksha Agarwal for MSS

IJMSR

INDIAN JOURNAL OF MUSCULOSKELETAL RADIOLOGY



May 2025

Indian Journal of Musculoskeletal Radiology

Official publication of the Musculoskeletal Society (MSS)

Review latest developments in the field of Musculoskeletal Radiology

ISSN (Online): 2582-3396

Frequency of publication: Semiannual | Language of publication: English Starting year: 2019 | Format of publication: Online

The Indian Journal of Musculoskeletal Radiology (IJMSR) is an open access peer-reviewed journal, committed to publishing high quality research and advancements in the field of Musculoskeletal Radiology.

Online submission

- Wider visibility through open access
- Higher impact with wider visibility
- Prompt review

IJMSR billboard

Case Report

Osteolytic variant of polyneuropathy, organomegaly, endocrinopathy, M-protein, skin changes syndrome in a young male – An elusive cause of polyneuropathy Alfa Shamim Salfi, Upinderjeet Singh, Divesh Jalan, Priyadharshini Bargunam

Full text te 1 PDF te

Case Report



- 11 --

1726

Periosteal desmoid tumor: A benign-appearing lesion manifesting as smooth metaphyseal scalloping of the femur on plain radiography Samanyu Handa, Tripti Prajapati, Ravi Hari Phulware, Sonal Saran

COL 1025258/LIMSR.40.2024

Pictorial Review

Central groin pain: A pictorial review Abhishek Milind Patil, Malini Ashwin Lawande, Ankita Ahuja, Aditya Daftary oo: 10.25250/UMSR.42.2024

Full text g | PDF g

Original Article



Prevalence and characteristics of fabella in the Indian population – A radiograph-based prospective cross-sectional study Pushkar Mendiratta, Saikat Bhattacharjee, Debasheesh Sournya Ranjan Das, Rakesh Kumar

Pushkar Mendiratta, Saikat Bhattacharjee, Debasheesh Soumya Hanjan Das, Hakest 001 10:5556/UMSIL5, 2024 [Djann X 0]

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Indian Journal of Musculoskeletal Radiology

Official Publication of the Musculoskeletal Society (MS

Special Issue: Hip

Issue Editors: Dr. Raj Chari & Dr. Stanzin Spalkit

Indian Journal of Musculoskeletal Radiology

In line with our commitment to continuous learning and community engagement, we are pleased to announce the launch of a special issue on **Hip Imaging**. A multitude of topics highlighting the importance of various imaging modalities in the diagnosis and treatment of abnormalities around the hip have been discussed.

These cover a wide variety of topics such as the congenital, degenerative, inflammatory, infectious, neoplastic and traumatic aetiologies. Special sections covering post-op hip imaging and image guided interventions around the hip have also been included, highlighting the key role of musculoskeletal radiologists in diagnosis, management and post operative care and rehabilitation.

WHAT'S NEW IN SKELETAL RADIOLOGY?

ocalized scleroderma: mu	Itiparametric MRI with diffusion-
weighted imaging and gad	lolinium-based perfusion imaging for
assessing disease activity	
assessing discuse activity	

Alex Iancau, Sarah Attia ... Avneesh Chhabra Scientific Article 06 June 2025

MRI of atypical lipomatous tumor: does contrast help? A multicenter study

Hande Nalbant, Yasser G. Abdelhafez ... Lorenzo Nardo Scientific Article Open access 05 June 2025





Giovanni Mauri, Edoardo Lanci ... Luca Maria Sconfienza Scientific Article | 05 June 2025

Reactive arthritis: a comprehensive journey through diagnostic findings

Chiara Giraudo, Davide Astorri & Monique Reijnierse Review Article | 05 June 2025

When it is not sacroiliitis





Will AI Make us more human?

At the heart of being human is our relentless, restless curiosity: The need to ask, explore, imagine. More.

Al is not here to replace our thinking. It's here to expand it.

AI will help answer questions we haven't even thought to ask.

In that way, AI isn't a threat to humanity. It's a mirror, a partner, and perhaps a compass.

AI will make us more human! And a better one.

—Sameer's reflections inspired by Aravind Shrinivas's TED talk





PRESIDENT'S MESSAGE

Happy end to the summer that we had, unpredictably hot and humid....truly, it's anyone's guess about the monsoon period that will be upon us.

