

Homepage

SUDHIR DIWAN, MD, DABIPP, FIPP

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Founder and President: Advanced Spine on Park Avenue (ASPA)
Founder and Chairman: Annual New York New Jersey Pain Congress (NYNJ-PC)
Founder and Chairman: Latin American Pain Society (LAPS)
Founder and Co-Chairman: World Institute of Regenerative Medicine (WIRM)
Former Director, Tri-Institute Pain Medicine Fellowship Program

TED Talk. Subchondral Biologics for Joints and Spine.

Yashoda Medicity, Yashoda Spine and Pain Management, Hotel Taj Mahal
New Delhi, India February 2, 2025

Menu – 1: Board certifications and Qualifications

EDUCATION AND POSTGRADUATE TRAINING

- | | |
|---------------|--|
| 06/71 – 05/73 | Pre-science and Pre-medical
Gujarat College, Gujarat University
Ahmedabad, State of Gujarat, India |
| 06/73 – 10/78 | Medical Graduate (M.B.B.S.)
Smt. N.H.L. Municipal Medical College
Ahmedabad, State Gujarat, India |
| 12/78 – 12/83 | Master of Surgery (M.S.)
Sheth K.M. School of Postgraduate Medicine and Research
Sheth Vadilal Sarabhai General Hospital
Ahmedabad, State of Gujarat, India |

- 07/97 – 06/98 Pain Management Fellow, Tri-institute Fellowship Program
New York Presbyterian Hospital
Weill Medical College of Cornell University
New York, New York
- 07/94 – 06/97 Resident, Department of Anesthesiology
St. Luke's/Roosevelt Hospital Center
Columbia University College for Physicians and Surgeons
New York, New York
- 08/93 – 06/94 Internship, Department of Surgery
St. Luke's/Roosevelt Hospital Center
Columbia University College for Physicians and Surgeons
New York, New York
- 01/90 – 04/93 Research Fellow, Experimental Cardiology and Laser Research
St. Luke's/Roosevelt Hospital Center
Columbia University College for Physicians and Surgeons
New York, New York
- 02/89 – 12/89 Research Associate, Pulmonary Medicine and Physiology
St. Luke's/Roosevelt Hospital Center
Columbia University College for Physicians and Surgeons
New York, New York
- 01/80 – 12/83 Resident, Department of Surgery
Sheth K.M. School of Postgraduate Medicine and Research
Sheth Vadilal Sarabhai General Hospital
Ahmedabad, State of Gujarat, India
- 12/78 – 12/79 Internship, Rural Health Center
Sheth Vadilal Sarabhai General Hospital
Ahmedabad, State of Gujarat, India

BOARD CERTIFICATION

August 2008 American Board of Interventional Pain Practice (ABIPP)

September 2008 Fellow of International Pain Practice (FIPP)

September 2002	American Board of Anesthesiology Subspecialty Certification In Pain Medicine (ABA-PM)
March 2002	American Board of Pain Medicine (ABPM)
April 2001	American Board of Anesthesiology (ABA.)
November 1983	Indian Board of Surgery (M.S. Master of Surgery)

LICENSURE

1998	New York State License
2004	New Jersey state license
1998	Pennsylvania State License

Menu – 2: Professional Expertise

PROFESSIONAL EXPERTISE

Spinal Injections (epidurals, Facets blocks, discography)
 Radiofrequency ablations of Facet Nerves
 Sympathetic nerve/Ganglion blocks (Stellate, Lumbar, Hypogastric, Ganglion Impar)
 Radiofrequency ablation of Basivertebral nerve for Vertebrogenic pain (Intracept, Stryker, Elliquence)
 Kyphoplasty for vertebral fracture (Osteoporosis, cancer, multiple myeloma)
 Interspinous spacers for Spinal Stenosis (Vertiflex, ZIP)
 Minimally Invasive Lumbar Decompression (MILD) for Spinal Stenosis
 Intrathecal Morphine Pump (Cancer pain, Chronic non-cancer pain)
 Neuromodulation – spinal cord stimulation (SCS)
 Neuromodulation – Peripheral Nerve Stimulation (PNS)
 Neuromodulation – Dorsal Root Ganglion Stimulation (DRG)
 Restorative Neurostimulation for Multifidus Dysfunction (Reactiv8)
 PRP/Stem Cells – intradiscal injections for Advanced Disc Degeneration
 PRP/Stem Cells – Subchondral injection for Vertebrogenic/Discogenic Pain

PRP/Stem Cells – Intraarticular and Subchondral injections for Advanced Osteoarthritis to avoid surgery (Knee, Hip, Shoulder, Elbow, Ankle)
Minimally Invasive Sacroiliac Stabilization (fusion) procedure (CornerLoc, TransLoc, PainTeq)

Menu – 3: Appointments

ACADEMIC APPOINTMENTS

07/21-Present	Clinical Associate Professor of Anesthesiology, Albert Einstein College of Medicine of Yeshiva University, New York, New York
07/15-06/2021	Clinical Associate Professor of Physical Medicine & Rehabilitation, Albert Einstein College of Medicine of Yeshiva University, New York, New York
06/11-06/15	Associate Professor of Clinical Anesthesiology, SUNY Downstate Medical Center, Brooklyn, New York
12/01-12/10	Director, Tri-Institutional Pain Fellowship Program, Weill Medical College of Cornell University, New York, New York
01/07- 12/10	Associate Professor of Anesthesiology Weill Medical College of Cornell University New York, New York
07/01 – 12/06	Assistant Professor of Anesthesiology Weill Medical College of Cornell University New York, New York
07/98 – 6/01	Instructor in Anesthesiology Weill Medical College of Cornell University New York, New York
07/97 – 06/98	Pain Management Fellow, Tri-institute Fellowship Program Weill Medical College of Cornell University New York, New York

- 07/94 – 06/97 Resident, Department of Anesthesiology, St. Luke's/Roosevelt Medical center, Columbia University, College for Physicians and Surgeons, New York, New York
- 08/93 – 06/94 Intern, Department of Surgery, St. Luke's Roosevelt Med Center, Columbia University, College for Physicians and Surgeons New York, New York
- 01/90 – 04/93 Research Fellow, Experimental Cardiology and Laser Research, St. Luke's/Roosevelt Medical Center, Columbia University, College of Physicians and surgeons, New York, New York
- 02/89 – 12/89 Research Associate, Pulmonary Medicine and Physiology, St. Luke's/Roosevelt Columbia University, College for Physicians And Surgeons, New York, New York
- 06/85 – 01/89 Assistant Professor of Surgery
Sheth K.M. School of Postgraduate Medicine and Surgery
Ahmedabad, State of Gujarat, India
- 01/80 – 12/83 Resident, Department of Surgery
Sheth K.M. School of Postgraduate Medicine and Surgery
Ahmedabad, State of Gujarat, India

CLINICAL APPOINTMENTS

- 07/18 - Present President, Advanced Spine on Park Avenue
115 East 57th street, Suite 610, New York, NY 10022
- 04/13 – 06/18 Executive Director, Manhattan Spine and Pain Medicine
115 East 57th street, Suite 610, New York, NY 10022
- 01/11 – 03/13 Executive Director, Spine and Pain Institute of New York,
860, 5th avenue, New York, NY 10021
- 03/11 – present Attending Anesthesiologist and pain Physician at Staten Island University Hospital, Staten Island, New York
- 01/02 – 12/10 Director, Division of Pain medicine, Department of Anesthesiology,

New York Presbyterian Hospital, New York New York

- 05/01 – 12/01 Clinical Director, Division of Pain Medicine
Asst. Attending Anesthesiologist, Department of Anesthesiology
New York Presbyterian Hospital, New York, New York
- 01/01 – 05/01 Associate Director, Division of Pain Medicine
Asst. Attending Anesthesiologist, Department of Anesthesiology
New York Presbyterian Hospital, New York, New York
- 01/ 99 – 12/00 Interim Director, Division of Pain Medicine
Asst. Attending Anesthesiologist, Department of Anesthesiology
New York Presbyterian Hospital, New York, New York
- 01/07 - present Associate Attending, Division of Pain Medicine
Department of Anesthesiology, New York Presbyterian Hospital,
New York, New York
- 07/98 – 12/06 Assistant Attending, Division of Pain Medicine
Department of Anesthesiology, New York Presbyterian Hospital
New York, New York
- 07/97 – 06/98 Pain Management Fellow, Tri-institute Pain Fellowship
Department of Anesthesiology, New York Presbyterian Hospital
New York, New York
- 07/94 – 06/97 Resident, Department of Anesthesiology
St. Luke's/Roosevelt Hospital Center, New York, New York
- 08/93 – 06/94 Intern, Department of Surgery
St. Luke's/Roosevelt Hospital Center, New York, New York
- 01/90 – 04/93 Research Fellow, Experimental Cardiovascular Surgery
And Laser Research, St. Luke's/Roosevelt Hospital Center
New York, New York
- 02/89 – 12/89 Research Associate, Pulmonary Medicine and Physiology
St. Luke's/Roosevelt Hospital Center, New York, New York
- 06/85 – 01/89 Private Practice, General Surgery

Ahmedabad Municipal Corporation Referral Hospital
Ahmedabad, State of Gujarat, India

- 02/85 – 05/85 General Surgeon and Chief, S.R.S.T. General Hospital
Vijapur, Dist. Mehsana, State of Gujarat, India
- 06/84 – 01/85 General Surgeon and Chief, C.G. General Hospital
Uttersanda, Dist. Kheda, State of Gujarat, India
- 01/84 - 06/84 Assistant Surgeon at Dr. P. R. Thakore's Neurosurgical and Head
Injury Hospital, Paldi, Ahmedabad 380 006, Gujarat, India
- 01/80 – 12/83 Resident, Department of Surgery, Sheth Vadilal Sarabhai General
Hospital, Ahmedabad, State of Gujarat, India

TEACHING APPOINTMENTS

1. Pain Medicine Faculty, The Jay Monahan Center for Gastrointestinal Health, New York Presbyterian Hospital, Weill Medical College of Cornell University, New York (2004-I 2010)
2. Pain Medicine Faculty, Comprehensive Spine Center, Neurological Surgery, New York Presbyterian Hospital, Weill Medical College of Cornell University, New York (2004-I 2010)
3. Pain Medicine Faculty, Jill Robert IBD Center for Gastrointestinal Health, New York Presbyterian Hospital, Weill Medical College of Cornell University, New York (2004 - 2010)
4. Speaker's Bureau for Pain Management, Cancer pain Management and Regional Anesthesia, New York State Society of Anesthesiologists (2005-2010)
5. Chairman, Neuropathic pain Council, Neuropathy Association of America, New York, New York (2009 - 2015)
6. Examiner for Fellow of Interventional Pain Physician (FIPP), offered by World Institute of Pain (WIP), (2009 - current)

7. Examiner for American Board of Interventional Pain Physicians (ABIPP), offered by American Society of Interventional Pain Physicians (ASIPP), (2009 - current)
8. Guest Editor, Special issue on Epidural Steroid injections: What Is New? For Techniques on Regional Anesthesia and Pain Medicine (Oct 2009)
9. Editorial board, Pain Physician, official journal of the American Society of Interventional Pain Physicians (ASIPP), (2009 - 2019)
10. Chief Executive Officer, New York Society of Interventional Pain Physicians (NYSIPP), (2009 - current)
11. President, New York Society of Interventional Pain Physicians (NYSIPP), (2010 - 2012)
12. Associate Editor, Pain Practice, official journal of World Institute of Pain (WIP), (2021 - current)
13. Section Editor, Regenerative Medicine, Pain Physician, Official Journal of American Society of Interventional Pain physicians (ASIPP) (2019 - current)
14. Section Editor, Regenerative Medicine, Journal of Pain Research, Official Journal of American Society of Pain and Neuroscience (ASPN) (2020-current)
15. Editorial Board, Bangladesh Journal of Pain, Official Journal of Bangladesh Pain Society. (2021-current)
16. Professional Expert, Office of Professional misconduct (OPMC), New York State, Department of Health, (2009 - 2020)
17. Judge for the Abstract presentations at Annual Meetings of ASIPP, 2012 - current
18. Member of the Interdisciplinary Panel of Experts to make Recommendations on Trialing for Intrathecal (Intraspinal) Drug Delivery: Report of an Interdisciplinary Expert Panel. Polyanalgesic Consensus Conference 2012

