



CURRICULUM VITAE

Dhanalakshmi Koyalagunta, M.D.

PRESENT TITLE AND AFFILIATION

Primary Appointment

Professor, Department of Pain Medicine, Division of Anesthesiology, Critical Care Medicine and Pain Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX

Dual/Joint/Adjunct Appointment

N/A

CITIZENSHIP

United States

OFFICE ADDRESS

The University of Texas MD Anderson Cancer Center
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EDUCATION

Degree-Granting Education

Grant Medical College, Bombay, India, MBBS, 1984, Medicine/Surgery

Grant Medical College, Bombay, India, DA, 1987, Anesthesiology

Postgraduate Training

Clinical Residency, Transitional, Metro West Medical Center, Framingham, MA, 1994-1995

Clinical Residency, Anesthesiology, University of Massachusetts Medical Center, Worcester, MA, 1995-1998

Clinical Fellowship, Pain Management, Beth Israel Medical Center, Harvard Medical School, Boston, MA, 1/1999-12/1999

CREDENTIALS

Board Certification

Maharashtra State Board (Maharashtra, India), Higher Secondary Examination, 1980

American Board of Anesthesiology, Diplomate, 2000

American Board of Anesthesiology, Diplomate, Pain Management, 2001

American Board of Preventive Medicine(Addiction Medicine), 2020

Licensures

Active

Texas State Medical Board License, TX, K9586, 3/2000-11/2022

Inactive

N/A

EXPERIENCE/SERVICE

Academic Appointments

Staff Anesthesiologist, Anesthesiology, ESIS Hospital, Pune, India, 5/1988-7/1991

Assistant Professor, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology, Critical Care Medicine and Pain Medicine, UTMB, Galveston, TX, 3/2000-8/2005

Associate Professor, UTMB, Galveston, TX, 9/2005-11/2005

Associate Professor, Department of Pain Medicine, Division of Anesthesiology, Critical Care Medicine and Pain Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 12/2005-8/2011

Professor, Department of Pain Medicine, Division of Anesthesiology, Critical Care Medicine and Pain Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2011-present

Administrative Appointments/Responsibilities

Clinical Medical Director, Department of Pain Medicine, Division of Anesthesiology, Critical Care Medicine and Pain Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 2009-2012

Medical Director, Department of Pain Medicine, Houston Area Locations, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2018-present

Committee Chair, Professional Education Committee The University of Texas MD Anderson Cancer Center, Houston, TX, 10/2021-8/30/23

Other Appointments/Responsibilities

Chief Resident, University of Massachusetts Medical Center, Worcester, MA, 1998

Member, Resident evaluation committee, The University of Texas Medical Branch Galveston, Galveston, TX, 1/2000-11/2005

Member, Resident selection committee, UTMB Galveston, Galveston, TX, 1/2002-11/2005

Member, Equity of call committee, UTMB Galveston, Galveston, TX, 1/2002-12/2005

Member, Education Committee, The University of Texas Medical Branch Galveston, Galveston, TX, 1/2003-1/2004

Member, Chairman's Advisory Committee, U.T. Medical Branch, Galveston, TX, 1/2003-11/2005

Member, Equipment Committee, UT Medical Branch, Galveston, TX, 1/2003-11/2005

Endowed Positions

N/A

Consultantships

N/A

Military or Other Governmental Service

N/A

Institutional Committee Activities

Clinical Research Committee (CRC), Member, 2006-2009

Credentials Committee of Medical Staff (CCMS), Review Member, 2009-2019

Faculty Senate, Member, 9/2010-8/2023

Pharmacy & Therapeutics Committee, Member, 2011-2014

CME(now PEC) Advisory Committee, Member, 2015-current

Clinical Competency Committee, Chair, 2015-present

Patient Access RCC Pilot Work Group, Member, 2016-2022

Regional Practice Committee, Member, 2016-2019

Pain Task Force: current

HONORS AND AWARDS

Distinguished Resident, University of Massachusetts Medical Center, Worcester, MA, 1998

President's Recognition of Excellence in Prevention Outreach, The University of Texas MD Anderson Cancer Center, 2021

RESEARCH

Grants and Contracts

Funded

N/A

Pending

N/A

Other

N/A

Completed

N/A

Not Funded

Principal Investigator, Retrospective chart review to look at the validity of SOAPP (Screener and Opioid Assessment Tool for Patients with Pain) among cancer patients, 2009-present

Principal Investigator, Retrospective chart review to evaluate the infectious complications associated with intrathecal drug delivery and spinal cord stimulator system implants at MD Anderson Cancer Center (MDACC), 2010-present

Collaborator, Psychosocial Predictors of Implantable Pain Management Device Outcome on Cancer Patients, 2012

Protocols(closed)

Funded

Collaborator, A Multicenter, Placebo-Controlled, Double-Blind, Two-Phase Crossover Study of Nasalfent (Fentanyl Citrate Nasal Spray) in the Treatment of Breakthrough Cancer Pain (BTCP) in Subjects Taking Regular Opioid Therapy, 2006-0967, 2006

Collaborator, An Open-Label Study Investigating Long-term Safety and Tolerability of Nasalfent (Fentanyl Citrate Nasal Spray) in the Treatment of Breakthrough Cancer Pain (BTCP) in Subjects Taking Regular Opioid Therapy, 2006-0968, 2006

Collaborator, The CAFE Study - Cancer Patient Fracture Evaluation - A Multicenter, Prospective, Randomized, Controlled Study to Compare Balloon Kyphoplasty to Non-surgical Fracture Management in the Treatment of Painful, Vertebral Body Compression Fractures in Cancer Patients, 2006-0519, 2006