As I move into the penultimate month of my tenure, I wish to say to all of you with profound sincerity that all of us have done the best in promoting MSK Imaging, the progress has been monumental and I can easily say that together, we, have achieved a strong reputation as a large vibrant family of lively, knowledgeable, updated, committed, talented, proactive members who have an immense potential to do much more...

There are many requests from committed members to affiliate their institutional education programmes with the MSS, India. We are happy to accept these requests made by our members. These programmes could be 1-day or 1.5 day sessions in which the students, aspiring young radiologists, colleagues and the seniors who wish to learn, refresh, update and fine tune their current practices that they will surely need and earnestly look forward tothe demand existsand it is upon us as a caring, family of MSK Imaging specialists to offer our time, effort and commitment, to this noble cause which aims to strengthen and better ourselves.

The programmes would be invaluable, if they are coupled with live demonstrations and Hands-On experiences with ultrasound rather than just didactic talks that can be hived off the online programmes that exist in multitudes.

Prof. Kakarla Subba Rao, our renowned founder patron, Mentor, and "Bhishma Pithamah " of MSK Imaging always professed a strong teaching method of including all modalities in our Imaging, from the humble Radiographs, omniscient Ultrasound, CT Scans for the bony hard, MRI for the soft and ultrasoft pathologies and we should be happy to carry this formal template of teaching in all our programmes....

I wish to congratulate our young members who have quickly got the ISS Membership in the last month. In this, I foresee that the world at large will surely wake up and realize our professional excellence. These individuals will one day be welcomed globally as expert faculty and uphold the worthiness of our esteemed Society. Just as a PhD scholar would help another aspiring and earnest student of learning, I request each of these new ISS members, to lend a helping hand to the other MSS members and facilitate their ISS membership.

As we look forward to meeting in the 13th Annual Conference of the MSS, India at Coimbatore, I wish that each of you will unanimously attend, gather around to share our challenges and exchange our carefully crafted solutions to the varied experiences we have had in our specialized professional journey....

Our versatile Editor, Dr Ankur Shah & his vibrant team, have performed their responsibilities with all sincerity, consistency and timeliness in releasing each monthly Newsletter of our Society. My heartfelt thanks to all of them.

The office of the MSS, India is always ready to accept fresh ideas and will welcome constructive thoughts that could flash in each of you. I wish that all of you take ownership of MSS, India, convey the idea, the thought and the method to execute these into action in the open minded Society of ours..... do write to our dynamic Dr DK, Secretary, MSS India, who with consensus from seniors, will ensure that it happens.

We are a proud family of MSK Imaging specialists who will vow to perform our very best in the interests of promoting our sub-specialization

Long live MSS, India...!! Jai Hind....!! jayarajg Dr Jayaraj Govindaraj, President, MSS, India



SECRETARY ANNOUNCEMENTS

NEW MSS MEMBERS

Dr. Sukhada Kulkarni - Based in Pune and completed MBBS from B J Medical college, Pune, MD from Sion Hospital, Mumbai and associated with Star Imaging and Research center, Pune .

Dr. Seetharaman - a Consultant Radiologist doing musculoskeletal imaging. Currently based at Kovai Medical Center and Hospital (KMCH) in Coimbatore, Tamil Nadu.

> **Dr Shwait Sharma** Assistant Professor Radiodiagnosis Gmc Jammu

Dr. Sanjay Desai Dr. Gaurav K Sharma Dr. Aakanksha Agarwal

NEW ISS MEMBERS



Dr SIKANDER SHEIKH has been awarded the FRCR

MEMBER PUBLICATIONS



MEMBER PUBLICATIONS

Medical Radiology · Diagnostic Imaging Series Editors: Hans-Ulrich Kauczor · Paul M. Parizel · Wilfred C. G. Peh

Mark Davies Rajesh Botchu Karthikeyan. P. Iyengar *Editors*

lmaging of the Shoulder

Techniques and Applications

Second Edition

🖄 Springer

Springer

Medical Radiology - Diagnostic Imaging Series Editors: Hans-Ulrich Kauczor - Paul M. Parizel - Wilfred C.G. Peh

Mark Davies Steven James Rajesh Botchu *Editors*

Imaging of the Foot and Ankle

Techniques and Applications

Second Edition

Medical Radiology • Diagnostic Imaging Series Editors: Hans-Ulrich Kauczor • Paul M. Parizel • Wilfred C.G. Peh

Mark Davies Steven James Rajesh Botchu *Editors*

Imaging of the Knee

Techniques and Applications Second Edition

Deringer

Medical Radiology · Diagnostic Imaging Series Editors: Hans-Ulrich Kauczor · Paul M. Parizel · Wilfred C.G. Peh