19. Member of the Interdisciplinary Panel of Experts to make Recommendations on Consensus on Diagnosis, Detection, and treatment of Catheter-Tip Granulomas (Inflammatory masses) Polyanalgesic Consensus Conference 2012
20. Member of the Neuromodulation Appropriateness Consensus Committee, an Interdisciplinary Expert Panel, to make recommendations for Spinal and Peripheral nerve stimulators. 2012
21. Board of Directors, American Society of Interventional Pain Physicians (ASIPP) 2013
22. Official Visiting Professor, Interventional Pain Medicine Fellowship Program, School of Medicine of Ribeirao Preto, University of Sao Paulo, Brazil, since December 2013 - Present
23. Vice President, Strategic. American Society of Interventional Pain Physicians (ASIPP), 2015
24. First Executive Vice President, American Society of Interventional Pain Physicians (ASIPP), 2017-2018
25. President Elect, American Society of Interventional Pain Physicians (ASIPP), 2018-2019
26. President, American Society of Interventional Pain Physicians (ASIPP), 2019-2020
27. Director Emeritus, American Society of Interventional Pain Physicians (ASIPP), 2020-Current
28. Founding Chairman, Annual New York New Jersey Pain Congress, 2011-present
29. Founding Chairman, Latin American Pain Society (LAPS), 2022 - Present
30. International Advisory Committee. International Neuromodulation Society – Interim Meeting (INS-IM) 2022, at Hotel Grand Hyatt, Mumbai, India, November 11-13, 2022
31. Founding Co-Chairman. World Institute of Regenerative Medicine (WIRM) 2025-Present

Menu - 4: Advanced Minimally Invasive Procedures Training

ADVANCED TRAINING CERTIFICATIONS

1. **Intrathecal Drug Delivery systems** Pain Workshop, Medtronic Course, Boston, MA, October 2-3, 1999
2. **Nucleoplasty:** Percutaneous Disc Decompression Procedures with the Perc-D Family of SpineWands, April 2002
3. **Painful Neuropathies:** Diagnostic Approach, Pathophysiology and Treatment. Dannemiller Memorial Education Foundation. Hilton-New York, New York, June 22, 2002
4. **Percutaneous Discectomy** by Decompressor Percutaneous Lumbar Discectomy probe, Stryker, New York, March 27, 2003
5. **Minimally Invasive Lumbar Decompression (MILD)** by Vertos Medical. Cleveland Clinic, Cleveland, Ohio, March 9, 2011
6. RF Lesioning. **Intervertebral Disc Biacuplasty**, Sacroiliac Joint, Thoracic and Lumbar Z-joint Denervation, North Shore LIJ Bioskills Education Center, New Hyde Park, New York, April 30, 2011
7. Minimally Invasive Spine and Lumbar **Endoscopic Discectomy**, offered by American Spine, Frederick, Maryland, February 8, 2013
8. Platelet Rich Plasma -**PRP and stem Cell training** Workshop, offered by Richard Rosenthal, Salt Lake City, Utah, February 21-22, 2015
9. **Dorsal Root Ganglion (DRG) stimulation**, advanced course offered by St. Jude Medical, Dallas, Texas, August 6-7, 2016
10. **Vertiflex:** Superior Interspinous Spacer Placement. Indirect Decompression of Spinal Stenosis by Preventing Extension. Atlanta, June 17, 2017
11. **CornerLoc:** Minimally Invasive Sacral Fusion by Cortical Allograft, Houston, January 20, 2018

12. **Intrasept Procedure:** Minimally invasive procedure for Vertebroгенic pain due to Modic 1 and Modic 2 changes. Training offered by Relevant, Baltimore, July 14-15, 2018
13. **TransFasten Posterior Sacroiliac Joint Fusion** System. Long Island Training Lab, New York, January 17, 2022
14. **Reactiv8** Restorative Neuromodulation for Dysfunctional Multifidus, offered by Mainstay Medical. San Diego, February 12-13, 2022
15. Surgical training on **ZIP Minimally Invasive Surgery - Interspinous Process Fusion**, and SILO -Sacroiliac Joint Fusion by posterior approach. Dallas, Texas, April 23, 2022
16. Minimally invasive **TransLoc** Procedure using two Titanium screws minimally invasive sacroiliac fusion by Posterolateral (Oblique) approach. Instructors: Sam Brown and Brian Durkin, Long Island, New York, March 4, 2023
17. Minimally Invasive Percutaneous Sacroiliac Joint Stabilization procedure by using **PainTeq allograft** through posterior approach. ASPA, New York May 15, 2024
18. **Optablate Procedure:** Minimally invasive RFA of BVN procedure for Vertebroгенic pain due to Modic 1 and Modic 2 changes. Training offered by Stryker, ASPA, New York, April 29, 2026

Menu – 5: Teaching activities

TEACHING ACTIVITIES

1. Course Director: Annual Cornell Pain Medicine Symposium: evidence-based practice of Pain Medicine since 2007
2. Course Director: Weekly Tri-Institute Pain Medicine Fellowship Grand rounds series since 2003
3. Examiner, Fellow of Interventional Pain Physician (FIPP) examination offered by World Institute of Pain (WIP) since 2008

4. Examiner, American Board of Interventional Pain Physicians (ABIPP) offered by American Society of Interventional Pain Physician (ASIPP) since 2008
5. Cadaver workshop faculty for American Board of Interventional Pain Physicians (ABIPP) offered by American Society of Interventional Pain Physician (ASIPP) since 2008
6. Cadaver workshop faculty for Fellow of Interventional Pain Physician (FIPP) examination offered by World Institute of Pain (WIP) since 2008
7. Visiting Professor Grand round presentations as per invitations (e.g. NYU, Cleveland Clinic Foundation)
8. Arrange and invite guest speakers for “visiting professor” for Tri-Institute Pain Medicine Fellowship grand round presentations
9. International: Faculty for Open Medical Institute (OMI), sponsored by American Austrian Foundation, Salzburg. Educating Eastern European fellows about Pain Medicine with Satellite Symposium (e.g. Serbia, Armenia, Slovakia, Czech Republic, Kirgizstan), 2005-2009
10. Faculty for the Oral Boards Review Course, Anesthesiology Consultants, Houston, Texas (2001-2004)
11. Written Boards question writer for American Board of Pain Medicine (2004)
12. Panel Host at session on “Challenging Cases in Pain Management”. 56th Post Graduate Assembly (PGA), New York, December 6-10, 2002
13. Panel Host at session on “Perioperative Pain Management: Expanding Options”. 57th Post Graduate Assembly (PGA), New York, December 12-16, 2003
14. Panel Host at session on “Interventions in Pain Medicine: An Evidence Based Assessment”. 58th Post Graduate Assembly (PGA), New York, December 10-14, 2004
15. Panel Host at session on “updates in chronic pain Management”. 60st Post Graduate Assembly (PGA), New York, December 12-16, 2008

16. Mentoring residents and fellows for research and education, 1998 – present
17. Visiting Professor, USP Pain Fellowship program, Mentoring medical students, residents, and Pain Fellows from University of Sao Paulo, Brazil 2013-Present
18. Faculty for InTrac, Annual minimally invasive surgery courses. InTrac training School Monterrey, Mexico, Since January 2022 - Present
19. Faculty for MenosDolor school, Annual Hands-on training school for minimally invasive procedures under fluoroscopic guidance, UNAM, Mexico, Since 2024 - present

VISITING PROFESSOR GRAND ROUND PRESENTATIONS

1. Interventional Cancer Pain Management. Radiation Oncology Grand Round. New York Presbyterian Hospital, Weill Medical College of Cornell University, New York, New York, October 28, 2004
2. Management of complex cases with Spinal Stenosis. Internal Medicine Grand Round. New York Presbyterian Hospital, Weill Medical College of Cornell University, New York New York, September 30, 2004
3. Pain Medicine: Update. Cornell Internal Medicine Grand round. New York Presbyterian Hospital, Weill Medical College of Cornell University, New York, New York June 12, 2003
4. Nonobstetric Pain Management in Pregnant Patients. Department of Anesthesiology, New York University School of Medicine, New York, New York, September 4, 2002
5. Perioperative Pain Management. Perioperative Nursing Education Lecture Series. New York Presbyterian hospital, Weill Medical College of Cornell University, New York, New York, July 29, 2002
6. Postoperative Pain Management. Department of Surgery, Wyckoff Heights Hospital, Brooklyn, New York, September 2000

7. Diwan S. Cox 2 Inhibitors for Acute Post-operative Pain. Orthopedic Consultant's Meeting, New York, New York, May 2000
8. Interventional Cancer Pain Management. Department of Hematology and Oncology. New York Presbyterian hospital, Weill Medical College of Cornell University, New York, New York, April 4, 2000
9. Cancer Pain Management. Department of Anesthesiology, Westchester Medical Center, Westchester, New York, March 30, 2000
10. Chronic Back Pain: Update your Medicine. Uris auditorium, New York Presbyterian hospital, Weill Medical College of Cornell University, New York, New York, January 1998
11. Methadone for Chronic Pain. Memorial Sloan Kettering Cancer Center, Department of Anesthesiology and Pain Medicine Fellowship Program, New York, New York, April 1998
12. Epidural Hematoma. Memorial Sloan Kettering Cancer Center, Department of Anesthesiology and Pain Medicine Fellowship Program, New York, New York, May 1998
13. Principles of chronic visceral pain. Pediatric Gastrointestinal Fellowship Program. Weill Cornell Medical College, New York Presbyterian Hospital, New York, New York, March 5th, 2008
14. Use of Methadone in Chronic Pain. Cleveland Clinic Foundation, Department of Anesthesiology and Pain Medicine, Cleveland, Ohio, January 2009
15. Coagulation Challenges in the Perioperative Period. NYU Medical Center, NYU, Department of Anesthesiology and Pain medicine, New York, New York, October 28, 2009
16. Radiofrequency ablation of Sacroiliac joint. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, March 9, 2012
17. PRP – Stem Cells for musculoskeletal pain. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, July 2016

18. Sacroiliac pain and treatment options. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, March 2017
19. Regenerative Medicine for Degenerative Disc Disease. KU Medical Center, the University of Kansas, Dept. of Anesthesiology, Pain Fellowship Visiting Professor. May 2017
20. Interspinous Spacer and minimally invasive options for Spinal stenosis. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, March 2018
21. CornerLoc Sacral fusion by using Cortical Bone graft. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, May 2019
22. Neuromodulation for Pelvic Pain. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York Friday June 5, 2020
23. Dorsal Root Ganglion (DRG) stimulation. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, May 10, 2021
24. Methadone for Perioperative Pain and Anesthesia. Anesthesiology, Albert Einstein College of Medicine of Yeshiva University, New York, New York, June 17, 2022
25. Review of Research of Intradiscal MSCs. Pain Medicine Fellowship Grand round, NYU Grossman School of Medicine Department of Anesthesiology, Pain Medicine and Perioperative Care. New York, New York, July 27, 2022
26. "Methadone: Unique Opioid for Anesthesia and Pain". Grand Rounds program for the NYU Grossman School of Medicine Department of Anesthesiology, Pain Medicine and Perioperative Care. New York, New York October 24, 2022
27. Weill-Cornell Pain Fellowship Grand Round, Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York April 17, 2023

28. Intradiscal orthobiologics. Weill-Cornell Pain Fellowship Grand Round, Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York May 6, 2024

ORGANIZER AND COURSE DIRECTOR

1. Tri-Institute Cornell Pain Medicine Fellowship Grand Rounds 1:00 hr CME Credit Educational activity since June 2003
2. First Cornell Pain Medicine Symposium: Evidence Based Practice of Pain Medicine 7:00 hrs. CME credits educational activity, November 7, 2007.
3. Co-Organizing Secretary Jaslok Hospital: Comprehensive Review of Interventional Pain Therapies Symposium and Workshop. Mumbai, India, November 17, 2007
4. 2nd Cornell Pain Medicine Symposium: Evidence Based Practice of Pain Medicine 7:00 hrs. CME credits educational activity, November 8, 2008
5. The Third Cornell Pain Medicine Symposium: Evidence based Practice of Pain Medicine 7 CME credits Educational Activity, November 7, 2009
6. First New York Society of Interventional Pain Physicians (NYSIPP) Pain Symposium: Evolving Pain Therapies. 15 CME course and cadaver workshop, November 11-12, 2011
7. Second New York Society of Interventional Pain Physicians (NYSIPP) (in collaboration with NJSIPP) Pain Symposium 2012: Evolving Pain Therapies. 18 CMEs course and cadaver workshop October 19-21, 2012
8. Third Annual Pain Symposium 2013: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 20 CME Course, Residents/Fellows workshop and Cadaver workshop November 6-9, 2013.
9. Fourth Annual Pain Symposium 2014: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 20 CME Course, Residents/Fellows workshop and Cadaver workshop November 7-10, 2014