Principal Investigator, A Randomized, Double-Blind, Placebo-Controlled Multi-Center Study to Evaluate the Safety and Efficacy of Fentanyl Sublingual Spray (Fentanyl SL Spray) for the Treatment of Breakthrough Cancer Pain (INS-005-001), 2007-0490, 2008-2009, Insys Therapeutics

Collaborator, Retrospective Evaluation of percutaneous cement procedures, DR08-0386, PI - Allen Burton, MD, 2008-2010, Medtronic

Principal Investigator, Fentanyl SL Spray Safety Protocol, 2008-0068, 2009

Principal Investigator, Randomized study stratified by opioid use to examine the safety, acceptability, efficacy, and feasibility of controlled taper-off from opioids, with the use of behavioral telehealth-based therapy services, 2020-0769, 2020(closed)

Unfunded

Collaborator, Psychophysical Studies of Cancer and Chemotherapy-Induced Pain, ANS00-339, PI - Dr. Dougherty, 2001

Principal Investigator, Comparing pulsed radiofrequency with conventional radiofrequency ablation of dorsal root ganglion in the treatment of chronic chest wall pain, RCR06-1036, 2006

Collaborator, Acupuncture for Treatment of Uncontrolled Pain: A Feasibility Study, 2006-1113, PI - Dr. Larry Driver, 2006

Collaborator, Evaluation of Team Attitudes Among Pain Medicine Fellows, 2007-0341, 2007

Principal Investigator, Retrospective chart review to look at the validity of SOAPP (Screener and Opioid Assessment Tool for Patients with Pain) among cancer patients, DR09-0681, 2009

Principal Investigator, Retrospective chart review to evaluate the infectious complications associated with intrathecal drug delivery and spinal cord stimulator system implants at MD Anderson Cancer Center (MDACC), DR10-0392, 2010

Principal Investigator, Comparing the efficacy of Neurolysis of the celiac plexus using Alcohol vs. Phenol, PA11-1050, 2011

Principal Investigator, Retrospective chart review to look at the validity of SOAPP-SF (Screener and Opioid assessment tool for patients with pain-short form) utilizing Urine drug screens among Cancer patients. PA-12-0438, DR09-0681, 2011

Collaborator, Psychosocial Predictors of Implantable Pain Management Device Outcome on Cancer Patients, PA12-0111, PI - Novy, D, 2012

Collaborator, The Influence of Intrathecal Delivery of Pain Medication on Cognitive Function, 2012-0093, PI - Novy, D, 2012

Collaborator, A Retrospective Chart Review Analyzing the Utilization and Efficacy of Spinal Cord Stimulation and Peripheral field Stimulation for Pain at MD Anderson Cancer Center, PA12-1008, PI - Mitchell Engle, 2012

Principal Investigator, Retrospective Chart Review to Analyze Urine Drug Screens (UDS) and their correlation with Screener and Opioid Assessment for Patients with Pain-SF(SOAPP-SF), PA12-0438, 2012

Collaborator, A Retrospective Chart Review Evaluating the Role of Chronic Exogenous Opioid Therapy on Lung Cancer Recurrence Free Survival at MD Anderson Cancer Center, PA13-0072, PI - Mitchell Engle, 2013

Collaborator, A Retrospective Chart Review Evaluating the Effectiveness of Epidural Steroid Injections for the Treatment of Tumor Related Radicular Pain at MD Anderson Cancer Center, PA14-0587, PI - Mitchell Engle, 2014

Collaborator, Cordotomy for the treatment of refractory Cancer pain, 2014-0833, PI - Viswanathan, A, 2014

Collaborator, Prophylactic cement augmentation for patients at high risk for developing vertebral body compression fracture following spine stereotactic radiosurgery a randomized Phase II clinical trial, 2014-0561, PI - Dr. Ghia, 2014

Principal Investigator, Retrospective Chart Review to evaluate the efficacy and complications of Ganglion Impar neurolysis for cancer related rectal and pelvic pain at MD Anderson Cancer Center, PA15-0046, 2015

Principal Investigator, Retrospective Chart Review to evaluate the efficacy and complications of Superior Hypogastric neurolysis for cancer related abdominal pain at MD Anderson Cancer Center, PA15-0045, 2015

Collaborator, Levorphanol as a second line opioid in cancer patients undergoing opioid rotation: An open label study, 2017-0925, 2017

Principal Investigator, Comparison of different spinal level approaches in splanchnic nerve neurolysis for intractable upper abdominal cancer pain: A Retrospective Chart Review Study, PA18-0070, 2018. Manuscript submitted.

Collaborator, Methylene Blue Oral Rinse for the Treatment of Pain Caused by Oral Mucositis Secondary to Cancer Treatment, 2019-1143, 2019

Collaborator, Patient Reported Symptom Control with THC or CBD Use, 2019-0753, PI - Dr. Kimberson Tanco, 2019

Protocols(Active)

Principal Investigator Patient survey on their attitude and beliefs of the pain agreement in an oncologic setting PA 2022-0101: IRB approved and enrolling.

Principal Investigator, Utility of a Transitional Pain Service for Reducing Post-Surgical Pain in Oncologic Population; 2023-0790. IRB approved, data collection in progress.

Principal Investigator, An Investigation of Postoperative Chronic Opioid Use and its Associations With Other Clinical Factors Among Patients With Head and Neck Cancers, 2018-0740, 2018. Poster submitted, manuscript in progress.