Mark Davies Rajesh Botchu Karthikeyan P. Iyengar *Editors*

Imaging of the Hip & Bony Pelvis

Techniques and Applications Second Edition

MEMBER PUBLICATIONS



A feasibility study Hasaam Uldin^a, Sonal Saran^b, Girish Gandikota^c, Karthikeyan. P. Iyengar^d, Raju Vaishya^e,

Yogesh Parmar¹, Fahid Rasul⁸, Rajesh Botchu^{a,*}

MEMBER PUBLICATIONS

European Spine Journal https://doi.org/10.1007/s00586-025-08956-0

RESEARCH



Modified thermal modulation for safe radiofrequency ablation of spinal osteoid osteoma: a pilot study

Dharmendra Kumar Singh¹ · Nishith Kumar¹ · Krishna Bhardwaj¹ · Divesh Jalan¹ · Ashish Rustagi¹ · Alfa Shamim Saifi¹ · Upinderjeet Singh¹



Image-Guided Percutaneous Spinal Biopsy: CTor C-Arm Guidance?

Sonal Saran¹ Nishith Kumar² Simran Suri³ Tankeshwar Boruah⁴ Geetika Khanna⁵ Sonam Kaur Walia⁶ Dharmendra Kumar Singh²

ACADEMICS

Dr. RAJESH BOTCHU

Lecture on Imaging of bone tumours for Orthopedic oncology trainees in UK as part of RCR BSSR travelling professorship

RCR BSSR travelling professorship at Oxford





RCR BSSR travelling professorship lecture at Belfast



ACADEMICS

MRI ANATOMY OF ELBOW JOINT

15th MAY 8-9 PM











Dr. Vaishali Upadhyaya MD, MNAMS, FICR

Senior Consuitant Radiologist at Vivekananda Polyclinic and Insitute of Medical Sciences, Lucknow RSNA Fellow – MSK Imaging, Case Western Reserve University, Cleveland

Editor, Journal of Comprehensive **Clinical Practice**

Editorial Board Member, Indian Journal of Muskusoursletal Radiology

Reviewer for RSNA Case Collection, European Radiology, BJR, IJRI, JOCT, UMSR



Join here: m.us/j/856 /us02web.zoo 66220065?pwd=MnNMdnRLeTJ XWTFiVE1zQkhqSEpyZz09

Webinar ID: 856 6622 0065 asscode: REFCAFE



Webinar – No 846

Dr. Joshita Singh Wednesday – May 14, 2025, 7.00 PM IST

- Senior Consultant Radiology, Jupiter
- Senior Consultant Radiology, Jupiter Hospital, Pune
 Associate Editor UMSR
 Past Associate Editor UMSI
 Past Paraident Pune Chapter MSBIRIA
 Past Secretary Pune Chapter MSBIRIA Recipient of Dr. Ashok Mukherjee Award 2011

Topic:

Imaging in Spinal Tuberculosis: Diagnosis, mimics, response assessment and social responsibility.





ACADEMICS

Practice oriented Course MRI

📅 KREST Kochi

Start Date : May 31, 2025

Time : 8:30 a.m.

End Date : June 1, 2025

End Time : 5 p.m.

Venue :

Amma Scans, Vyloppilly Road, Marottichuvadu, Edapally, Ernakulam, Kerala, India











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MSS SOCIAL MEDIA





Sameer Ran... 2.5/29/25 x1 ... The joy of science isn't in the certainty; it's in the struggle to make sense of the chaos.

-Richard Feynman

MSS India is one of the fastest radiology society Twitter accounts to hit **1,000 followers!** With just 150 tweets.

The Musculoskeletal Society (MSS), India is a nonprofit association of Musculoskeletal Radiologists dedicated to teaching & spreading awareness about MSK Radiology



For daily MSK radiology updates & authentic educational contents, follow us on



Stay updated and boost your confidence in MSK Radiology reporting & interventions



MI-COD

Indian Journal of Musculoskeletal Radiology (IJMSR) The official publication of MSS India https://mss-ijmsr.com/

MSS India case of the day (MICOD) Check out the MICOD case archives at <u>https://www.indianmss.org/</u>



bone pit

Contributor : Dr Hirak Ray Choudhury



social media presence



FORTHCOMING EVENTS

13th Annual Conference Musculoskeletal Society of India



Theme : "Relevance to ALL" 25th to 27th July - 2025 Ganga Hospital, Coimbatore.