10. First Annual Meeting. The Business of Pain Medicine: 21st Century Challenges and Solutions, by National Spine & Pain Centers. Washington DC, October 8-10, 2015
11. Fifth Annual Pain Symposium 2015: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 20 CME Course, Residents/Fellows workshop and Cadaver workshop November 5-8, 2015
12. First NYSIPP Mid-year meeting. Weill Cornell Medical College, New York, June 4, 2016
13. Second Annual Meeting. The Business of Pain Medicine: 21st Century Challenges and Solutions, by National Spine & Pain Centers. Washington DC, October 7-9, 2016
14. Sixth Annual NYNJ Pain Symposium 2016: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 3-6, 2016
15. Seventh Annual NYNJ Pain Symposium 2017: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 9-12, 2017
16. Eighth Annual NYNJ Pain Symposium 2018: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 8-11, 2018
17. Ninth Annual NYNJ Pain Symposium 2019: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 8-11, 2019
18. Tenth Annual NYNJ Pain Symposium 2021: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 4-7, 2021
19. Eleventh Annual NYNJ Pain Symposium 2022: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 3-6, 2022

20. Twelfth Annual NYNJ Pain Symposium 2019: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 2-5, 2023
21. Thirteenth Annual NYNJ Pain Symposium 2024: Evolving Pain Therapies hosted by NYSIPP and NJSIPP. 24 CME Course, Residents/Fellows workshop and Cadaver workshop November 7-10, 2024
22. First Latin American Pain Society – LAPS Congress, Foz Do Iguacu, Brazil, June 14-17, 2023
23. Second Latin American Pain Society Congress – LAPS World Congress, Mexico City, Mexico, September 4-7, 2024
24. Third Latin American Pain Society – LAPS World Congress, Santiago, Chile, September 10-13, 2025
25. Fourth Latin American Pain Society – LAPS World Congress, Sau Paulo, Brazil June 24-27, 2026

HANDS-ON CADAVER WORKSHOP

1. Techniques of Interventional Pain Procedure, Spinal Cord Stimulator and Intrathecal Pump. Global Update on Pain (III), Mumbai, India, Nov 2006
2. Advanced Pain Techniques, Spinal Cord Stimulator, Intrathecal Pump. Comprehensive Review of Interventional Pain Therapies, Mumbai, India, Nov 2007
3. Intradiscal Procedures. Cleveland Clinic, 10th Annual Pain Management Symposium, San Diego, California, Feb 2008
4. Techniques on Spinal Cord Stimulation, sponsored by ANS, St. Jude Medical company, Weill Cornell Medical College, New York, May 2008
5. Techniques on spinal cord stimulation, sponsored by Boston Scientific, Mote Fiore Medical Center, New York, New York, Sept 2008

6. RFA of sacroiliac joint by Simplicity III probe, sponsored by Neurotherm, Gramercy Park Ambulatory Surgery Center New York, New York Oct 2008
7. Intradiscal Procedures under fluoroscopic guidance, American Society of Anesthesiology (ASA) meeting, Orlando, Florida Oct 2008
8. RFA of sacroiliac joint by Simplicity III probe, sponsored by Neurotherm, Cincinnati, Ohio, January 2009
9. Intradiscal Procedures. Cleveland Clinic, 11th Annual Pain Management Symposium, Ft. Lauderdale, Florida, Feb-March 2009
10. Cadaver Workshop for review courses and FIPP Examination, Montefiore Medical Center, New York, New York, March 2009
11. RFA of sacroiliac joint by Simplicity III probe, sponsored by Neurotherm, Chicago, Illinois, April 25, 2009
12. Cadaver workshop on Peripheral Nerve Stimulators. NYSOR World Anesthesia Conference. Dubai, March 7-12, 2010
13. Cadaver workshop for American Society of Interventional Pain Physicians (ASIPP). Spinal injections. Memphis April 22-25, 2010
14. Cadaver workshop on Discography, IDET, Nucleoplasty. Annual Pain Medicine Meeting and Workshops. Phoenix, Arizona, November 18-21, 2010
15. Basic surgical skills for Interventional Pain Procedures. Annual Regional Anesthesia and Pain Medicine (ASRA) Meeting and Workshops. Phoenix, Arizona, November 18-21, 2010
16. Group Moderator for Cadaver workshop on Facet, Piriformis and SI joint injection. ASA Annual meeting, Chicago, October 15-19, 2011
17. Cadaver Workshop on Radiofrequency Neurolysis of sacroiliac joint. First NYSIPP Pain symposium, November 12, 2011, Jersey City, New Jersey
18. Cadaver Workshop on Radiofrequency Neurolysis of sacroiliac joint. American Academy of Pain Medicine February 23-25, Palm Springs, CA

19. Cadaver workshop on Peripheral Spinal Cord Stimulator. Tri-Institute Pain Medicine Fellowship Program, Weill Cornell Medical College, Cornell University, New York, New York, March 9, 2012
20. Cadaver Workshop on Endoscopic discectomy NYSIPP/NJSIPP Pain symposium, October 19-21, 2012, Jersey City, New Jersey
21. Global Update on Pain (VI): Cadaver workshop for hands-on training for Intradiscal Procedure, Spinal cord stimulators and Intrathecal pump. Mumbai, India, October 25-28, 2012, India
22. World Institute of Pain Cadaver Workshop and FIPP examination examiner. Budapest Hungary, August 26-29, 2013
23. Cadaver Workshop on Endoscopic discectomy NYSIPP/NJSIPP Pain symposium, November 7-10, 2013, Jersey City, New Jersey
24. Cadaver Workshop on Endoscopic discectomy NYSIPP/NJSIPP Pain symposium, November 2014 Jersey City, New Jersey
25. Cadaver Workshop on Endoscopic discectomy and Kyphoplasty NYSIPP/NJSIPP Pain symposium, November 2015 Jersey City, New Jersey
26. Cadaver Workshop on Endoscopic discectomy and Kyphoplasty NYSIPP/NJSIPP Pain symposium, November 3-6, 2016, Jersey City, New Jersey
27. World Institute of Pain (WIP) Cadaver workshop Director, New York, New York, May 19-22, 2016
28. Course Director, Cadaver Workshop on Neuromodulation, and minimally invasive spinal procedures, NYNJ Pain Symposium, Jersey City, November 2017
29. Cadaver Lab on Retrograde Stimulation, Transforaminal, and sacral Stimulation, Neurostimulation – Course XIII, Barcelona, Spain, November 24-25, 2017

30. Cadaver workshop on SI Injections/RFA, RFA of HIP and Knee joints, Cervical Facets and Vertebral Augmentation, WIP, Miami, February 16-18, 2018
31. Applications of Regenerative Medicine in Spinal Disorders. Regenerative Medicine Review Course and Cadaver workshop, October 5-7, 2018, Memphis, Tennessee
32. PRP for Degenerative Spine. Pre-Congress Workshop on Regenerative Medicine. Vitoria Hotel, Campinas, Sao Paulo, Brazil September 19, 2018
33. Bone marrow Harvesting: Practical aspects and Theoretical concepts with hand-on workshop Pre-Congress Workshop on Regenerative Medicine. Vitoria Hotel, Campinas, Sao Paulo, Brazil September 19, 2018
34. Course Director, Cadaver Workshop on Neuromodulation, and minimally invasive spinal procedures, NYNJ Pain Symposium, Jersey City, November 2018
35. Course co-director ASIPP Cadaver workshop for Advanced spinal procedures, Memphis, October 31-November 2, 2019
36. Course Director, Cadaver Workshop on Neuromodulation, and minimally invasive spinal procedures, NYNJ Pain Symposium, Jersey City, November 2019
37. Sacroiliac Joint Fixation Innovation Summit Master's Class and Fellow Lab. American Society of Pain and Neuroscience (ASPN), Las Vegas, Nevada, January 7, 2022
38. Interventional Pain Management Cadaver course – Lumbar Sympathetic blocks. Pain Expo 2022, Gulf Pain School, Dubai, January 27-29, 2022
39. Interventional Pain Management Cadaver course on Kyphoplasty. World Pain and Regen Conference (WPRC), Lahore, Pakistan March 7-9, 2022
40. SCS leads placement. Live Demonstration. 2nd International Pain Leaders Meeting, Monterrey, Mexico, May 12-14, 2022

41. Spinal cord stimulation technique; tips and tricks. 15th World Congress of the International Neuromodulation (INS), Barcelona, Spain, May 21-26, 2022
42. Proper Technique of Bone Marrow aspiration. Advanced Regenerative Medicine Institute, Nashville, TN, August 2-4, 2022
43. SCS leads placement hands-on training on cadavers at First INS-Indonesia 2022, Bandung, Indonesia, October 7-9, 2022
44. How to select a correct SCS Device. Cadaver Workshop at INS-Interim Meeting 2022, Mumbai India, November 11-13, 2022
45. Hands-On Workshop Station for - Intrathecal pump and Regenerative medicine. International Neuromodulation Society – Interim Meeting (INS-IM) 2022, at Hotel Grand Hyatt, Mumbai, India, November 11-13, 2022
46. Hands-on training on Intrathecal Pump Placement. InTraC Interventional training Course, Monterrey, Mexico, December 16, 2022
47. Procedures of Sacroiliac joint. 5th WIP Cadaver Workshop and Interventional Pain Course and FIPP exam. Taipei, Taiwan, January 13-15, 2023
48. Epidural Neuroplasty: Caudal, lumbar and transforaminal approach. World Institute of Pain (WIP) Congress, Orlando Florida, April 14 – 16, 2023
49. Intracept Procedure for Vertebrogenic Pain. Practices in cadaveric laboratory (hands-on), at the Chair of Anatomy and Embryology of the Faculty of Medicine of the University of Panama, April 22, 2023
50. Intracept Procedure for Vertebrogenic Pain- Hands –on Cadaver course, InTraC Interventional Training Center, Monterrey, Mexico, May 10, 2023
51. SCS leads placement cadaver workshop. Ecuadorian Pain Society Guayaquil, Ecuador, July 7-9, 2023
52. Basivertebral Nerve Ablation for Vertebrogenic pain Cadaver Workshop. Pain School of Peru, Lima, Peru, January 21-24, 2024

53. Basivertebral Nerve Ablation for Vertebrogenic pain Cadaver Workshop at 15th International Spine and Neuromodulation conference at Kings College< St. Thomas Hospital, London, July 5-6, 2024
54. Hands on Kyphoplasty training. Ultrasound and Fluoroscopy guided cadaver workshop. World Pain & Regen Conference 2023, Lahore, Pakistan, March 4-6, 2023
55. Spinal Cord Stimulator Leads placement hands-on course. Ministry of Health and Public University of Ecuador, Pain Society of Ecuador, VII Ecuadorian Congress of Pain and Palliative Care. Guayaquil, Ecuador. July 7-9, 2023
56. Proper technique of Bone Marrow Aspiration hands-on training. Latin American Academy of Ultrasonography (AULA), Medellin, Colombia, April 12-14, 2024
57. Course Director: Basivertebral Nerve Ablation and Endoscopic Discectomy Course and Cadaver workshop. Advances in Pain Therapy hosted by Interventional Pain Therapy. Frankfurt, Germany, April 19-20, 2024
58. Kyphoplasty hands-on training course. Advanced Interventional skills course offered by MenosDolor Training school. University of Mexico (UNAM), Mexico City, Mexico, April 24-26, 2024
59. Spinal Cord Stimulator Leads Placement hands on course. Pain School of Spain (PIOS), Madrid, Spain, May 22-26, 2024
60. Course Director, Advanced Regenerative Medicine Hands-on Workshop. 3rd World Congress of Latin American Pain Society, Mexico City, Mexico, September 4-7, 2024
61. SCS Leads placement, RFA of Basivertebral Nerve for Vertebrogenic Pain. MenosDolor Anatomical Lab and Hand-on course. UNAM, Mexico City, Mexico, April 7-10, 2025
62. Proper technique of Bone Marrow Aspiration. Regenerative Medicine and Cryotherapy workshop. Mexican Society of Ultrasonography (SMUD), Ensenada, Baja California, Mexico, August 8-9, 2025

63. Course Director, Advanced Regenerative Medicine Hands-on Workshop. 3rd World Congress of Latin American Pain Society, Santiago, Chile, September 10-13, 2025
64. Course Director, Regenerative Medicine Workshop. Bone Marrow Aspiration and PRP Separation. International Society of Pain and Neuroscience (ISPN), London, England, October 9-12, 2025
65. Course Director, Advanced Regenerative Medicine Hands-on Workshop. 14th New York New Jersey Pain Congress, Jersey City, New Jersey, November 6-9, 2025
66. Kyphoplasty and RFA of BVN. PARC Anatomical Hands-on Workshop, Lima, Peru, December 4-7, 2025
67. Radiofrequency of Basivertebral Nerve. MenosDolor Anatomical Hands-on cadaver workshop. UNAM, Faculty of Medicine, Mexico City, Mexico, February 26-28, 2026

Menu – 6: Invited Speaker Presentations

NATIONAL SPEAKER PRESENTATIONS

1. Back Pain. International Hospitality Committee of National Council of Women. New York Presbyterian hospital, Weill Medical College of Cornell University, New York, New York, February 23, 2000
2. Chronic Geriatric Pain Syndromes. New York Presbyterian Hospital's HealthOutreach October 2002 program, Uris Auditorium, NYPH, New York, October 22, 2002
3. Advanced Pain Therapies. American Cancer Society (Eastern Division) and New York State Cancer and AIDS Pain Initiative. New York, New York, November 19, 2002
4. Role of Radiofrequency Neuroablation in Chronic Pain Management. 57th Post Graduate Assembly (PGA) December 6, 2003, New York New York

