











Organized by

Department of Anaesthesia and Intensive Care PGIMER, Chandigarh

in collaboration with
Department of Anaesthesia and
Pain Management,
TWH, University of Toronto
&
Pain Relief Foundation, Liverpool









for Pain Management



Welcome Address

It is with immense pride and pleasure that we extend our warmest welcome to all of you today. We are delighted to announce the upcoming "Interventional Procedures and Neuromodulation Workshop for Pain Management- InProNeuromod 2023" .This event is organized by the Department of Anaesthesia and Intensive Care at PGIMER, Chandigarh, in collaboration with the esteemed Department of Anaesthesia and Pain Management at Toronto Western Hospital, University of Toronto, as well as the renowned Pain Relief Foundation in Liverpool.

Taking place on the 21st and 22nd of October 2023, at the esteemed PGIMER Chandigarh, this workshop aims to provide valuable insights and hands-on experience in interventional procedures and neuromodulation techniques for effective pain management. We are honored to host a distinguished panel of international faculty members from Canada, the United Kingdom, Singapore, and the United States, who will share their expertise and knowledge with us. Additionally, we are fortunate to have esteemed national experts who will also contribute their insights to enrich this academic feast.

The workshop is designed to offer a comprehensive learning experience. On the first day, participants will have the opportunity to engage in an ultrasound-guided cadaveric and volunteer workshop, enabling them to gain practical skills and enhance their understanding of pain management techniques. The second day will focus on a fluoroscopy cadaveric workshop, further expanding participants' knowledge and proficiency in interventional procedures.

We cordially invite each and every one of you to be a part of this exceptional event. We understand the value of your time and expertise, so we kindly request you to mark your calendars and reserve the dates for this extraordinary workshop. We assure you that the InProNeuromod 2023 workshop will offer invaluable insights, foster professional growth, and facilitate networking opportunities with like-minded professionals.

Let us come together, exchange ideas, and enhance our understanding of pain medicine. Together, we can strive to alleviate suffering and improve the quality of life for countless individuals. We look forward to your presence and active participation in this highly anticipated event.

Thank you, and we eagerly await your esteemed presence at the InProNeuromod 2023 workshop.



Dr. Babita Ghai Organizing Chairperson



Dr. Nitika GoelOrganizing Secretary



Dr. Varun SinglaJoint Organizing Secretary



Dr. Rajanikant Treasurer























for Pain Management



ABOUT THE WORKSHOP

To disseminate knowledge to identify and demonstrate radiological and sonographic landmarks for interventional pain procedures.

To teach pain fellows and residents skills to perform interventional pain procedures under fluoroscopic and sonographic guidance.

To provide pain fellows and residents knowledge to describe the rationale and indications for frequently performed interventional pain procedures.

To develop a forum for pain fellows and residents to interact with each other and instructors from the pain fellowship programs

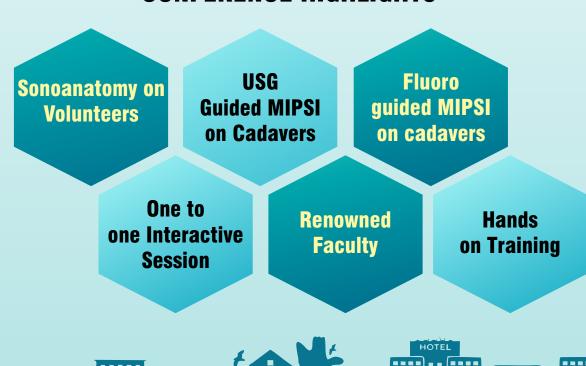
ANTICIPATED ATTENDEES:

Pain fellows and residents who are training in programs with an interventional component. Residents in Anesthesia, PM&R, and Neurology who are contemplating a fellowship or residency in Pain Medicine can also apply

COURSE FORMAT:

Lectures in the morning and hand-on training sessions in the afternoon on both days. Volunteers and cadavers will be available with fluoroscopy and ultrasound machines for learning and practicing interventional procedures.