Collaborator, Multidisciplinary Management of Perioperative Pain in HAL (Houston-Area Location) Breast patients Undergoing Elective Breast Surgery, PA18-0323, 2018.

Collaborator, Cordotomy for the treatment of refractory Cancer Pain, 2014-0833, PI - Viswanathan A, 2014-present

Patents and Technology Licenses

Patents

N/A

Technology Licenses

N/A

Grant Reviewer/Service on Study Sections

N/A

PUBLICATIONS

Peer-Reviewed Original Research Articles

1. Perez-Toro MR, Burton AW, Hamid B, **Koyyalagunta D**. Two-tuohy needle and catheter technique for fluoroscopically guided percutaneous drainage of spinal epidural abscess: a case report. *Pain Med* 10(3):501-5, 4/2009. e-Pub 1/2009. PMID: 19207239.
2. **Koyyalagunta D**, Mazloomdoost D. Radiofrequency and cryoablation for cancer pain. *Techniques in Regional Anesthesia and Pain Management* 14:3-9, 1/2010.
3. Novy D, Hamid B, Driver L, **Koyyalagunta L**, Ting J, Perez M, Schneider VF, Phan P, Hernandez M, Burton AW. Preliminary evaluation of an educational model for promoting positive team attitudes and functioning among pain medicine fellows. *Pain Med* 11(6):841-846, 6/2010. e-Pub 4/2010. PMID: 20456076.
4. **Koyyalagunta D**, Burton AW. The Role of Chemical Neurolysis in Cancer Pain. *Curr Pain Headache Rep* 14(4):261-267, 8/2010. PMID: 20524161.
5. Colson J, **Koyyalagunta D**, Falco FJ, Manchikanti L. A Systematic Review of Observational Studies on the Effectiveness of Opioid Therapy for Cancer Pain. *Pain Physician* 14(2):E85, Mar-Apr, 3/2011. e-Pub 3/2011. PMID: 21412384.
6. Manchikanti L, Ailiani H, **Koyyalagunta D**, Datta S, Singh V, Eriator I, Sehgal N, Shah R, Benyamin R, Vallejo R, Fellows B, Christo PJ. A systematic review of randomized trials of long-term opioid management for chronic non-cancer pain. *Pain Physician* 14(March - April 2011):91-121, Mar-Apr, 3/2011. PMID: 21412367.
7. Solanki DR, **Koyyalagunta D**, Shah RV, Silverman SM, Manchikanti L. Monitoring opioid adherence in chronic pain patients: assessment of risk of substance misuse. *Pain Physician* 14(March - April 2011):119-31, Mar-Apr, 3/2011. PMID: 21412377.

8. **Koyyalagunta D**, Burton AW, Toro MP, Driver L, Novy DM. Opioid abuse in cancer pain: report of two cases and presentation of an algorithm of multidisciplinary care. *Pain Physician* 14(July-August 2011):E361-71, Jul-Aug, 7/2011. PMID: 21785486.
9. Burton AW, Mendoza T, Gebhardt R, Hamid B, Nouri K, Perez-Toro M, Ting J, **Koyyalagunta D**. Vertebral compression fracture treatment with vertebroplasty and kyphoplasty: experience in 407 patients with 1,156 fractures in a tertiary cancer center. *Pain Med* 12(12):1750-7, 12/2011. e-Pub 11/2011. PMID: 22123171.
10. **Koyyalagunta D**, Doulatram G. Diagnosis and Management of Complex Regional Pain Syndrome I and II. American Academy of Orthopaedic Surgeons Web site: Orthopaedic Knowledge Online, 4/2012.
11. Mendoza TR, **Koyyalagunta D**, Burton AW, Thomas SK, Phan MH, Giralt SA, Shah JJ, Cleeland CS. Changes in Pain and Other Symptoms in Patients With Painful Multiple Myeloma-Related Vertebral Fracture Treated With Kyphoplasty or Vertebroplasty. *J Pain* 13(6):564-70, 6/2012. e-Pub 4/2012. PMID: PMC3367066.
12. **Koyyalagunta D**, Bruera E, Solanki DR, Nouri KH, Burton AW, Toro MP, Bruel BM, Manchikanti L. A systematic review of randomized trials on the effectiveness of opioids for cancer pain. *Pain Physician* 15(3Suppl)(ES 39-58):ES39-58, 7/2012. PMID: 22786461.
13. Manchikanti L, Abdi S, Atluri S, Balog CC, Benyamin RM, Boswell MV, Brown KR, Bruel BM, Bryce DA, Burks PA, Burton AW, Calodney AK, Caraway DL, Cash KA, Christo PJ, Damron KS, Datta S, Deer TR, Diwan S, Eriator I, Falco FJ, Fellows B, Geffert S, Gharibo CG, Glaser SE, Grider JS, Hameed H, Hameed M, Hansen H, Harned ME, Hayek SM, Helm S, Hirsch JA, Janata JW, Kaye AD, Kaye AM, Kloth DS, **Koyyalagunta D**, Lee M, Malla Y, Manchikanti KN, McManus CD, Pampati V, Parr AT, Pasupuleti R, Patel VB, Sehgal N, Silverman SM, Singh V, Smith HS, Snook LT, Solanki DR, Tracy DH, Vallejo R, Wargo BW, American Society of Interventional Pain Physicians. American Society of Interventional Pain Physicians (ASIPP) guidelines for responsible opioid prescribing in chronic non-cancer pain: Part 2--guidance. *Pain Physician* 15(3Suppl)(S67-116):S67-116, 7/2012. PMID: 22786449.
14. Novy DM, Lam C, Gritz ER, Hernandez M, Driver LC, **Koyyalagunta D**. Distinguishing Features of Cancer Patients Who Smoke: Pain, Symptom Burden, and Risk for Opioid Misuse. *J Pain* 13(11):1058-67, 11/2012. e-Pub 9/2012. PMID: PMC3947914.
15. Engle MP, Vinh BP, Harun N, **Koyyalagunta D**. Infectious complications related to intrathecal drug delivery system and spinal cord stimulator system implantations at a comprehensive cancer pain center. *Pain Physician* 16(3):251-7, May-Jun, 5/2013. PMID: 23703411.
16. **Koyyalagunta D**, Bruera E, Aigner C, Nusrat H, Driver L, Novy D. Risk Stratification of Opioid Misuse among Patients with Cancer Pain Using the SOAPP-SF. *Pain Med* 14(10.1111/pme.12100):667-75, 5/2013. e-Pub 4/2013. PMID: 23631401.
17. Hustak EC, Engle MP, Viswanathan A, **Koyyalagunta D**. Lumbar subarachnoid hematoma following an epidural blood patch for meningeal puncture headache related to the implantation of an intrathecal drug delivery system. *Pain Physician* 17(3):E405-11, May-Jun, 5/2014. PMID: 24850122.
18. Aigner CJ, Hernandez M, **Koyyalagunta L**, Novy D. The association of presurgery psychological symptoms with postsurgery pain among cancer patients receiving implantable devices for pain management. *Support Care Cancer* 22(9):2323-8, 9/2014. e-Pub 3/2014. PMID: 25082618.
19. **Koyyalagunta D**, Engle MP, Yu J, Feng L, Novy DM. The Effectiveness of Alcohol Versus Phenol Based Splanchnic Nerve Neurolysis for the Treatment of Intra-Abdominal Cancer Pain. *Pain Physician* 19(4):281-92, 5/2016. PMID: 27228515.
20. Novy DM, Engle MP, Lai EA, Cook C, Martin EC, Trahan L, Yu J, **Koyyalagunta D**. Effectiveness of Splanchnic Nerve Neurolysis for Targeting Location of Cancer Pain: Using the Pain Drawing as an Outcome Variable. *Pain Physician* 19(6):397-403, 7/2016. PMID: 27454270.
21. Paice JA, Portenoy R, Lacchetti C, Campbell T, Chevillie A, Citron M, Constine LS, Cooper A, Glare P, Keefe F, **Koyyalagunta L**, Levy M, Miaskowski C, Otis-Green S, Sloan P, Bruera E. Management of Chronic Pain in Survivors of Adult Cancers: American Society of Clinical