5. Intrathecal Medications. Perioperative Nurses' education series. February 23, 2004, New York Presbyterian Hospital, New York
6. Managing your Pain: New Approaches. "Information Please" breakfast. March 3, 2004. The Griffis Faculty Club, Weill Medical College of Cornell University, New York, New York
7. Care of dying Patients: The Nursing Perspective. May 3, 2004, New York Presbyterian Hospital of Cornell University, New York, New York
8. Interventional Pain Management: Spine Surgery Update in Neurosurgery Update Series. June 12, 2004, Weill Medical College of Cornell University, New York, New York
9. The Role of Radio Frequency Lesioning in Pain Management. Miniworkshop, 58th Post Graduate Assembly (PGA) December 11, 2004, New York, New York
10. Scientific session on "Conventional and Unconventional Pain Techniques". 59th Post Graduate Assembly (PGA), New York, December 11, 2005
11. Mini Workshop on "Coagulation Challenges during the Perioperative Period". 59th Post Graduate Assembly (PGA), New York, December 13, 2005
12. Mini Workshop on "Coagulation Challenges during the Perioperative Period". 60th Post Graduate Assembly (PGA), New York, December 12, 2006
13. Updates on Cancer Pain Management. New York Scientific Symposium on Colorectal Cancer. New York Presbyterian Hospital, Weill Cornell Medical Center, New York, New York, March 2, 2007
14. Update your Medicine-2007. Weill Cornell Course of Continuing Medical Education. New York Presbyterian Hospital, Weill Cornell Medical Center, New York, New York, June 19, 2007
15. Methadone for Chronic Non-Cancer Pain. Annual Cornell Pain Medicine Symposium: Evidence based Practice of Pain Medicine and Updates. November 2007

16. Mini Workshop on “Coagulation Challenges during the Perioperative Period”. 61st Post Graduate Assembly (PGA), New York, December 11, 2007
17. Ganglion Impar Block. My Technique Symposium. Cleveland Clinic, 10th Annual Pain Management Symposium, San Diego, California, Feb 2008
18. How to prevent infection in Implantable Devices. Cleveland Clinic, 10th Annual Pain Management Symposium, San Diego, California, Feb 2008
32. Prevention of Infection in Implantable devices. Annual Cornell Pain Medicine Symposium: Evidence Based Practice of Pain Medicine and Updates. November 2008
33. Ganglion Impar Block. My Technique Symposium. Cleveland Clinic, 11th Annual Pain Management Symposium, Ft. Lauderdale, Florida, Feb-March 2009
34. How to prevent infection in Implantable Devices. Cleveland Clinic, 11th Annual Pain Management Symposium, Ft. Lauderdale, Florida, Feb-March, 2009
35. Complications of Interventional procedures. Cleveland Clinic, 11th Annual Pain Management Symposium, Ft. Lauderdale, Florida, Feb-March 2009
36. Interventional procedures in neck: How can we proceed safely? 14th World Congress on Pain by World Institution of Pain, March 13, 2009
37. Pathophysiology of Radiculopathy. 14th World Congress on Pain by World Institution of Pain, March 14, 2009
38. Safety in Pain Medicine Procedure. Do we have resources to provide safety? How to prevent Infection in Implantable devices, Annual ASA Meeting, New Orleans, Louisiana, October 2009
39. Sacroiliac Joint Pain: what’s new? Annual Cornell Pain Medicine Symposium: Evidence Based Practice of Pain Medicine and Updates. November 2009

40. Mini workshop on Updates in Interventional Pain Management. Sacroiliac joint Pain: What is New? 63rd Post Graduate Assembly, New York, December 2009
41. Cervicogenic headache and effects of whiplash injury. NYSORA World Anesthesia Conference. Dubai, March 7-12, 2010
42. Opioid guidelines for Chronic Pain Management. Pain Management for Primary Care Providers. CME program by Stony Brook School of Medicine, New York, May 22, 2010
43. Minimally invasive options for chronic discogenic pain. Cutting Edge Pain Management techniques. WVSIPP annual meeting, Nassau, Bahamas, June 11-13, 2010
44. Choosing the correct pump patient for intrathecal pain therapy. Cutting Edge Pain Management techniques. WVSIPP annual meeting, Nassau, Bahamas, June 11-13, 2010
45. Avoiding infection with implantable devices. Cutting Edge Pain Management techniques. WVSIPP annual meeting, Nassau, Bahamas, June 11-13, 2010
46. Radiofrequency Ablation in Pain Medicine. Annual Pain Medicine Meeting and Workshops. Phoenix, Arizona, November 18-21, 2010
47. PBLD on Complications in Pain Medicine. Annual Pain Medicine Meeting and Workshops. Phoenix, Arizona, November 18-21, 2010
48. How to perform procedures safely on cervical spine safely. First NYSIPP Pain symposium, November 12, 2011, Jersey City, New Jersey
49. Peripheral Nerve Field vs. Spinal Cord Stimulation: What is the evidence? Scientific Session on Interventional Pain Management. 65th Annual PGA, New York, December 9-13, 2011
50. Radiofrequency Ablation of Sacroiliac joint. Pain 2012, West Virginia Society of Interventional Pain Physicians, Miami, Florida, June 22-24, 2012

51. How to perform procedures in neck safely: NYSIPP/NJSIPP pain medicine symposium: Evidence based Practice of Interventional Pain Medicine. Jersey City, New Jersey, October 19-21, 2012
52. Current Guidelines for Intrathecal Drug Delivery for chronic malignant and non-malignant Pain. Post Graduate Assembly- PGA 66, New York, New York, December 14-17, 2012
53. How to manage a patient on High doses of Opioids: Richmond County Medical Center CME program. Staten Island, New York, January 22, 2013
54. Polyanalgesic consensus conference 2012, expert panel guidelines, WVSIPP PAIN 2013, Palm Springs, Florida, July 12-14, 2013
55. Polyanalgesic consensus conference 2012, expert panel guidelines, New York Pain Society meeting, New York, New York, April 19-21, 2013
56. Spinal Cord Stimulator in management of Chronic Pelvic Pain. New York Pain Society meeting, New York, New York, April 19-21, 2013
57. Radiofrequency Ablation of Sacroiliac joint: Expert Panel. Pain 2014, West Virginia Society of Interventional Pain Physicians, Porto Rico, June 19-22, 2014
58. Neuromodulation for Chronic Pain Syndrome. American Association of Physicians of Indian Origin, Bronx, New York, October 2015
59. Getting involved for survival – not option. Chairperson, ASIPP 15-17, 2016, Dallas, Texas
60. Minimal Invasive Technology, Chairperson, ASIPP 15-17, 2016, Dallas, Texas
61. Advances in the Management of Vertebral Compression Fracture. Panel Moderator. Pain 2016, West Virginia Society of Interventional Pain Physicians, Bahamas July 21-24, 2016
62. Expert Panel on Opioids Prescriptions – ASIPP guidelines, Pain 2016, West Virginia Society of Interventional Pain Physicians, Bahamas July 21-24, 2016

63. Evidence for the Use of Platelet Rich Plasma (PRP) for Chronic Musculoskeletal Pain. The 23rd Annual Napa Pain Conference, Napa, August 26-27, 2016
64. The Role of Regenerative Medicine in Treating Discogenic Pain, WIP, Miami, February 16-18, 2018
65. Looking Forward: Presentation on strengthening collaboration between the State Societies with ASIPP, Orlando, March 15-18, 2018
66. The Role of Regenerative Medicine, PRP/Stem cells, in Discogenic Pain, Orlando, March 15-18, 2018
67. Failed Back and Failed Neck Syndromes, FSIPP Interventional Pain Management, The Breakers Palm Beach, Florida, July 19 - 22, 2018.
68. "Intradiscal PRP/Stem Cells". Anesthesiology/Pain Fellowship Grand Round. Cedar, Saini Medical Center, Los Angeles, CA, January 13, 2021
69. Regenerative Therapy Techniques. The Florida Society of Interventional Pain Physicians and the Florida Society of Physical Medicine and Rehabilitation, Tampa, FL, August 12-15, 2021
70. Technical Aspects of Cervical Intradiscal Injections in Regenerative Medicine. Advanced Regenerative Medicine Institute (ARMI) Conference EVOLVE 2021, Salt Lake City, UT, September 24 - 26, 2021
71. Intradiscal Allogenic and Autologous Stem Cells. Advanced Regenerative Medicine Institute (ARMI) Conference EVOLVE 2021, Salt Lake City, UT, September 24 - 26, 2021
72. Panel Discussion – The Future of Pain Medicine. The Florida Society of Interventional Pain Physicians and the Florida Society of Physical Medicine and Rehabilitation, Tampa, FL, August 12-15, 2021
73. Challenging Cases in Spinal Cord. Innovation Summit Master's Class and Fellow Lab. American Society of Pain and Neuroscience (ASPN), Las Vegas, Nevada, January 7, 2022

74. Annual meeting of Ohio and Kentucky Societies of Interventional Pain Physicians. Cincinnati, Ohio, August 20-22, 2021
75. Regenerative Therapy and Basic Science. California Society of Interventional Pain Physicians Annual Meeting, Rancho Palos Verdes, CA, October 15-17, 2021
76. Raj-Racz Distinguished Lecture Series Presentation. Annual ASIPP meeting, Las Vegas, Nevada, May 5-7, 2022
77. Current Practice Patterns of Antithrombotics. Annual ASIPP meeting, Las Vegas, Nevada, May 5-7, 2022
78. Panel: Minimally Invasive Options for Sacroiliac Disorders. American Society of Pain and Neuroscience (ASPN), Miami, FL, July 14 -17, 2022
79. Intradiscal MSC : Autologous vs. Allogenic Cells. Advanced Regenerative Medicine Institute, Nashville, TN, August 2-4, 2022
80. Session Chair and speaker for Introduction to Raj-Racz Distinguished Lecture Series. ASIPP 2023 Annual Meeting, National Harbor, Maryland. March 16-18, 2023
81. Session Chair and speaker for Application of Biologics in Spinal Conditions. Regenerative Medicine in Collaboration with TOBI. ASIPP 2023 Annual Meeting, National Harbor, Maryland. March 16-18, 2023
82. Review of the evidence of Intradiscal BMAC/MSCs. World Institute of Pain (WIP) Congress, Orlando Florida, April 14 – 16, 2023
83. Moderator for Panel: Advancements in Minimally Invasive Techniques for Spinal Stenosis. The 5th Annual Meeting of the American Society of Pain and Neuroscience: “Raising the Bar: Innovation and Collaboration to Improve Patient Care”. Fontainebleau, Miami Beach, Florida, July 13-July 16, 2023
84. Panel: The Evidence for Cellular Intradiscal Therapies. The 5th Annual Meeting of the American Society of Pain and Neuroscience: “Raising the Bar: Innovation and Collaboration to Improve Patient Care”. Fontainebleau, Miami Beach, Florida, July 13-July 16, 2023

85. Panel: Regenerative Medicine for Peripheral Joints. The 5th Annual Meeting of the American Society of Pain and Neuroscience: “Raising the Bar: Innovation and Collaboration to Improve Patient Care”. Fontainebleau, Miami Beach, Florida, July 13-July 16, 2023
86. Intradiscal Regenerative Medicine- Review of the Evidence. The Florida Society of Interventional Pain Physicians and the Florida Society of Physical Medicine and Rehabilitation, Interventional Pain Management 2023, JW Marriott, Tampa, Florida, July 28-30, 2023
87. Best evidence for intradiscal biologics. The 6th Annual Meeting of the American Society of Pain and Neuroscience (ASPN): “Raising the Bar: Innovation and Collaboration to Improve Patient Care”. Fontainebleau, Miami Beach, Florida, July 13-July 16, 2024
88. Intradiscal Biologics for Degenerative Spine. Business of Pain Meeting, Nashville, Tennessee, September 26-29, 2024
89. Proper Technique of Bone Marrow Aspiration. 2nd ASEMISS Annual Endoscopic MISS Conference, Jersey City, New Jersey, October 25-26, 2024
90. Subchondral Biologics. 13th Annual NYNJ Pain Congress, Jersey City, New Jersey, November 7-10, 2024
91. Sacroiliac joint injections and radiofrequency ablations. WIP symposium and review course. Orlando, March 13-16, 2025
92. Session Chair: Unveiling the role of Regenerative Medicine in IPM. 27th ASIPP Annual Meeting, Orlando, Florida, May 15-17, 2025
93. Panelist, Regenerative Medicine for discogenic pain. Seventh Annual Conference: Embracing Disruption, Driving Innovation. Miami Beach, Florida, July 17-20, 2025
94. Intradiscal Biologics for Discogenic pain. Kansas Society of Interventional Pain Physicians (KSIPP), Kansas City, Kansas, September 19-20, 2025