CONFERENCE HIGHLIGHTS













INTERNATIONAL FACULTIES



Dr Anuj Bhatia MBBS MD PhD FRCA FFPMRCA FRCPC (Anesthesia& Pain Medicine) EDRA CIPS ASRA-PMUC FIPP Director, Comprehensive Integrated Pain Program TORONTO WESTERN HOSPITAL University of Toronto



Dr Manohar Lal Sharma Consultant in Pain Medicine, Walton Centre NHS Foundation Trust, Liverpool, UK, Trustee Pain relief Foundation UK



Dr Ong Say Yang Senior Consultant Head, Division of Pain Management Unit, National University Hospital, Singapore



Dr Pranab Kumar Assistant Professor, University Hospital Network Toronto Western Hospital



Dr Prit Anand Singh Director, Pain Management Service at Changi General Hospital. Sing Health. Singapore



Dr Amit Verma M.D., D.N.B, FI.P.P., E.D.P.M Assisstant Professor, Anaesthesiology & Pain Management, Cleveland Clinic Abu Dhabi



DR SANJEEVA GUPTA Consultant, Pain Medicine and Anaesthesia, Bradford Hospital NHS Trust, UK



Dr. JOYSREE SUBRAMANIAN MD, Associate Professor Anesthesia and Pain Management Univeristy of Iowa , Iowa City.

NATIONAL FACULTIES



Prof. Sushma Bhatnagar Prof. Sanjay Thulkar Chief, Dr. B.R.A Institute-Rotary Cancer Hospital, &Professor and Head of Anesthesiology, Pain and Palliative Care, at the Institute Rotary Cancer Hospital



Department of Radiation Oncology, AIIMS New Delhi



Dr Ruchi Gupta HOD anaesthesia SGRD, Amritsar



Dr Nandita Mehta HOD Anaesthesia GMC, Jammu



Dr VK Mohan



Dr Rajendra Sahoo



Dr Sadasivan S Iyer Consultant pain management Manipal hospitals BENGALURU



Dr Amod Manocha Head, Pain Management Services, Max Hospitals, Delhi Director, International Pain Centre, Delhi



Dr Debesh Bhoi Additional Professor, Department



Dr Divesh Arora Director and HOD, Anesthes Asian Hospital, Faridabad



Dr Nishand PK Senior Consultant and Head, Dept of Pain Medicine, Aster MIMS, Kozhikode ector, Cortex spine and pain care



Dr Aanchal Sharma American Board Certified in Pain medicine and Anesthesiolo Senior Consultant & HOD, Pain and Palliative Care
Venkateshwar Hospital, Dwarka,
New Delhi



Dr Mayank Gupta



Dr Akhil Bhalla



Dr Ravi Shankar Sharma













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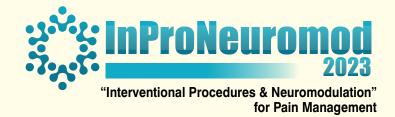














Scientific Program Day 1- Saturday October 21st, 2023

| Time | Demonstrations | Faculties | Faculty Co- ordinators | | |
|-------------|---|----------------------------|---------------------------|--|--|
| 7:45-8:00am | Registration | | | | |
| 08:00-08:15 | Introduction to the course + pre-course | Babita Ghai | | | |
| | assessment | | | | |
| 08:15-09:45 | Sonoanatomy of all station with | All faculties | Anjali | | |
| | volunteer demonstration through picture | | Aggarwal, | | |
| | in picture demonstration | | Tulika Gupta | | |
| 09:45-10:00 | • | ea/coffee break | | | |
| | N STATIONS: ROTATION THROUGH A | | 45 MINUTES | | |
| | 10:00-12:15pm-3 stations (| | | | |
| Station 1 | Ultrasound Head and Neck: | Anuj Bhatia, Joysree | Babita Ghai | | |
| | Stellate, Maxillary, Mandibular, | Subramanian, | Zworw Gran | | |
| | Greater occipital, Third Occipital | Rajendra Sahoo | | | |
| Station 2 | USG abdomen: Coeliac plexus and | Sanjay Thulkar, | Jeetinder | | |
| Station 2 | superior hypogastric Plexus injection | Sachidanand Bharti | Makkar | | |
| Station 3 | Ultrasound for back: Sonoanatomy | Pranab Kumar, | Nitika Goel | | |
| Station 5 | for lumbo-sacral spine multifidus, | Virender Mohan | TVIIIKa Goei | | |
| | piriformis, Sciatic nerve, SIJ injections, | viichder Mohan | | | |
| | caudal epidural | | | | |
| 12:15-13:15 | | N followed by lunch | | | |
| | INAUGURATION followed by lunch STATIONS: ROTATION THROUGH ALL STATIONS EVERY 45 MINUTES | | | | |
| HANDS OF | 13:15-15:30 hr -3stations (| | 45 MIINU I ES | | |
| Station 4 | Ultrasound for Lower Limb: LFCN, | Prit Anand Singh, | Rupinder Kaur | | |
| Station 4 | | Amod Meenocha | Kupilidei Kaul | | |
| | IL, IH nerves, adductor canal, Pudendal | Amod Meenocha | | | |
| Station 5 | | Codesino C Inco | Dahaah Dhai | | |
| Station 5 | Ultrasound for upper limb 1: | Sadasivan S Iyer, | Debesh Bhoi | | |
| <u> </u> | Shoulder, SSN, LPN, Axillary | Madhur Chadha | X7 C' 1 | | |
| Station 6 | Ultrasound upper limb 2 and thorax: | Ong Say Yang, | Varun Singla | | |
| 17.00.16.00 | IC, PVB, ESP, Median, Ulnar, Radial | Divesh Arora | | | |
| 15:30-16:00 | | Afternoon tea/coffee break | | | |
| HANDS ON | N STATIONS: ROTATION THROUGH A 16:00-17:30 hr -2 stations (| | 45 MINUTES | | |
| Station 7 | Ultrasound for hip: | Nishad PK, Mayank | Vanita Ahuja | | |
| Station / | Intra-articular injection, greater | Gupta, Rajesh Mahajan | v aiiita Aiiuja | | |
| | trochanteric bursa injection Knee joint | Gupta, Rajesii Wanajan | | | |
| | | | | | |
| Station 0 | evaluation, Genicular nerve | Amit Varma | Vyymaar | | |
| Station 8 | Ultrasound for cervical spine: cervical | Amit Verma, | Kumar | | |
| | facets, nerve roots, Superficial and deep | Ravi Shankar Sharma | Rajanikant | | |
| 17.20 17.45 | cervical plexus | | | | |
| 17:30-17:45 | Instructions for next day | | | | |
| 19:30 | Banquet Dinner | | | | |
| onwards | | | | | |

