- Oncology Clinical Practice Guideline. *J Clin Oncol* 34(27):3325-45, 9/2016. e-Pub 7/2016. PMID: 27458286.
22. Manchikanti L, Kaye AM, Knezevic NN, McAnally H, Slavin K, Trescot AM, Blank S, Pampati V, Abdi S, Grider JS, Kaye AD, Manchikanti KN, Cordner H, Gharibo CG, Harned ME, Albers SL, Atluri S, Aydin SM, Bakshi S, Barkin RL, Benyamin RM, Boswell MV, Buenaventura RM, Calodney AK, Cedeno DL, Datta S, Deer TR, Fellows B, Galan V, Grami V, Hansen H, Helmi S, Justiz R, **Koyyalagunta D**, Malla Y, Navani A, Nouri KH, Pasupuleti R, Sehgal N, Silverman SM, Simopoulos TT, Singh V, Solanki DR, Staats PS, Vallejo R, Wargo BW, Watanabe A, Hirsch JA. Responsible, Safe, and Effective Prescription of Opioids for Chronic Non-Cancer Pain: American Society of Interventional Pain Physicians (ASIPP) Guidelines. *Pain Physician* 20(2S):S3-S92, 2/2017. PMID: 28226332.
 23. **Koyyalagunta D**, Bruera E, Engle MP, Driver L, Dong W, Demaree C, Novy DM. Compliance with Opioid Therapy: Distinguishing Clinical Characteristics and Demographics among Patients with Cancer Pain. *Pain Med* 19(7):1469-1477, 7/2018. PMCID: PMC6279272.
 24. Vedantam A, **Koyyalagunta D**, Bruel BM, Dougherty PM, Viswanathan A. Limited Midline Myelotomy for Intractable Visceral Pain: Surgical Techniques and Outcomes. *Neurosurgery* 83(4):783-789, 10/2018. PMID: 29165656.
 25. Viswanathan A, Vedantam A, Hess KR, Ochoa J, Dougherty PM, Reddy AS, **Koyyalagunta D**, Reddy S, Bruera E. Minimally Invasive Cordotomy for Refractory Cancer Pain: A Randomized Controlled Trial. *Oncologist* 24(7):e590-e596, 7/2019. e-Pub 2/2019. PMCID: PMC6656471.
 26. Novy DM, Nelson DV, **Koyyalagunta D**, Cata JP, Gupta P, Gupta K. Pain, opioid therapy, and survival: a needed discussion. *Pain* 161(3):496-501, 3/2020. e-Pub 10/2019. PMCID: PMC7017938.
 27. Novy DM, Nelson DV, **Koyyalagunta D**, Cata JP, Gupta P, Gupta K. Reply to Boland and Bennett. *Pain* 161(4):875-876, 4/2020. PMID: 32195786.
 28. Hou S, Novy D, Felice F, **Koyyalagunta D**. Efficacy of Superior Hypogastric Plexus Neurolysis for the Treatment of Cancer-Related Pelvic Pain. *Pain Med* 21(6):1255-1262, 6/2020. e-Pub 7/2019. PMID: 31343689.
 29. Viswanathan A, Vedantam A, Williams LA, **Koyyalagunta D**, Abdi S, Dougherty PM, Mendoza T, Bassett RL, Hou P, Bruera E. Percutaneous Cordotomy for Pain Palliation in Advanced Cancer: A Randomized Clinical Trial Study Protocol. *Neurosurgery* 87(2):394-402, 8/2020. e-Pub 2/2020. PMCID: PMC7360878.
 30. Hernandez-Porras BC, Plancarte R, **Koyyalagunta D**. Bone Cancer Pain. *Indian Journal of Pain*, 4/2021.
 31. Plancarte R, **Koyyalagunta D**, Diwan S, Mota K, Hernandez Porras BC. Humeroplasty for Pain Control in Multiple Myeloma. *Indian Journal of Pain* 35(2), 8/2021.
 32. Cata JP, Owusu-Agyemang P, **Koyyalagunta D**, Corrales G, Feng L, Fournier K. Impact of Ketamine on Opioid Use and Persistent Pain After Cytoreductive Surgery with Hyperthermic Chemotherapy. *J Pain Res* 14:2433-2439, August 2021. e-Pub 8/2021. PMCID: PMC8370593.
 33. Manchikanti L, Simopoulos TT, Pampati V, Manchikanti MV, Kosanovic R, Abdi S, Sanapati MR, **Koyyalagunta D**, Knezevic NN, Beall DP, Sooin A, Kaye AD, Abd-Elsayed A, Hirsch JA. Impact Of COVID-19 Pandemic and Updated Utilization Patterns of Sacroiliac Joint Injections from 2000 to 2020 in The Fee-For-Service (FFS) Medicare Population. *Pain Physician* 25(3):239-250, 5/2022. PMID: 35652764. May 2022
 34. Roldan CJ, Huh B, Song J, Nieto Y, Osei J, Chai T, Nouri K, **Koyyalagunta L**, Bruera E. Methylene blue for intractable pain from oral mucositis related to cancer treatment: a randomized phase 2 clinical trial. *BMC Med* 20(1):377, 11/2022. e-Pub 11/2022. PMCID: PMC9632023.
 35. Tanco K, Lopez G, **Koyyalagunta L**, Fellman B, Halm J, Ignatius J, Bruera E. Comparison of Health Care Providers attitudes and beliefs regarding medical marijuana and cannabidiol in the management of pain and cancer symptoms in cancer patients. *J Palliative Medicine* 2023 Apr;26(4).