95. Subchondral Biologics for Advanced Degeneration of Discs and CEPs. 1st World Congress of World Institute of Regenerative Medicine (WIRM), San Francisco, April 23-25, 2026

Menu – 7: International Education

INTERNATIONAL SPEAKER INVITATIONS

1. Salzburg Weill Cornell Anesthesiology Seminar 2005, on Neuropathic Pain, Cancer Pain Management, Interventional Pain Management, Opioids and Chronic Pain and Radiofrequency Neuroablation in Chronic Pain. Salzburg, Austria, July 17-23, 2005
2. Satellite seminar for Salzburg Weill Cornell Anesthesiology-Pain Medicine Seminar on Interventional Pain Medicine, Opioids for Chronic Pain Medicine and Cancer Pain Management, Yerevan, Armenia, July 24-26, 2005
3. Percutaneous Laser Disc Decompression with Nd: YAG laser: A novel Approach. Regional Orthopedic Meeting, Gujarat Orthopedic Association, B.J. Medical college, Civil Hospital of Gujarat University Ahmedabad, India, January 22, 1993
4. Interventional Pain Therapies in Cancer Pain. Ahmedabad Medical Association Annual Meeting, Gujarat University, Ahmedabad, India, December 15, 1999
5. Interventional Pain Management: Sheth K.M. school of Post Graduate Medicine and Research, Gujarat University, Ahmedabad, India, December 28, 2004
6. Satellite symposium for Salzburg Weill Cornell Anesthesiology-Pain Medicine Seminar on Interventional Pain Medicine, opioids for Chronic Pain Medicine and Cancer Pain. University Hospital, Martin, Slovakia, October 2, 2006
7. 10th Congress of Anesthesiologists and Intesivists of Serbia: Opioid Abuse and Chronic Pain Management, Belgrade, Serbia, October 5, 2006

8. 10th Congress of Anesthesiologists and Intesivists of Serbia: Cancer Pain Management, Belgrade, Serbia, October 5, 2006
9. Global Update on Pain (III): Update in Pharmacotherapy of Cancer Pain, Mumbai, India, November 10, 2006
10. Global Update on Pain (III): Moderators: S. Diwan, S. Bakhshi. Iatrogenic Complications after the Nerve Block Procedures, Mumbai, India, November 10, 2006,
11. Global Update on Pain (III): Evidence Based Interventions in Chronic Spinal Pain, Mumbai, India, November 11, 2006
12. Masaryk's Teaching Hospital: Program of the Seminar in Usti nad Labem. Interventional Pain Management – Radiofrequency, September 17, 2007, Serbia
13. Masaryk's Teaching Hospital: Program of the Seminar in Usti nad Labem. Peri- and postoperative pain control in adults in the USA – Spinal Cord Stimulation, September 18, 2007
14. Open Medical institute & Serbian Association of Anesthesiologist: Satellite Symposium in "Pain Therapy" Neuroaugmentation and Chronic Pain, Belgrade, Serbia, September 21-22, 2007
15. Open Medical institute & Serbian Association of Anesthesiologist: Satellite Symposium in "Pain Therapy": Intrathecal Pump for Chronic Pain, Belgrade, Serbia. September 21-22, 2007
16. Jaslok Hospital: Comprehensive Review of Interventional Pain Therapies Symposium and Workshop. "Physics and Principles of Radiofrequency Ablation". Mumbai, India, November 17, 2007
17. Jaslok Hospital: Comprehensive Review of Interventional Pain Therapies Symposium and Workshop. "Overview on Intrathecal Drug Delivery Systems". Mumbai, India, November 17, 2007
18. Jaslok Hospital: Comprehensive Review of Interventional Pain Therapies Symposium and Workshop. "ITDD Pump Implantation". Mumbai, India, November 18, 2007

19. Open Medical Institute of American Austrian Foundation. Salzburg Weill Cornell Anesthesiology Seminar on: Perioperative Pain Management, Treatment of Chronic Pain Syndromes, Regional Anesthesia in Patients on Anticoagulants, Opiate Pharmacology Drug Dependency, and How to start a Pain Service, August-September 2008
20. Open Medical Institute of American Austrian Foundation and Weill Cornell Medical College satellite seminars on Interventional Pain Management, Opioids for Chronic Pain Management, Bishkek, Kazistan, May 2009
21. Interventional pain Management. 2nd International AFNS Hands-on course, Dar E Salaam, Tanzania, January 24-28, 2011
22. Global Update on Pain (VI): Session moderator and presenter, MILD procedure, Intradiscal Procedures and Radiofrequency of Sacroiliac joints. Mumbai, India, October 25-28, 2012, India
23. Visiting Professor lectures on “MILD” and “Endoscopic Discectomy” at The Center for Interventional Pain, The Teaching Hospital of the School of Medicine of Ribeirao Preto, University of Sao Paulo, Brazil, December 14-21, 2013
24. Minimally Invasive Lumbar Decompression (MILD), Kyphoplasty. University of Sao Paulo, Ribeiro Prato, Brazil, August 8-10, 2015
25. SOBRAMID (Brazilian Society of Interventional Pain Physicians) 2015. Lectured on Endoscopic Discectomy, Opioids for Chronic pain and Vertebroplasty and Kyphoplasty, Campinas, Brazil, August 6-7, 2015
26. Lectured on Percutaneous Discectomy, Medical Marijuana, PRP-Stem cells for MSK pain, Methadone for Chronic Non-Cancer pain. Fellowship Program at The Singular Pain Management Center, Campinas, Brazil, June 9-10, 2016
27. Cannabinoids for Chronic Pain. Friend or Foes? SIMPAR-ISURA (European Congress), Florence, Italy, April 2017
28. Neuromodulation for visceral pain. SIMPAR-ISURA (European Congress), Florence, Italy, April 2017

29. Cervicalgia, diagnosis and treatment options. International Congress of Pain. Mexico City, Mexico, April 26-29, 2017
30. Spinal cord stimulation for Ischemic pain, Clinical Evidence. International Congress of Pain. Mexico City, Mexico, April 26-29, 2017
31. Hardware Selection and its influence in outcome. Advanced Neuromodulation Course XIII, Barcelona, Spain, November 24-25, 2017
32. Pelvic and Perineal Pain Management using Neuromodulation Techniques. Advanced Neuromodulation Course XIII, Barcelona, Spain, November 24-25, 2017
33. Advanced Neuromodulation and Advanced Regenerative Medicine. 10th Congress of Switzerland Pain Society, Montreux, Switzerland, November 16-18, 2018
34. Pelvic and Perineal Pain Management using Neuromodulation Techniques. Advanced Neuromodulation Course XV, Barcelona, Spain, November 28-30, 2018
35. Plenary Session on Regenerative Medicine in Pain Management: Current and Future. Multidisciplinary Singular-SOBRAMID Congress, Vitoria Hotel, Campinas, Sao Paulo, Brazil September 19, 2018.
36. Intra-articular PRP and Stem Cells: Does it work? Multidisciplinary Singular-SOBRAMID Congress, Vitoria Hotel, Campinas, Sao Paulo, Brazil September 19, 2018
37. Round table discussion on Low Back Pain. Multidisciplinary Singular-SOBRAMID Congress, Vitoria Hotel, Campinas, Sao Paulo, Brazil September 19, 2018
38. Panelist for Conflicts of Interests in Neuromodulation. Panel discussion. INS, 14th World Congress, Sydney, Australia, May 25-30, 2019
39. Regenerative Medicine for Degenerative Spine, and Minimally invasive options for Spinal Stenosis. Argentinian Congress on Progress in

Treatment of Chronic refractory Pain. Buenos Aires, Argentina June 6-8, 2019

40. Neuromodulation for Pelvic Pain, and Regenerative Medicine for Discogenic Pain. International Congress of Pain. Mexico City, Mexico, September 18-20, 2019
41. Keynote Speaker on Minimally invasive Sacroiliac fusions at Taiwan Pain Society Meeting. Hualien, Taiwan October 20-22, 2019
42. Review of the evidence of Intradiscal Stem Cells. 1st Interventional Pain Leaders Meeting, in collaboration with Mexican Society of Ultrasound and Pain (SMUD). City of Monterrey, Mexico on May 21 -22, 2021
43. Sacroiliac Joint Fusion Treatment for chronic Sacroiliac joint pain. XLI International Congress of Pain and Palliative Care, reunion Nacional AMETD. Organized by Mexican Association of Study of Pain and Treatment (AMETD), Guadalajara, Mexico, October 27-30, 2021
44. Intradiscal stem cells. Swiss Society of Interventional Pain Medicine. Montreux, Switzerland, December 10-12, 2021
45. "Sacroiliac Joint: Minimally Invasive Fusion" 6th Congress of the Brazilian Society of Interventional Pain Physicians (SOBRAMID), Campinas, Brazil, December 2-3, 2021
46. Intradiscal Orthobiologics. 4th WIP Interventional Pain Congress workshop and FIPP/CIPS examination, Taipei, Taiwan, January 22-23, 2022
47. Keynote Speaker on Intradiscal Regenerative Medicine Options for Degenerative Spine. Pain Expo 2022, Gulf Pain School, Dubai, January 27-29, 2022
48. Keynote Speaker on Review of Research on Intradiscal Mesenchymal Stem Cells. World Pain and Regen Conference (WPRC), Lahore, Pakistan March 7-9, 2022
49. Regenerative Medicine for Discogenic Pathology. 2nd Interventional Pain Leaders Meeting, University of the Guanajuato (Leon campus), Monterrey, Mexico, May 11-14, 2022

50. Sacroiliac joint pain: Stabilization vs. other options. 2nd Interventional Pain Leaders Meeting, University of the Guanajuato (Leon campus), Monterrey, Mexico, May 11-14, 2022
51. Moderator for the Session on “Neuromodulation: From Scientific Theory to Revolutionary Therapy” for Peripheral Neuropathy. 15th World Congress of the International Neuromodulation (INS), Barcelona, Spain, May 21-26, 2022
52. Visiting Professor lectures on MSCs for Discogenic pain, and Proper technique to aspiration Bone Marrow.” at The Center for Interventional Pain, The Teaching Hospital of the School of Medicine of Ribeirao Preto, University of Sao Paulo, Brazil, June 21-22, 2022
53. Sacroiliac Joint Fusions – Masterclass –Minimally Invasive Spine. XI World Congress of World Institute of Pain: Innovations in Pain Management, Budapest, Hungary, August 25-27, 2022
54. Most encountered Low Back conditions and Regenerative Medicine. XI World Congress of World Institute of Pain: Innovations in Pain Management, Budapest, Hungary, August 25-27, 2022
55. Targeted drug delivery systems (Intrathecal pumps) for cancer and non-cancer patients. XXX Colombian Congress of Pain. Pereira, Colombia, September 8-10, 2022
56. Keynote, Regenerative Medicine for Degenerative Spine. European Society of Regional Anesthesia – Spain (ESRA- Spain) 2022, San Sebastian, Spain, September 28-30, 2022
57. SCS for chronic back pain: postsurgical vs. Naïve back and Q/A session on BMAC for Chronic pain. Mexican Pain Society International Congress on Pain and Palliative Care (AMETD), Porto Vallarta, Mexico, October 20-22, 2022
58. Intrathecal drug delivery: Technology and Drugs. As Faculty for International Neuromodulation Society – Interim Meeting (INS-IM) 2022, at Hotel Grand Hyatt, Mumbai, India, November 11-13, 2022

59. Sympathetic Neuropathic Pain, Regenerative Medicine for Degenerative Spine, and Neuromodulation for Back Pain. Bangladesh Pain Society of Study of pain at the 9th South Asian Regional Pain Society (SARPS), Dhaka, Bangladesh, December 3-5, 2022
60. Sharing my experience from General Surgeon in India to Interventional Pain Physician. PainTalks. InTraC Interventional training Course, Monterrey, Mexico, December 16, 2022
61. Sacroiliac joint procedures and fusions. 5th WIP interventional Pain Course and Cadaver workshop, and FIPP/CIPS, Taipei, Taiwan, January 13-15, 2023
62. Keynote: Efficacy and cost-effectiveness of Regenerative Medicine. World Pain & Regen Conference 2023, Lahore, Pakistan, March 4-6, 2023
63. Vertebrogenic Pain. Intervention in Chronic Osteogenic Pain - THEORETICAL-PRACTICAL COURSE. Hosted by Latin American Center for Intervention in Pain (CLID) Chair of Anatomy, Faculty of Medicine, University of Panama, Panama, April 21 - 22, 2023
64. Vertebrogenic pain and Intracept Procedure, Interventional Pain Leaders III- Rock star Edition, Hosted by SMUD. Monterrey, Mexico, May 10-13, 2023
65. Intradiscal Injections of Biologics-Technical Aspects. First Congress of Latin American Pain Society (LAPS), Foz Do Iguacu, Brazil, June 14-17, 2023
66. Pain Medicine Education in Latin America: Raising the Bar. First Congress of Latin American Pain Society (LAPS), Foz Do Iguacu, Brazil, June 14-17, 2023
67. Sacroiliac pain and treatment options. The Pain Summit of Volunteers, organized by Dr. Iasmin Sindeaux. General Hospital of Roraima, Boa Vista, Brazil, June 22-24, 2023
68. Future of Pain Medicine in Latin America. The Pain Summit of Volunteers, organized by Dr. Iasmin Sindeaux. General Hospital of Roraima, Boa Vista, Brazil, June 22-24, 2023