Scientific Program Day 2 – Sunday October 22nd, 2023

| Time | Lectures | Faculties | Faculty Co-Ordinator | | | |
|---|--|--|---------------------------|--|--|--|
| 8.00-9.00am | Fluro anatomy of all stations | All faculties | Babita Ghai/ Varun Singla | | | |
| 9.00-09:40am | Spinal Cord Stimulation: an overview | Anuj Bhatia | Chairperson: YK Batra | | | |
| 09:40-10:00am | Morning tea/coffee break | | | | | |
| HANDS ON STATIONS: ROTATION THROUGH ALL STATIONS EVERY 45 MINUTES | | | | | | |
| | | 3 stations (45 mins each) | | | | |
| Station 1 | Lumbar transforaminal injections, Selective nerve root injection, Dorsal Root Ganglion | Pranab Kumar, Aanchal Sharma | Ruchi Gupta | | | |
| Station 2 | Lumbar Facet Joint, MBBB | Prit Anand Singh, Debesh Bhoi | Nandita Mehta | | | |
| Station 3 | SIJ Injections and Caudal, Ganglion Impar | Naveen Malhotra, Vanita Ahuja | Ajit Kumar | | | |
| 12:15-13:00pm | | Lunch | | | | |
| HANDS ON STATIONS: ROTATION THROUGH ALL STATIONS EVERY 45 MINUTES 13:00-16:00 hr -4 stations (45 mins each) | | | | | | |
| Station 4 | Sympathetic plexus: Superior Hypogastric, Splanchnic, Coeliac | Joysree Subramanian, Amit Verma, Akhil Bhalla, | Narinder Kaloria | | | |
| Station 5 | Orofacial injections and neck: Gasserian Ganglion, Sphenopalatine Ganglion | Manohar Sharma, Virender Mohan | Amiya Kumar Barik | | | |
| Station 6 | Cervical Facet Joint, MBBB | Ong Say Yang, Rajindra Sahoo | Ravi Shankar Sharma | | | |
| Station 7 | Spinal cord stimulation: lead insertion and battery placement | Anuj Bhatia, Raj Kumar Arora | Mohd Younus | | | |
| 16:00-16:30 | Feedback & Valedictory note | | | | | |

























21st & 22nd Oct 2023 (Saturday & Sunday)



Dr Anuj Bhatia

Director, Comprehensive Integrated Pain Program, Toronto Western Hospital, University of Toronto

- Chairperson Neuropathic Pain SIG Canadian Pain Society
- Secretary Canadian Neuromodulation Society
- Co-chair NANS Research Committee
- Chairperson RCP Canada's Pain Medicine
- Member ASRA Pain Medicine's Research Committee.
- Published over 100 papers, 6 book chapters, co-authored 2 books on interventional pain procedures
- Editorial board member of A&A, EJP, RAPM, CJP & Pain Medicine











21st & 22nd Oct 2023 (Saturday & Sunday)



DR. MANOHAR SHARMA

Consultant in Pain Medicine and Neuromodulation at Walton Centre for Neurology and Neurosurgery NHS Foundation trust, Liverpool

Consultant in Pain Medicine and Anaesthesia who specializes in Pain Management and Spinal Pain.