36. Carlos J. Roldan,1 David I. Rosenthal, **Dhanalakshmi Koyyalagunta**, Lei Feng, and Keith Warner. Methylene Blue for the Treatment of Radiation-Induced Oral Mucositis during Head and Neck Cancer Treatment: An Uncontrolled Cohort. *Cancers (Basel)*. 2023 Aug; 15(15): 3994. PMID: 37568810
37. Thota, Raghu S.; Ramkiran, Seshadri; **Koyyalagunta, Lakshmi**. A systematic review and quality analysis of cancer pain guidelines *Indian Journal of Anaesthesia* 67(12):p 1051-1060, December 2023. | DOI: 10.4103/ija.ija_325_23

Invited Articles

1. Novy D, Hamid B, Driver L, **Koyyalagunta L**, et. al. An Educational Model to Enhance Team Attitudes and Functioning Among Pain Medicine Fellows. *American Pain Society Bulletin* 18(1):1-4, 7/2008.

Editorials

N/A

Other Articles

N/A

Abstracts

1. Koyyalagunta D, Bruera E, Engle MP, Dong W, Demaree C, Novy D. Compliance with Opioid Therapy: Distinguishing Clinical Characteristics and Demographics among Patients with Cancer Pain. . e-Pub 2017.
2. Shah K, Koyyalagunta D, Novy D, Chai T, Engle M. The Effectiveness and Safety of Epidural Steroid Injections for the Treatment of Tumor Related Radicular Pain. *Cancer Pain Research Consortium*, 2017.
3. Bridges C, Checka C, Newsome T, Koyyalagunta D. Multimodal management of perioperative pain after breast surgery. 1st Surgical Oncology Advanced Nurse Practitioner meeting, 4/2018.
4. Mehta J, Koyyalagunta D. Acetazolamide for headaches associated with intracranial metastatic disease. Annual TSA meeting, 10/2018.
5. Koyyalagunta, D. Challenging Intrathecal catheter management in a patient with Von Hippel Landau syndrome. Annual ASA meeting, 10/2018.
6. Koyyalagunta, D. Dorsal ganglion stimulator for chemotherapy induced peripheral neuropathy. Annual ASA meeting, 10/2018.
7. Hou S, Zhang H, Petersen E, Koyyalagunta D, Huh B. Dorsal Root Ganglion Stimulation for Refractory Chemotherapy Induced Peripheral Neuropathy. Annual ASA meeting, 10/2018.
8. Hou S, Novy DM, Felice F, Koyyalagunta D. Efficacy of Superior Hypogastric Plexus Neurolysis for the treatment of cancer related pain. Annual ASA meeting, 10/2018.
9. Koyyalagunta, D. Percutaneous Radiofrequency Cervical Cordotomy for the Treatment of Refractory Cancer Associated Leg Pain: A Case Series. AAPM&R's 2018 Annual Assembly, 10/2018.
10. Hou S, Koyyalagunta D. Transdiscal splanchnic neurolytic block for abdominal pain. Annual TSA meeting, 10/2018.
11. Hou S, Novy DM, Engle M, Koyyalagunta D. Spinal Cord Stimulator for Cancer Related Pain. Annual ASIPP meeting, 5/2019.
12. Koyyalagunta D, Novy DM, Lewis C, Popovich S, Popat K, Feng L, French K, Zheng G, Syed T, Hagberg C. Investigation Of Postoperative Opioid Use And Symptom Burden In Patients With Head And Neck Cancer. *American Society of Anesthesiologists*, 10/2020.
13. Chung M, Koyyalagunta D. Comparison of Different Spinal Level Approaches in Splanchnic Nerve Neurolysis for Intractable Upper Abdominal Cancer Pain. ASIPP Annual Meeting, 6/2021.
14. Chung M, Koyyalagunta D. Comparison of Different Spinal Level Approaches in Splanchnic Nerve Neurolysis for Intractable Upper Abdominal Cancer Pain. Annual ASIPP Meeting, 6/2021.