69. PRP for Degenerative Disc Disease. Ministry of Health and Public University of Ecuador, Pain Society of Ecuador, VII Ecuadorian Congress of Pain and Palliative Care. Guayaquil, Ecuador. July 7-9, 2023
70. Regenerative Medicine for Degenerative Spine. 7th Brazilian Congress of the Brazilian Association of Pain Physicians. Sao Paulo, Brazil, August 3-5, 2023
71. Intrasept procedure for Vertebrogeenic pain. World Congress of Pain hosted by WIP. Budapest Hungary. August 31-September 3, 2023
72. Targeted drug delivery systems (Intrathecal pumps) for cancer and non-cancer patients. XXXI Colombian Congress of Pain. Bogota, Colombia, September 14-16, 2023
73. SCS for chronic back pain: Mexican Pain Society International Congress on Pain and Palliative Care (AMETD), Mexico City, Mexico, October 4-7, 2023
74. Ganglion Impar Blocks. 12th World Congress of World Institute of Pain, and FIPP and COPS exams. Antalya, Turkey, October 28-31, 2023
75. Biologics in Discogenic Low Back Pain. 12th World Congress of World Institute of Pain, and FIPP and COPS exams. Antalya, Turkey, October 28-31, 2023
76. Regenerative Medicine for Degenerative Spine. Korean Pain Society (KPS) meeting, Seoul, South Korea, November 16 19, 2023
77. Intradiscal Biologics for Discogenic pain. International Society for Pain and Neuroscience (ISPN) conference, Dubai, December 8-10, 2023
78. Intradiscal Biologics for Disc Degeneration. The Regenerative Medicine Congress, Prague, Czech Republic, February 8-10, 2024
79. Minimally Invasive spinal surgery: Intrasept and Reacriv8. Colombian Society of Orthopedic Spine Surgeons and Traumatologists. Cartagena, Colombia, February 20-22, 2024

80. Regenerative Medicine for Degenerative Spine, Latin American Academy of Ultrasonography (AULA), Medellin, Colombia, April 12-14, 2024
81. Radiofrequency of Basivertebral Nerve Ablation for Vertebrogenic pain. Advances in Pain Therapies by Interventional Pain Academy (IPA), Frankfurt, Germany, April 19-20, 2024
82. Regenerative Medicine for Spinal Pain Management. Mediterranean Pain Forum - II Edition, Palermo, Cefali, Sicily, Italy, May 3-5, 2024
83. RFA of BVN for Vertebrogenic pain. Pain Institute of Spain. Madrid, Spain May 23-25, 2024
84. BMAC/MSCs for advanced disc degeneration. Multifidus Dysfunction and Reacti8. Gulf Interventional Pain Conference, Abu Dhabi, UAE, May 30 - June 2, 2024
85. SI Joint Fusions-Indications and Techniques, RFA of BVN for Vertebrogenic Pain, Multifidus Dysfunction and Reacti8, Pain Brazil, Campinas, Brazil, June 12-15, 2024
86. Radiofrequency Ablation for Vertebrogenic pain. 15th London Spine & Neuromodulation Interventional Conference & Cadaver Workshop, St. Thomas Hospital, London, England, July 5-6, 2024
87. Regenerative Medicine for Discogenic Pain. International Congress of Physical and Rehabilitation Medicine, San Cristobal, Venezuela, July 23-26, 2024
88. Intrathecal Morphine Pump for Cancer pain. Mexican Pain Society International Congress on Pain and Palliative Care (AMETD), Mexico City, Mexico, August 14-17, 2024
89. Minimally Invasive Surgery for Interventional Pain Physicians. Gabor Racz Interventional Pain Symposium and workshop, Budapest, Hungary, August 26-31, 2024
90. Subchondral Biologics for Advanced Disc Degeneration, Pain Education in Latin America. 2nd World Congress of Latin American Pain Society – LAPS, Mexico City, Mexico, September 4-7, 2024

91. Radiofrequency Ablation for Vertebrogenic pain. Worl Institute of Pain and Turkish Pain Society, Istanbul, Turkey, October 17 20, 2024
92. Challenges for Cancer pain management. XIII International Congress on Pain, Chilean Association of Study of Pain - IASP, Santiago, Chile, November 14-16, 2024
93. Keynote. Neuromodulation for Chronic Neuropathic Pain. Casa Pacífica, Hermosillo, Sonora, Mexico, November 20-22, 2024
94. Sacroiliac Fusion, Indication and Techniques. World Congress of Pain (WIP), and Taiwan Pain Society, Taipei, Taiwan, January 15-19, 2025
95. RFA of BVN for Vertebrogenic Pain. Pain Talks. InTrac training center, Monterrey, Mexico, January 23-26, 2025
96. **TED Talk.** Subchondral Biologics for Joints and Spine. Yashoda Medicity, Yashoda Spine and Pain Management, Hotel Taj Mahal, New Delhi, India February 2, 2025
97. Intradiscal Biologics for Discs degeneration. The 39th Annual National Conference of the Indian Society for Study of Pain (ISSPCON 2025), Jabalpur, India, February 6–9, 2025
98. Minimally Invasive spinal surgery: Intracept and Reacriv8. Colombian Society of Orthopedic Spine Surgeons and Traumatologists SCCOT), Cartagena, Colombia, February 19-22, 2025
99. Intradiscal BMAC/MSCs for Advanced Disc Degeneration. First Congress of Pain Medicine by Guatemala Association of Pain Physicians (GAPP). Guatemala City, Guatemala, April 24-25, 2025.
100. Subchondral Application of Stem Cells. One Man Show (OMS), Volume III, Pain Symposium, Split, Croatia, May 8-12, 2025
101. Neuromodulation for Axial Back Pain, Sacroiliac Fusions for SI Joint pain, Use of Orthobiologics for spine: Current evidence. SOBRAMID Congress, Sao Paulo, Brazil, June 26-28, 2025

102. Management of Chronic Sacroiliac Joint Pain with SIJ Fusions. First Course on Advanced Multidisciplinary management of Spinal Pain. Pain and Palliative Care, Angeles Lomas Hospital, Mexico City, August 6-7, 2025.
103. Regenerative Medicine Therapy for Chronic Pain. Regenerative Medicine and Cryotherapy workshop. Mexican Society of Ultrasonography (SMUD), Ensenada, Baja California, Mexico, August 8-9, 2025
104. Minimally Invasive Surgery for Pain Physicians, RFA of BVN for vertebrogenic pain, WIP, Gabor Racz Pain conference and workshop, Budapest 25-27, 2025
105. Subchondral BMAC/MSCs for Advanced Degeneration of Discs and cartilage endplates. 3rd World Congress of Latin American Pain Society, Santiago, Chile, September 10-13, 2025
106. RFA of BVN for Vertebrogenic pain (Intrasept). World Institute of Pain. 8th Interventional Pain Istanbul Congress and workshop. Istanbul, Turkey, October 16-18, 2025
107. MIS Sacroiliac Joint Fusion, Vertebrogenic Pain and Basivertebral nerve ablation. 2nd ISPN-Middle East and Southeast Asia Conference. Park Rotana, Abu Dhabi, UAE, November 28-30, 2025
108. Minimally Invasive spinal surgery: Interspinous spacers, RFA of BVN and Reacriv8. Colombian Society of Orthopedic Spine Surgeons (SOCCOL) and Traumatologists. Cartagena, Colombia, February 18-21, 2026
109. Subchondral biologics for advanced Disc Degeneration. WIP Brazil Symposium and workshop. Sao Paulo, Brazil, March 13-15, 2026

Menu – 8 Publications

PUBLICATIONS

1. Diwan S. Comparative study of Operative line of Treatment of Incisional Hernia. Thesis submitted to Gujarat University, Ahmedabad, India, November 1982
2. Choy DSJ and Diwan S. In vitro response of Bovine liver to Nd: YAG Laserthermia. Journal of Clinical Laser Medicine and Surgery, pp 39-42, August 1990.
3. Choy DSJ, Ascher PW, Saddekni S, Liebler W, Alkaitis D, Hughes J, Diwan S and Altman P. Percutaneous Laser Disc Decompression (PLDD): A new therapeutic modality. Spine, May 7, 1991
4. Choy DSJ Saddekni S, Michelson J, Liebler W and Diwan S. Percutaneous Laser Disc Decompression with Nd: YAG laser. Journal of Arthroscopy, vol 1(9), 9-13, November 1991
5. Choy DSJ, Michelson J, Getrajdman G and Diwan S. Percutaneous Laser Disc Decompression: An update. Journal Clinical Laser Medicine and Surgery. Vol 10 (3), 177-184. June 1992
6. Choy DSJ, Diwan S, Thorton J, Moser F and Botsford J. The relationship of Lumbar Disc volume to body size. Journal of clinical Laser Medicine and Surgery, vol 10(6) 433-435, 1992
7. Choy DSJ and Diwan S. In Vitro and In Vivo fall of Intradiscal Pressure with Laser Disc Decompression. Journal of Clinical Laser Medicine and Surgery. Vol 10 (6), 435-438, 1992
8. Hahn RT, Brown E, Wong SC, Diwan S, Mogtador AH< Legato M and Hochman JS. Reduction of myocardial Infarct Expansion by Late Re-

perfusion: Early echocardiography changes and the ultra structural basis.
Submitted for publication in Journal of Cardiovascular Research

9. Waldman S and Diwan S. Low Back Pain. Health Connection: Health Newsletter, department of community education of Hospital for Special Surgery, vol 6 (2), winter, 1997
10. Diwan S. Chronic Pain Geriatric Population. Health Outreach Quarterly Newsletter of New York Weill Cornell Medical Center. October 2002
11. S. Diwan, H. Hemmings and S. Panchal. Symptomatic treatment of Chronic Back Pain: Determination of Optimal signal Frequency and Preliminary Efficacy of a Targeted Non-Invasive Electronic Pain Control Device. Anesth Anal 96; S-1-S 293, 2003
12. S Diwan and E Rubin. Coagulation Challenges during Perioperative Period. Current Reviews in Clinical Anesthesia. Lesson 16, volume 29, 191-200, 2009
13. Conn A, Buenaventura RM, Datta S, Abdi S and Diwan S. Systematic Review of Caudal Epidural Injections in the management of Chronic Low Back Pain. Pain Physician 12(1): 109-136, 2009
14. Benyamin R, Singh V, Parr AT, Conn A, Diwan S and Abdi S. Systematic Review of the Effectiveness of Cervical Epidurals in the Management of Chronic Neck pain. Pain Physician 12(1): 137-158, 2009
15. Parr AT, Diwan S and Abdi S. Lumbar Interlaminar Injections in Managing Chronic Low Back and Lower Extremity Pain: A Systematic Review. Pain Physician 12(1): 163-188, 2009
16. Parr AT, Diwan S and Abdi S. Lumbar Interlaminar Injections in Managing Chronic Low Back and Lower Extremity Pain: A Systematic Review. Pain Physician 12(1): 163-188, 2009
17. Conn A, Buenaventura RM, Datta S, Diwan S. Systematic Review of Caudal Epidural Injections in the Management of Chronic Low Back Pain. Pain Physician; Vol 12 (1), p 109, Jan/Feb 2009