Clinical interests include:

- Cancer pain, Spinal pain
- Trigeminal Neuralgia
- Neuromodulation for pain and other indications (bowel and bladder problems)
- Spinal injections for chronic pain.











21st & 22nd Oct 2023 (Saturday & Sunday)



DR ONG SAY YANG

Head of the Pain Management Unit at the National University Hospital, and Pain Service Lead at Alexandra Hospital, Singapore.

- Completed his anaesthesia training in 2014 in Singapore.
- His interests are in chronic pain management and regional anaesthesia.
- Currently holds the positions of Head of the Pain Management Unit at the National University Hospital, and Pain Service Lead at Alexandra Hospital, Singapore.
- Actively involved in undergraduate and postgraduate teaching and holds a Certificate in Medical and Health Professions Education.
 He is also the current President of the Pain Association of Singapore.











21st & 22nd Oct 2023 (Saturday & Sunday)



DR. PRANAB KUMAR

MD FRCA FRCPC LLM
University Health Network - Toronto Western Hospital

- Department of Anesthesiology and Pain Medicine University of Toronto12th Floor, 123 Edward StreetToronto, Ontario, M5G 1E2
- Interests: Regional Anesthesia certified by the European Society of Regional Anesthesia.
- urrently holds the role of newsletter liaison for the Ultrasound Chronic Pain special interest group of the American Society of Regional Anesthesia and Pain Medicine.











21st & 22nd Oct 2023 (Saturday & Sunday)



Dr Singh, Prit Anand

Senior Consultant, Director, Chronic Pain Management Service Dept. of Anaesthesia & SICU, Changi General Hospital, Singapore

 MBBS, FRCA, FFPMRCA, EDRA, M.Sc (Pain Management) Clin Astt Prof, Duke NUS Medical School, SG Honorary Secretary, Pain Association SG

Areas of interest:

- Chronic pain and dependence/addiction
- Ultrasound guided RA/pain interventions
- Multidisciplinary management of pain patients
- Crisis Resource Management simulation











21st & 22nd Oct 2023 (Saturday & Sunday)



DR AMIT VERMA

M.D, D.N.B, F.I.P.P, E.D.P.M

Associate Staff Physician, Anesthesiology Institute,
Cleveland Clinic Abu Dhabi

Designation

- Associate Staff Physician, Anesthesiology Institute, Cleveland Clinic Abu Dhabi
- Clinical Assistant Professor, Cleveland Clinic Learner College of Medicine

Special Interest

 Chronic Pain Management, USG Guided Pain Interventions, Implantable Therapies In Pain Management Transitional Pain Service











21st & 22nd Oct 2023 (Saturday & Sunday)



DR. SANJEEVA GUPTA

Consultant, Pain Medicine and Anaesthesia, Bradford Hospital NHS Trust, UK

- MD (Anaesthesia): PGIMER 1992.
- FRCA: 1995, FIPP (Fellow of Interventional Pain Medicine): 2004.
- Fellow of the Faculty of Pain Medicine: 2007.
- Elected Board of the Faculty of Pain Medicine (FPM): 2016.
- Educational Meetings Advisor to Faculty of Pain Medicine 6 years.
- Examiner for the Pain Medicine Examination of the FPM 8 years.
- Chair of the Interventional Pain Medicine group of BPS.
- Chaired the Multidisciplinary Committee of the BPS.
- Published 3 pathways of the management of spinal pain.
- Member of the Professional Standards Committee of FPM.











21st & 22nd Oct 2023 (Saturday & Sunday)



Dr. JOYSREE SUBRAMANIAN, MD

Associate Professor Anesthesia and Pain Management University of Iowa, Iowa City.