15. Roldan C, Rosenthal D, Warner K, Feng L, Koyyalagunta D. Methylene blue for the treatment of oral mucositis related to radiation therapy of head and neck cancers: An uncontrolled cohort. ASCO Quality Care Symposium, 9/2022.
16. Arthur J, Gammon L, Rizvi AM, Kandaswamy R, McCullough-Roach R, Hickman K, Ayyagari, S, Ongel E, Phan M, Qian Y, Feng L, Bruera E, Koyyalagunta D. The frequency and characteristics of abnormal urine drug testing among patients receiving opioid therapy at an outpatient cancer pain clinic. IASP Annual Meeting, 9/2022.
17. Bridges C, Hernandez E, Ehlers R, Koyyalagunta L, Checka C. Same-Day Discharge for Mastectomy Patients With and Without Immediate Reconstruction During the COVID-19 Pandemic. 10/2022. American Association of Surgical Physician Assistants meeting.
18. Using a novel commercial telehealth platform to deliver pain management care and guided opioid tapering among post-operative head and neck cancer patients. Maryam Hussain1; Beau Norgeot1; Ahmed Zaafran; Salahadin Abdi; Tayab Andrabi; Katy French; Carol Lewis; Uzondo Osuagwu; Shannon Popovich2; Anis Rashid; Carin Hagberg; Dhanalakshmi Koyyalagunta. NAPA Pain conference 9/22
19. Cancer patients benefit from tapering digital platform. Ahmed Zaafran1; Maryam Hussain1; Beau Norgeot1; Carin Hagberg; Dhanalakshmi Koyyalagunta. CALSIPP October 2022.
20. Opioid reductions after Enhanced Surgical Recovery Care in the Post-Operative Head and Neck Cancer Population. Alice L Ye, MD; Lei Feng, MD; Carol M Lewis, MD MPH; Keyuri U Papat, MD; Shannon M Popovich, MD; Carin Hagberg, MD; and Dhanalakshmi Koyyalagunta, MD. Annual American Society of Interventional Pain Physicians (ASIPP) meeting April 2024. Best poster Award.

Book Chapters

1. Koyyalagunta D. Diabetic Neuropathy. In: Manual of Pain Management, 2nd Edition. Ed(s) Warfield CA, Fausett HJ (ed.). Lippincott Williams & Wilkins: Philadelphia, 209-214, 2002.
2. Koyyalagunta D. Opioid Analgesics. In: Pain Management, 1st Edition. Ed(s) Waldman SD (ed.). Elsevier: Philadelphia, 2007.
3. Koyyalagunta D. Opioid Analgesics. In: Pain Management, 2nd Edition. Elsevier: Philadelphia, 2010.
4. Koyyalagunta D, Bhaskar A. Sympathectomy for cancer pain. In: Practical Management of Complex Cancer Pain. Ed(s) M Sharma, K Simpson, M Bennett, S Gupta. Oxford: Oup Oxford, 2014.
5. Chai T, Burton AW, Koyyalagunta. Cancer Pain. In: Encyclopedia of the Neurological Sciences. Volume 1, 2nd Edition. Elsevier, 2015.
6. Chai T, Driver L, Koyyalagunta D. Principles and Practice of Pain Medicine. In: Practical Management of Cancer Pain, Third Edition. Ed(s) Carol Warfield, Zahid Bajwa. McGraw-Hill Education, 2015.
7. Koyyalagunta, D. Interventional treatment of cancer pain. In: Handbook of Cancer Pain. Ed(s) Dr. Lokapur, 2017.
8. Koyyalagunta D, Simmonds MJ, Novy DM. General Pain Management Concepts. In: Essentials of Interventional Cancer Pain Management. Ed(s) Amitabh Gulati, Vinay Puttanniah, Brian Bruel, Williams Rosenberg, Joseph Hung. Springer, Cham, 2019.
9. Le Short C, Koyyalagunta D. Pathophysiology, Assessment and Treatment of Chronic Cancer Pain in Critically Ill Patients. In: Oncologic Critical Care Textbook. Ed(s) Nates JL, Price KJ, 2019.
10. Koyyalagunta, D. Basics of Etiology & Pathophysiology of Pain in Cancer. In: IASP Handbook, present.
11. Koyyalagunta D. Neuropathic pain in cancer. In: Indian Textbook of Palliative Care in Cancer. Ed(s) Prasanna A. In Press.
12. Koyyalagunta D. Palliative care in a patient with spinal cord compression. In: Problem Oriented Palliative Care. Ed(s) Bhatnagar. 2021
13. Koyyalagunta D. Systemic Routes of administration of analgesics in cancer. In: Indian Textbook of Palliative Care in Cancer. Ed(s) Prasanna A. In Press.