ccccc Highlights >>>>>

- Curated hands on MSK USG & intervention workshops
- Bone tumour & MSK MRI master class A must for all
- First time in MSS- AI workshop in MSK
- All workshop can be accessed for 4 weeks online (free for PGs & fellows)
- Updated scientific program covering wide range of clinico-radiological topics with case scenarios.
- Lectures by over 90 national & international faculties.

come to expect >>>>>

- Interesting arations by renowned speakers from McMaster university, Canada,
 & Jefferson University, Philadelphia.
- Interactive sessions with internationally acclaimed filness coach & sportsperson.
- Curated trip to Isha yoga center
- Quiz- to tickle your MSK senses
- Experience the feel of most environmentally sustainable conference & be proud to be part of it.



SSR2025







Our Speakers





















DR. RAJESH BOTCHU





DR. VARAPRASAD VEMUR

DR. VIJAY PAPINENI

Radiological Society of Mauritius





DR. GAURAV KANT SHARMA

DR. IOBAL SIDDIE GANIE





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ANNUAL CONGRESS ESSR & SIMS

JOINT MEETING 2025 TOULOUSE, FRANCE JUNE, 19-21 - 2025

ESSR-SIMS-MEETING.COM

BE A PART OF THE MSK REVOLUTION IN INDIA - JOIN MSS INDIA



	The Association of Indian Musculoskeletal Radiologists
	Membership Form
1.	Personal Informations
	a. Name:
	b. Gender: Male / Female Paste recent
	c. Age:
	d. Email: photograph ner
	e. Contact No.
	f. Nationality: Indian / Overseas (As per current passport / Aadhaar card)- Attach proof
	g. Address:
	Office Address.
	CityState / ProvinceCountryPIN / ZIP code Phone NoFax
	Home Address
	CityState / Province:CountryPIN / ZIP code
	Phone NoFax
2	Qualification and Affiliations:
	a. Qualification
	b. Affiliation/Position Held
3.	NMC / Indian State / Overseas Registration: (Attach proof)
	Registration No: Council Date
۰.	Residency: MD/DMRD/ DNB/Equivalent: Year
5.	*Fellowship in MSK Radiology: (Attach proof) Institute / CentreDuration
	Institute / CentreDuration
6.	*Have you attended annual conference / mid-term conference of MSS, India [Yes / No] (Attach proof)
	a. Annual Conference:
	b. Mid-term Conference:
7	*Publications in MSK Radiology: (Attach proof)
r.*.	a. No. of original research/Review article/Meta-analysis as 1st / IInd /Corresponding author
	h. No. of original research/Review article/Meta-analysis as IIIrd author onwards
	c. No. of Case report / Case series/ Pictorial review/ Letter to editor
в.	*Oral Paper/ Poster presentation/ Invited faculty lecture : (Attach proof) a. No. of Invited Faculty lecture in reputed national (IRIA / MSS)/ international conferences
	(ISS, ESSR, AMS, AMSIG, RSNA, ECR) of MSK Radiology
	b. Oral paper of MSK Radiology in reputed national (IRIA / MSS)/ international conferences
	(ISS, ESSR, AMS, AMSIG, RSNA, ECR) as First / Second author.
	c. Oral paper of MSK Radiology in reputed national (IRIA / MSS)/ international conferences
	(ISS, ESSR, AMS, AMSIG, RSNA, ECR) as third author onwards
	d. Poster of MSK Radiology in reputed national (IRIA / MSS)/ international conferences (ISS, ESSR, AMS, AMSIG, RSNA, ECR) as First / Second author
	 Poster of MSK Radiology in reputed national (IRIA / MSS)/ international conferences
	e. Poster of MSK Radiology in reputed national (IRIA / MSS)/ international conferences (ISS, ESSR, AMS, AMSIG, RSNA, ECR) as third author onwards

https://www.indianmss.org/membership_form

Membership Benefits

4 SIMPLE REASONS

Academic

al conferences, webinars and regular workshops and CME's Case of the day and blogs



er discount for national conferences. Opportunity to publish case of the day. Participate in "voice of the young "webinars.

Nuturing Leadership **(**3)

bers can be an active part of various committees. Senior MSS members are helpful in providing guidance for various collaborations and research activities.





MSS is globally linked to various skeletal societies which helps in collaboration and recognition of members.