PAST POSITIONS:

- 2017 to July 2019: Tricity Pain Associates.
- 2007-2019: Pain Clinic Director.
- 2004-2007: Assistant Professor of Anesthesiology and Pain Management at UT Southwestern Medical.
- 1999-2003: Assistant Professor of Anesthesiology at Louisiana State University Health Sciences Center.
- 1995-1999 : Anesthesiology Residency at Columbia University.
- 1993-1995: Registrar in Anesthesiology, Royal Victoria Hospital, Belfast.
- 1992-1993: Senior Resident in Anesthesiology, All India Institute of Medical Sciences, New Delhi.
- 1989-1991: Anesthesiology Residency, PGIMER, Chandigarh.









for Pain Management



Registration Details

| Category | Upto 30/06/2023 | Upto 31/08/2023 | Upto 15/10/2023 | Spot |
|-------------------------|--------------------|--------------------|--------------------|-----------|
| Indian Delegates | Rs. 6500 | Rs. 7500 | Rs. 8500 | Rs. 10000 |
| International Delegates | 150\$ | 200\$ | 250\$ | 300\$ |

Bank Detail

A/c Name: A/c No.: IFSC: INPRONEUROMOD 2023 00000041872732516 SBIN0001524



Registration Guidelines

Registration fees include admission to the scientific halls, trade exhibition, inaugural function, lunch and delegate kit.

Provide us your updated email id &mobile number. As it will be used for the registration receipt and other conferencecommunication.

Organizing committee shall not be liable in any form in case of changes in date / venue due to unforeseen reasons. Conference organizers are not responsible for postal delays/failure of delivery by post or failure of electronic communication.

It is mandatory for all delegates to carry their photo id (government approved) for smooth registration procedure.

Cancellation Refund

Requests for cancellation for refunds must be made in writing or through e-mail.

Request must be sent to conference secretariat Email: iproneuromod@gmail.com

No refund of registration fee will be provided for cancellation request received after 30 Aug 2023.

50% of the registration would be deducted as processing charges and the balance 50% will be refunded one month after conference completion.

Please Note

 $Registration is \, mandatory \, for \, all \, the \, Delegates. \, Registration \, cannot \, be \, transferred.$

Registration fee does not include travel and accommodation; these should be arranged by participants themselves.

The website will have the details of the tour & travel concierge to assist travel and accommodation requirements of the delegates. Delegate kit will not be given to accompanying persons including spouse.

Force Majeure

 ${\tt INPRONEUROMOD\,2023\,Conference\,Postponement\,\&\,Cancellation:}$

INPRONEUROMOD 2023 Organizing Committee governing body shall not be liable for failure or delay to organize INPRONEUROMOD 2023 Conference, which may become practicably impossible because of circumstances beyond the reasonable control of the organizing committee governing body. Such circumstances include without limitation natural disasters or acts of God; acts of terrorism; labor disputes or stoppages; war; government acts or orders; epidemics, pandemics or outbreak of communicable disease including ongoing COVID-19; lockdowns & quarantines; national or regional emergencies; or any other cause, whether similar in kind to the foregoing or otherwise, beyond the reasonable control of the organizing committee INPRONEUROMOD 2023 governing body.

Postponement of Conference

Conference dates of INPRONEUROMOD 2023 if affected by force majeure shall be tolled for the duration of such force majeure, i.e. Not to cancel but reschedule the Conference to revised dates as soon as possible after the force majeure condition ceases to exist. Any refunds claimed by delegates on account of change of dates of Event shall be subject to cancellation policy published on website and registration form.

Cancellation of Conference

If the Force Majeure period Lasts for such prolonged times or its residual effects are long lasting thereby making it impractical to conduct the conference, the event shall be cancelled. In case of cancellation of the event, the refundable deposit shall be returned to the delegates with some deduction (If any) made on account of non-recoverable expenses incurred in the preparations including but not limited to reservations, MARCOM (Mktg. & communication) & IT expenses, Office Admin, Taxation, Professional Fee & Onsite Setup etc, as per the decision of INPRONEUROMOD 2023 governing body









InProNeuromod 2023

"Interventional Procedures & Neuromodulation" for Pain Management

NEARBY PLACES OF INTEREST



SUKHNA LAKE CHANDIGARH



BIRD PARK, CHANDIGARH



ROCK GARDEN CHANDIGARH



TIMBER TRAIL, CHANDIGARH



KASAULI, HIMACHAL PRADESH



QUEEN OF HILLS SHIMLA



GOLDEN TEMPLE AMRITSAR

Conference Secretariat:

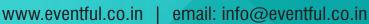
Prof. Babita Ghai (Organizing Chairperson)
Phone: 7087009533 | Email: iproneuromod@gmail.com

EVENT MANAGER



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