14. D Koyyalagunta Sympathectomy for Cancer Pain in "Practical Management of Cancer Pain" edited by Dr Sharma, Dr Simpson, Dr Gupta. Oxford University press 2022

Books (edited and written)

N/A

Letters to the Editor

N/A

Manuals, Teaching Aids, Other Teaching Publications

N/A

Other Publications

N/A

EDITORIAL AND REVIEW ACTIVITIES

Editor/Service on Editorial Board(s)

Editorial Board, Pain Physician, 2006-present

Member of Editorial Review Board

N/A

Journal Reviewer

Guest Reviewer, Pain Medicine, 2008-2010

Other Editorial and Review Activities

N/A

TEACHING

Teaching Within Current Institution - The University of Texas MD Anderson Cancer Center

Formal Teaching

Courses Taught

Instructor, Biannual Ultrasound Guided Regional Anesthesia Workshop

1/2008

7/2008

Lecturer, Upper Extremity Blocks

2008

Lecturer, Institutional Grand Rounds "Advances in Oncology" Towards 21st Century Translational Pain Medicine

8/2014

Lecturer, Pain Management and Cancer for the Core Curriculum Graduate Medical Education Lecture Series

11/2014

Lecturer, Ethical challenges in Cancer Pain and Symptom Management

6/2016

Lecturer, Opioid Misuse in the Oncologic Population

1/2018

Lecturer, 1st Interdisciplinary Opioid Crisis Seminar

4/2018

Lecturer, Approach to Cancer Survivors with Aberrant Opioid Related Behavior First Interdisciplinary Opioid Crisis Seminar

4/2018

Lecturer, Perioperative challenges in patients with Opioid use disorders

5/2018

Lecturer, Best Practices in Safe Opioid Prescribing: An Evidence Based Approach.
Second Interdisciplinary Pain Opioid Crisis Seminar
5/2019

Lecturer, Fourth Interdisciplinary Pain and Opioid Crisis VIRTUAL Seminar
4/2021

Methadone, Buprenorphine, and Naltrexone: Managing Comorbid Substance
Use Disorder and Cancer Pain. Third Interdisciplinary Pain and Opioid Crisis Seminar
5/2021

Lecturer, Fourth Interdisciplinary Pain and Opioid Crisis Seminar
4/2022

Training Programs

Lecturer, Pain Fellowship Lecture Series
2005-present

Lecturer, Benzon Book Chapter Review
2010

Educator, Educating clinic nurses on pain procedures and associated complications
2010

Pain Fellowship Mentor, Intrathecal Drug Delivery Systems
2016-present
FY20, 1/2020
FY21, 11/2020

Pain Fellowship Program Mentor, Opioid Risk Stratification and Monitoring
FY20, 11/2019

Pain Fellowship Mentor, Neurolytics
FY20, 7/2020

Pain Fellowship Mentor, Introduction to Opioids, Risk Stratification and Mentoring
FY21, 9/2020
FY22, 10/2021

Pain Fellowship Mentor, Facet/SI Piriformis Pain Syndromes
FY21, 10/2020

Pain Fellowship Mentor, Central Pain
FY21, 1/2021

Pain Fellowship Mentor, Ketamine Use and Opioid Tolerant Cancer Patients
FY21, 3/2021

Pain Fellowship Mentor, Acute Pain in the Opioid Tolerant Patient
FY21, 4/2021

Pain Fellowship Mentor, Patients with Substance Abuse and Chronic Pain
FY21, 6/2021

Pain fellowship lectures :

Introduction to Opioids: risk stratification and monitoring 8/31/22

Pain Assessment, Measurement, and Taxonomy: 8/3/22

Addiction 101: 2/15/23

Zygopophysial and SI Joint Pain: 5/3/23

Other Formal Teaching

Lecturer, Upper Extremity Blocks
3/2006

Lecturer, Pain, Suffering...What Next?
11/2006

Lecturer, Multidimensionality of Pain Experience
10/2007

Lecturer, Post Thoracotomy Pain
4/2008

Lecturer, Team Building Lecture "Multidimensionality of pain Experiences"
10/2008

Lecturer, Regional blocks for Lower Extremities and Ultrasound Guided Pain
5/2009

Lecturer, Clinical Cancer Pain Guidelines Update Videoconference Presentation
9/2009

Lecturer, Clinical Update Videoconference Presentation - Pain Management, Course
Number: MCON 1251
9/2009

**Supervisory Teaching
Committees**

Advisory Committees
N/A

Supervisory Committees
N/A

Examining Committees
N/A

Direct Supervision

Undergraduate and Allied Health Students
N/A

Medical Students
N/A

Graduate Students
N/A

Postdoctoral Research Fellows
N/A

Clinical Residents and Fellows

Supervising Faculty, Pain Management Fellowship, Anisa Gopalani, MD, Tarun Jolly, MD, Ryan Ness, MD, Deborah Nilson, MD, Ramoun Jones, MD, Pain Management Fellow, 7/2005-8/2006

Supervising Faculty, Pain Management Fellowship, Brian Buel, MD, Irfan Lalani, MD, Matthew Mosura, MD, Todd Warrick, MD, Pain Management Fellow, 7/2006-8/2007