18. Parr AT, Diwan S, Abdi S. Lumbar Interlaminar Epidural Injections in Managing Chronic Low Back and Lower Extremity Pain; A Systematic Review. Pain Physician; Vol 12 (1), p 163, Jan/Feb 2009
19. Manchikanti L, Boswell M, Singh V, Benymin R, Abdi S, Diwan S, Hayek S, Parr A et al. Comprehensive Evidence Based Guidelines for Interventional Techniques in the Management of Chronic Pain. Pain Physician; 12(4): 699-802, 2009
20. Darwich A and Diwan S. Management of Back pain in Pregnancy. Techniques in Regional Anesthesia and Pain Management, 13(4):251-254, October 2009
21. Deer T, Ranson M, Capural L and Diwan S. Guidelines for the Proper use of Epidural Steroid Injections for the Chronic Pain Patient. Techniques in Regional Anesthesia and Pain Management, 13(4):288-295, October 2009
22. Sudhir Diwan. Epidural Steroid Injections: What's New? (Editorial), Techniques in Regional Anesthesia and Pain Management, 13(4):203-204, October 2009
23. Shah V, Shah N and Diwan S. Future of Pain Medicine: Computer and Robotic assisted Procedures. Techniques in Regional Anesthesia and Pain Management, 13(4): 296-298, October 2009
24. Hunter C, Dave N, Diwan S and Deer T. Neuromodulation of Pelvic Visceral Pain: Review of Literature and Case series of Potential Novel Targets for Treatment. Pain Practice, April 2012
25. Member of the Interdisciplinary Panel of Experts. Recommendations on Trialing for Intrathecal (Intraspinal) Drug Delivery: Report of an Interdisciplinary Expert Panel. Polyanalgesic Consensus Conference 2012. Neuromodulation February 12, 2012
26. Member of the Interdisciplinary Panel of Experts. Recommendations on Consensus on Diagnosis, Detection, and treatment of Catheter-Tip Granulomas (Inflammatory masses) Polyanalgesic Consensus Conference 2012, Neuromodulation 2012

27. Simopoulos T, Manchikanti L, Singh V, Diwan S, et al. A systemic Evaluation of Prevalence and Diagnostic Accuracy of Sacroiliac Joint Interventions. Pain Physician vol 15 (3), E305-E344, 2012
28. Parr A, Manchikanti L, Benyamin R, Diwan S, et al. Caudal Epidural Injections in the Management of Chronic Low Back Pain: A Systematic Appraisal of Literature. Pain Physician vol 15 (3), E159-E198, 2012
29. Sudhir Diwan, MD, Dawood Sayed, MD, Timothy R Deer, MD, Amber Salomons, PhD, Kevin Liang, PhD. An Algorithmic Approach to Treating Lumbar Spinal Stenosis: An Evidenced-Based Approach. Pain Medicine, Volume 20, Issue Supplement_2, Pages S23–S31, 2019
30. Shalini Shah, MD; Sudhir A. Diwan, MD; Amol Soin, MD; Kartic Rajput, MD, PhD; Christopher G. Gharibo, MDCOVID-19 Risk Mitigation for Return to Practice for Chronic Pain Physicians: Risk Stratification Guidelines and Practice Management Tools. ASRA Pain Medicine Update, July 2020
31. Helen Gharaei, MD and Sudhir Diwan, MD. COVID-19 Pandemic: Implications on Interventional Pain Practice-a Narrative Review. Pain Physician. 2020 Aug;23(4S):S311-S318
32. Sairam Atluri, MD, Vivek Manocha, MD, Navneet Boddu, MD, Sachi Bhati, Zaid Syed, Sudhir Diwan, MD and Laxmaiah Manchikanti, MD5Safety and Effectiveness of Intravascular Mesenchymal Stem Cells to Treat Organ Failure and Possible Application in COVID-19 Complications. Pain Physician 2020; 23: S391-S420
33. Ricardo Plancarte, Dhanalakshmi Koyyalagunta, Sudhir Diwan, Karla Mota, B Carolina Hernández-Porras. Humerooplasty for pain control in multiple myeloma. Indian Journal of Pain, Volume: 35(2), Page: 162-165, Year: 2021
34. Victor M Silva-Ortiz, Sudhir Diwan, Kailash Kothari, Margarita Santiago, Anna Gisse López, Luis Alberto Martínez. Ultrasound-guided supraorbital radiofrequency ablation for V1 postherpetic neuralgia. Indian Journal of Pain. Volume: 35 (3), Page: 251-253, Year: 2021
35. Yu M. Chiu, Daniel Wang, Zachary McCormick, Sudhir Diwan, George C. Chang Chien. Safety of intra-articular platelet rich plasma injections for

large joint osteoarthritis: a review article. Current Orthopedic Practice, July 2022

36. Chandni B. Patel, DO, Ankur A. Patel, DO, and Sudhir Diwan, MD. The Role of Neuromodulation in Chronic Pelvic Pain: A Review Article. Pain Physician 2022; 25: E531-E542
37. Fabrício Gomes da Silva, Márcia Helena Miranda Cardoso Podestá, Thayná Coelho Silva, Carlos Marcelo de Barros, Breno Fialho Vitarelli de Carvalho, Tiago Marques Dos Reis, Milena Carla Espósito, Danielle Aparecida Ferreira de Oliveira Marrafon, Denismar Alves Nogueira, Sudhir Diwan, Carla Speroni Ceron, Larissa Helena Torres. Oral pregabalin is effective as preemptive analgesia in abdominal hysterectomy-A randomized controlled trial. Clin Exp Pharmacol Physiol. 2022 Nov 28. doi: 10.1111/1440-1681.13742
38. Allan Zhang, Daniel Wang, Sudhir Diwan, Chih-Peng Lin, Aaron Calodney, Richard Rosenthal, and George C Chang Chien. Effects of local anesthetics and contrast agents on musculoskeletal regenerative medicine procedures. Regenerative Medicine VOL. 17, NO. 11, 2022. (Published Online:6 Sep 2022. <https://doi.org/10.2217/rme-2021-0176>)
39. Deer T, Staats P, Diwan S, Soin A, Slavin K, et al. Hypocrisy in Conflict-of-Interest Disclosure in Medical Society Leadership Pain Practice, 2023 June; 23;5:472-474.
40. Christopher Gharibo, MD, Miles Day, MD, Steve M. Aydin, DO, Alan D. Kaye, MD, PhD, Salahadin Abdi, MD, PhD, Sudhir Diwan, MD, ..., and Laxmaiah Manchikanti, MD. Diagnostic Guidance for Chronic Complex Regional Pain Syndrome Type I and Type II from The American Society of Interventional Physicians (ASIPP). Pain Physician 2025; 28: E287-E327
41. Giuliano Lo Bianco, Alexandra Thérond, Sudhir Diwan (+6 authors) Christopher L. Robinson. Spinal Cord Stimulation Real-World Outcomes: A 24-Month Longitudinal Cohort Study. Diagnostics 2025, Volume 15, Issue 24, 31-49
42. Anand S Patil, Mayank Gupta, Nebojsa Nick Knezevic, Whitman Oehlmarx, Sudhir Diwan, Rany T Abdallah, Mahendra Sanapati, Amol Soin, Alaa A Abd-Elseyed. A Comprehensive Review of Treatment Approaches to Ilioinguinal Neuralgia. Pain Physician. 2025 May;28(3):197-205

43. Giuliano Lo Bianco, Alexandra Therond, Francesco Paolo D'Angelo, Leonardo Kapural, Sudhir Diwan, Sean Li, Paul J Christo, Jamal Hasoon, Timothy R Deer, Christopher L Robinson. Spinal Cord Stimulation Real-World Outcomes: A 24-Month Longitudinal Cohort Study. *Diagnostics* (Basel). 2025 Dec 11;15(24):3149. doi: 10.3390/diagnostics15243149
44. Annu Navani, Swarnima Vardhan, Abhinav Aggarwal, Riya Navani, Jose Fabio Lana, Sudhir A Diwan. Functional Spinal Unit Approach for Orthobiologic Injections for Low Back Pain. *Pain Physician*. 2025 Dec;28(S7): S145-S156
45. Yi, C., Bulat, E., Jumreornvong, O., Madabhushi, S., Diwan, S., Kaye, A. D., Tolba, R., Kurt, E., Schatman, M. E., Yong, R. J., Robinson, C. L., & Hasoon, J. Peripheral nerve stimulation for post-spinal fusion sacroiliac joint pain. *Pain medicine* (Malden, Mass.) 2025, 26(5), 279–282

Menu – 9: Member of Expert Panels

MEMBER OF THE EXPERT PANELS

1. American Society of Interventional Pain Physicians (ASIPP) Comprehensive Evidence Based Guidelines for Interventional Techniques in the Management of Chronic Pain, 2009
2. American Society of Interventional Pain Physicians (ASIPP) Guidelines for Responsible Opioid Prescribing in Chronic Non-Cancer Pain, Part I and II, 2012
3. Interdisciplinary Panel of Experts on Intrathecal (Intraspinal) Drug Delivery for management of chronic pain and spasticity. Polyanalgesic Consensus Conference (PACC) 2012
4. Interdisciplinary Expert Panel on Consensus on Diagnosis, Detection, and treatment of Catheter-Tip Granulomas (Inflammatory masses), Polyanalgesic Consensus Conference (PACC) 2012
5. An Update of Comprehensive Evidence-Based Guidelines for Interventional Techniques in Chronic Spinal Pain. Part II: Guidance and Recommendations. *Pain Physician* 2013; 16: S49-S283

6. Neuromodulation Appropriateness Consensus Conference (NACC) 2014, for the use of Neuromodulation Techniques for chronic pain, 2014
7. The Appropriate Use of Neurostimulation of the Spinal Cord and Peripheral Nervous System for the Treatment of Chronic Pain and Ischemic Diseases: The Neuromodulation Appropriateness Consensus Committee. Neuromodulation: Volume 17, Issue 6, August 2014, Pages 515-550
8. Responsible, Safe, and Effective Prescription of Opioids for Chronic Non-Cancer Pain: American Society of Interventional Pain Physicians (ASIPP) Guidelines. Pain physician 2017; 2017;20; S3-S92
9. The Polyanalgesic Consensus Conference (PACC): Recommendations on Intrathecal Drug Infusion Systems Best Practices and Guidelines. Neuromodulation. 2017 Feb;20(2):96-132
10. The MIST Guidelines: The Lumbar Spinal Stenosis Consensus Group Guidelines for Minimally Invasive Spine Treatment. Pain Practice. 2019 Mar;19(3):250-274
11. Responsible, Safe, and Effective Use of Biologics in the Management of Low Back Pain: American Society of Interventional Pain Physicians (ASIPP) Guidelines. Pain Physician 2019; 22:S1-S74
12. Responsible, Safe, and Effective Use of Antithrombotics and Anticoagulants in Patients Undergoing Interventional Techniques: American Society of Interventional Pain Physicians (ASIPP) Guidelines. Pain physician 2019; 2019;22;S75-S128
13. ASIPP Guidelines for Sedation and Fasting Status of Patients Undergoing Interventional Pain Management Procedures. Pain Physician 2019; 22:201-207
14. Physician Guidance on the Use of Off-Labeled Drugs in Intrathecal Drug Delivery Systems for Chronic Pain. Neuromodulation, Volume 22 (7), Pages 765-768, 2019
15. Evidence-Based Risk Mitigation and Stratification during COVID-19 for Return to Interventional Pain Practice: American Society of Interventional Pain Physicians (ASIPP) Guidelines. Pain Physician 2020; 23: S161-S182

16. Comprehensive Evidence-Based Guidelines for Facet Joint Interventions in the Management of Chronic Spinal Pain: American Society of Interventional Pain Physicians (ASIPP) Guidelines. *Pain Physician* 2020; 23: S1-S127
17. Triaging Interventional Pain Procedures during COVID-19 or Related Elective Surgery Restrictions: Evidence-Informed Guidance from the American Society of Interventional Pain Physicians (ASIPP). *Pain Physician* 2020; 23: S183-S204
18. Bone Marrow Concentrate (BMC) Therapy in Musculoskeletal Disorders: Evidence-Based Policy Position Statement of American Society of Interventional Pain Physicians (ASIPP). *Pain Physician* 2020; 23:E85-E131
19. Epidural Interventions in the Management of Chronic Spinal Pain: American Society of Interventional Pain Physicians (ASIPP) Comprehensive Evidence-Based Guidelines. *Pain Physician* 2021; 24:S27-S208
20. Methodology for Evidence Synthesis and Development of Comprehensive Evidence-Based Guidelines for Interventional Techniques in Chronic Spinal Pain. *Pain Physician* 2021; 24: S1-S26
21. The Neurostimulation Appropriateness Consensus Committee (NACC): Recommendations on Best Practices for Cervical Neurostimulation. *Neuromodulation: Volume 25, Issue 1, January 2022, Pages 35-52*

Menu – 10: Book and Book Chapter

BOOKS

1. Editor for **“Intrathecal Drug Delivery for Chronic Pain and Spasticity”**, 1st Edition Vol 2. This volume is co-edited by Asokumar Buvanendran and Sudhir Diwan, with the oversight of Timothy Deer, Elsevier, Philadelphia, 2011
2. Editor for **“Atlas of Pain Management Procedure”**. Eds. Sudhir Diwan and Peter Staats. McGraw Hill, Philadelphia, September 2015
3. Editor for **“Atlas of Advanced Pain Management procedures”**, Eds. Sudhir Diwan and Timothy Deer, Springer US, New York, March 2018

4. Editor for **“Minimally Invasive Spine Techniques: Modern Approaches”**. Eds. Timothy Deer and Sudhir Diwan. Elsevier, Academic Press, United Kingdom, April 2026
5. Editor for **“Regenerative Medicine for Degenerative Spine”**. Eds. Sudhir Diwan, Alaa Abd-Elsayed, Douglas Beall, Annu Navani. Springer Nature, Springer (in press expected date September 2026)

BOOK CHAPTERS

1. Malhotra V and Diwan S. Anesthesia and the Renal and Genitourinary Systems. Anesthesia by Ronald D Miller (ed), 5th edition, New York, Churchill Livingstone, 2000
2. Rosner H and Diwan S. “The Role of Gabapentin in Management of Neuropathic Pain”. In PAIN: Current understanding, Emerging therapies, and Novel Approaches to Drug Discovery. Bountra, Munglani and Schmidts (eds.) publisher Marcel Dekker Inc., New York, NY, 2003
3. Diwan S, Ahmed S, “Cancer Pain” in Yao-Artusio’s Anesthesiology: Problem-oriented Patient Management. 5th edition, Lippincott-Raven, New York, 2003
4. Diwan S and Malhotra V. “Complex Regional Pain Syndromes” in Yao-Artusio’s Anesthesiology: Problem-oriented Patient Management. 5th edition, Lippincott-Raven, New York, 2003
5. Malhotra V., Diwan S and Sudheendra V. Anesthesia and the Renal and Genitourinary Systems. Anesthesia by RD Miller (ed.), 6th edition, New York, Churchill Livingstone, 2005
6. Diwan S, Ahmed S, “Cancer Pain” in Yao-Artusio’s Anesthesiology: Problem-oriented Patient Management. 6th edition, Lippincott-Raven, New York, 2007
7. Diwan S, E Rubin and Malhotra V. “Complex Regional Pain Syndromes” in Yao-Artusio’s Anesthesiology: Problem-oriented Patient Management. 6th edition, Lippincott-Raven, New York, 2007
8. S. Diwan and E. Rubin. Zoster and Postherpetic Neuralgia: for New Encyclopedia of Neuroscience 2007 Elsevier, London

9. Agarwal, Sonali, and Sudhir Diwan. "10 Perioperative epidural analgesia and patient-controlled epidural analgesia." Handbook of Acute Pain Management (2016): 173.
10. S. Diwan and P. Annello. Discography for Textbook of Interventional Pain Management: a practical Approach. Eds. Baheti, Bakshi, Gupta, Gehdoo. Jaypee Brothers Medical Publishers Ltd. Mumbai, India, 2009
11. S. Diwan and D. Tarcatu. Percutaneous Discectomy for Textbook of Interventional Pain Management: a practical Approach. Eds. Baheti, Bakshi, Gupta, Gehdoo. Jaypee Brothers Medical Publishers Ltd. New Delhi, India, 2009
12. Malhotra V., Diwan S, Sudheendra V. and O'Hara J. Anesthesia and the Renal and Genitourinary Systems. Anesthesia by RD Miller (ed.), 7th edition, New York, Churchill Livingstone, Chapter 65, pp 2105-2134, 2010
13. S. Diwan. Epidural steroid injections: what's new? (editorial), Techniques in Regional Anesthesia and Pain Management, 13(4): 203, 2009
14. A. A. Darwich and S. Diwan. Management of Back Pain in Pregnancy. Techniques in Regional Anesthesia and Pain Management, 13(4): 251-54, 2009
15. T. Deer, M. Ranson, L. Kapural and S. Diwan. Guidelines for the proper use of epidural steroid injections for chronic pain patients. Techniques in Regional Anesthesia and Pain Management, 13(4): 288-95, 2009
16. V. Shah, N. Shah and S. Diwan. Future of pain medicine: computer and robotic assisted procedures. Techniques in Regional Anesthesia and Pain Management, 13(4): 296-98, 2009
17. D. Peck and S. Diwan. Fixed rate pump vs. Programmable pumps. For "Intrathecal Drug Delivery for Chronic Pain and Spasticity", 1st Edition. This volume is edited by Asokumar Buvanendran and Sudhir Diwan, with the oversight of Timothy Deer, Elsevier, Philadelphia, 2011
18. R. Bal, J. Loh and S. Diwan. Synchromed EL vs. Synchromed II pumps. For "Intrathecal Drug Delivery for Chronic Pain and Spasticity", 1st Edition. This

- volume is edited by Asokumar Buvanendran and Sudhir Diwan, with the oversight of Timothy Deer, Elsevier, Philadelphia, 2011
19. S. Shah, P. Staats and S. Diwan. For "Intrathecal Drug Delivery for Chronic Pain and Spasticity", 1st Edition. This volume is edited by Asokumar Buvanendran and Sudhir Diwan, with the oversight of Timothy Deer, Elsevier, Philadelphia, 2011
 20. R. Bal, K. Gritsenko and S. Diwan. Pelvic Pain. "Pelvic Pain" for *Essentials of Pain Medicine*, 3rd Edition, edited by Honorio Benzon, Srinivasa Raja, Scott Fishman, Spencer Liu, and Steven P. Cohen. Elsevier, Philadelphia, 2011
 21. Diwan S, Malhotra V and Neel Mehta. Complex Regional Pain Syndromes in Yao-Artusio's *Anesthesiology: Problem-oriented Patient Management*. 7th edition, Lippincott-Raven, New York, 2011
 22. Diwan S and Neel Mehta. Cancer Pain in Yao-Artusio's *Anesthesiology: Problem-oriented Patient Management*. 7th edition, Lippincott-Raven, New York, 2011
 23. Shah R, Diwan S and Kaye A. Advanced Techniques for Chronic Pain of Spine in *Understanding Pain* by Alan Kay and Richard Urman (eds), Praeger, Santa Barbara, CA, 2011
 24. Mehta N and Diwan, Lumbar Discogenic Back Pain and Its Management for Textbook Symptom Oriented Pain Management. Eds: Baheti, Bakshi, Gupta, Gehdoo. Jaypee Brothers Medical Publishers Ltd. New Delhi, India, 2012
 25. Devulder J, Suilekom H, Dongen R, Diwan S. Ischemic Pain in the Extremities and Reynaud's Phenomenon. *Evidence Based Interventional Pain Medicine*, according to clinical diagnosis. Wiley-Blackwell, Hoboken, New Jersey, 2012
 26. S Diwan and A Baqai. The Stellate Ganglion Block. *Interventional Pain Medicine* Ed: Anita Gupta. Oxford University Press, New York, New York, 2012

Menu – 11: Honors and Awards

HONORS and AWARDS

1. Patient waiting room dedicated to: John Daly, MD, Chairman of Surgery, Ira Jacobson, MD, Gastroenterology and Sudhir Diwan, MD, Director, Pain Medicine (2004), New York Presbyterian Hospital, Greenberg-3
2. Nominated as “Physician of the Year” award by nursing council, NYPH, 2006
3. “Physician of the Year award” by nursing council of New York Presbyterian Hospital, 2007
4. “Top Doctor in Metropolitan Area 2008 - 2023” selected by Castle Connolly Medical Ltd.
5. “America’s Top Doctors 2008 - 2023” selected by Castle Connolly Medical Ltd.
6. “Best Doctors in New York 2009 - 2023” selected by Castle Connolly Medical Ltd.
7. “America’s Top Doctors for Cancer Pain 2009 - 2018” selected by Castle Connolly Medical Ltd
8. Selected by U.S News and World Report as one of the Top Doctors in the Nation in the area of Pain Management, 2011 - 2018
9. Selected as one of the “70 Best Pain Management Physicians in America” by Becker’s Orthopedic, Spine and Pain Management Review, February 2011
10. Selected as one of the “25 Great Physicians in New York” by Becker’s Orthopedic, Spine and Pain Management Review, February 2011
11. “Clinical Excellence Award” by West Virginia Society of Interventional Pain Physicians (WVSIPP), July 12, 2013
12. “Outstanding Contribution to the Field of Pain Management Award” by New York and New Jersey Societies of the Interventional Pain Physicians, Jersey City, November 8, 2013

13. "New York State Society (NYSIPP) Award", presented at the ASIPP Annual meeting by ASIPP. An appreciation award for Dedicated Service and Efforts without Boundaries, Orlando, FL, April 5, 2015
14. "Outstanding Advocacy Award" presented at the Annual Meeting of American Society of Interventional Pain Physicians (ASIPP), Dallas, Texas, April 15-17, 2016
15. "Distinguished Service Award 2017" presented at the Annual Meeting by American Society of Interventional Pain Physicians (ASIPP) Board of Directors, Las Vegas, Nevada, April 20-22, 2017
16. "League of Presidents Award" presented at the Annual meeting by American Society of Interventional Pain Physicians (ASIPP), Las Vegas, Nevada, May 3-5, 2019
17. "Lifetime Achievements Award" presented at the Annual Meeting by American Society of Pain and Neuroscience (ASPN), September 18-20, 2020
18. "Raj Excellence Award" memorializing the work of Dr. Prithvi Raj in Field of Pain Medicine, presented at the Annual Meeting by American Society of Interventional Pain Physicians (ASIPP), New Orleans, LA, June 24-26, 2021
19. "Regenerative Medicine Evolution Award 2021" for outstanding contribution to the field of Regenerative Medicine, by Advanced Regenerative Medicine Institute (ARMI), presented at the EVOLVE 2021 conference, Salt Lake City, UT, September 24 - 26, 2021
20. "Lifetime Global Educational and Leadership Award 2021" presented at the 10th Annual Meeting by New York and New Jersey Societies of Interventional Pain Physicians at NYNJ-PS 2021, Jersey City, November 5, 2021
21. "Lifetime Achievements Award" presented at the Annual Meeting by the American Society of Interventional Pain Physicians (ASIPP), Las Vegas, Nevada, May 6, 2022
22. Lifetime Achievements Award 2024 Presented at the Wisconsin Society of Interventional Pain Physicians (WISIPP), Niagara, Wisconsin, August 7, 2024

23. Lifetime Achievements Award 2025, presented at the Kansa Society of Interventional Pain Physicians (KSIPP), Kansas, September 19, 2025
24. Giants of Pain Management Presented at the 27th Annual Meeting of the American Society of Interventional Pain Physicians (ASIPP), May 15–17, 2025, in Orlando

Menu – 12 : International Recognitions

INTERNATIONAL RECOGNITIONS :

1. “International Scholar” recognized by Brazilian Academy of Rehabilitation Medicine by President Hilton Koch. Rio De Janeiro, Brazil, July 14, 2020
2. “Prithvi Raj - Giant of Pain Medicine 2022” award by SinPain, at Pain Brazil, Multidisciplinary International Pain Congress, Campinas, Brazil June 22-25, 2022
3. “Distinguished Service Award” by European Society of Regional Anesthesia and Pain (ESRA) -Spain, San Sebastian, Spain, September 27-29, 2022
4. Reconocimiento – Recognition for valuable Collaboration in Teaching and sharing knowledge in Algology (Pain) and Interventional Pain Management for Mexico and Latin America. Mexican Pain Society International Congress on Pain and Palliative Care (AMETD), Porto Vallarta, Mexico, October 20-22, 2022
5. Lifetime Achievements award and Dr. PC Mehra Gold Medal 2022 for Lifetime International contributions in Scientific Research and Clinical Medicine, November 16, 2022, Mumbai, India
6. Academic “Friendship Award 2022” by the Bangladesh Pain Society of Study of pain at the 9th South Asian Regional Pain Society (SARPS), Dhaka, Bangladesh, December 3-5, 2022
7. Named “Sudhir Diwan MD Training Hall” at the InTrac Surgical Interventional Training Center, Monterrey, Nuevo Leon, Mexico, December 16, 2022, at the InTrac Surgical Interventional Training Center, Monterrey, Nuevo Leon, Mexico, December 16, 2022

8. “Lifetime Achievement Award” and Brig. Salim Gold Medal for significant contribution in Scientific Research and Clinical Science in the Specialty of Interventional Pain Medicine Worldwide. To be presented at World Pain and Regen Conference (WPRC) 2023, Lahore, Pakistan, March 3-5, 2023
9. Named “Professor Sudhir Diwan Award” for Excellence in Regenerative Medicine, Inaugural Award to be presented at World Pain and Regen Conference (WPRC) 2023, Lahore, Pakistan, March 3-5, 2023
10. Recipient of the “WIP Trail Blazer Award 2023”, presented at the World Congress of World Institute of Pain (WIP) and 26th Annual Gabor Racz Advanced Interventional Pain Conference and Workshop award gala Friday evening, in Budapest, Hungary, September 1, 2023
11. The Global Educator Award 2024, presented at the 2nd World Congress of Latin American Pain Society, Mexico City, Mexico, September 12, 2024
12. The Pain Medicine Legacy Award, 2025, presented at the Guatemala Society of Pain Physicians (GAPP), Guatemala City, Guatemala, April 26, 2025
13. The Excellence in International Education Award 2025 presented at the International Society of Pain and Neuroscience conference, London, England, October 10, 2025