Supervising Faculty, Pain Management Fellowship, Raghunath Gudibanda, MD, Shaun Jackson, MD, Marco Perez-Toro, MD, Adnan Khan, MD, Kevin Vance, MD, Pain Management Fellow, 7/2007-8/2008

Supervising Faculty, Pain Management Fellowship, Julia Caldwell, MD, Justin Chavez, MD, Sudhir Khemka, MD, Kent Nouri, MD, Ankit Patel, MD, Eduardo Vazquez, MD, Pain Management Fellow, 7/2008-8/2009

Supervising Faculty, Eldor Lass Brish, MD, Danesh Mazloomdoost, MD, Tristan Cambell Pico, MD, Steven Christopher Pulley, MD, 2009-2010

Supervising Physician, Pain Medicine Fellowship, Thomas Chai, MD, Mariam El-Baghdadi, MD, Ronald Parris, MD, and Lance Smith, DO, 2010-2011

Pain Management Fellowship, Baominh Vinh, MD, David Cooper, MD, George Atallah, MD, Michael Sprintz, DO, Mitchell Engle, MD, PhD, 7/2011-6/2012

Pain Medicine Fellowship, Erik Hustak, MD, Jonelon Tsang, MD, Karina Bouffard, MD, Susan Orillosa, MD, Joel Berry, MD, 7/2012-6/2013

Pain Medicine Fellowship, Haley Burke, MD, Nadya Dhanani, MD, Obinna Uzodinma, MD, Shiraz Yazdani, MD, Wilson Almonte, MD, 7/2013-6/2014

Pain Medicine Fellowship, Adam Dailey, MD, Anish Doshi, MD, Carrie Johnson, MD, Joyce Kim, MD, Monika Patel, MD, 7/2014-6/2015

Pain Medicine Fellowship, Carlos Roldan, MD, Christina Le, MD, Daniel Rothstein, MD, Peggy Kim, MD, Ratan Banik, MD, Rohan Jain, MD, 7/2015-6/2016

Pain Medicine Fellowship, Adam Antflick, DO, John Welker, MD, Maxime Debrosse, MD, Hiral Patel, MD, Puneet Sayal, MD, Rakhi Singh, MD, 7/2016-6/2017

Pain Medicine Fellowship, George Rakkar, MD, Haijun Zhang, MD, Siddarth Thakur, MD, Emily Peterson, MD, Tony Lo, DO, Uzundu Osuagwu, MD, 7/2017-6/2018

Pain Medicine Fellowship, Jennifer Erian, MD, Siayun Hou, MD, Saba Javed, MD, Ian Lipski, MD, Jaideep Mehta, MD, Harold Ray, MD, 7/2018-6/2019

Supervising Faculty, Yinan Chen, MD, Pooja Chopra, MD, Dalya Elhady, MD, Salman Hirani, MD, Taylor Lewis, MD, Ngoc Truong, MD, 7/2019-6/2020

Supervising Faculty, Matthew Chung, M.D. Albert Huh, M.D. Anthony Mazzola, M.D. Edward Podgorski, M.D. Jonathan Song D.O. Kimberly Ting, M.D., 7/2020-6/2021

Supervising Faculty, George Ansoanuur, M.D. Daniel Borman, M.D. Marianne Gelter, D.O. Tochi Nworu, M.D. Fabienne Saint-Preux, M.D. Keith Warner, M.D., 7/2021-2022

Supervising Faculty, Precious Tabansi, Tolo Oso, George Polson, Anthony Tran, Daniella Magdellena. 7/2022-present

Other Supervisory Teaching

Supervisor, Visiting physician from Nepal, Dr. Roshana Anatya, 2005-2006

Supervisor, Visiting Physician from India, Dr. Mahesh Radhakrishnan, 2/2010

Teaching Outside Current Institution

Formal Teaching

Courses Taught

Facilitator, Gross Anatomy and Radiology Course, U.T.M.B. Galveston
2001-2003

Instructor, Obstetric Anesthesia, U.T. M.B. Galveston
2003

Facilitator, Practice of Medicine Course, U.T. M.B. Galveston
2003-2005

University Recruitment Coordinator, Year 1 and 2 Medical School Small Group Teaching,
U.T. M.B. Galveston
2003-2005

Training Programs

N/A

Other Formal Teaching

Examiner, American Board of Anesthesiology
2007-present

Supervisory Teaching

Committees

Advisory Committees

N/A

Supervisory Committees

N/A

Examining Committees

N/A

Direct Supervision

Undergraduate and Allied Health Students

N/A

Medical Students

N/A

Graduate Students

N/A

Postdoctoral Research Fellows

N/A

Clinical Residents and Fellows

N/A

Other Supervisory Teaching

N/A

CONFERENCES AND SYMPOSIA

Organization of Conferences/Symposia (Include chairing session)

Texas Pain Society Annual Conference, Bastrop, TX, Co-chair, 2010

Texas Pain Society Annual Conference, Bastrop, TX, Co-Chair, 2011

Texas Pain Society Annual Conference, Bastrop, TX, Co-Chair, 2012

Texas Pain Society Annual Conference, Bastrop, TX, Co-Chair, 2013

Texas Pain Society Annual Conference, Bastrop, TX, Co-Chair, 2014

Texas Pain Society Annual Conference, Bastrop, TX, Co-Chair, 2015

First Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member - Planning Committee, 4/2018

Second Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member - Planning Committee, 5/2019

Third Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member –Planning Committee, 5/2021

Fourth Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member - Planning Committee, 4/2022

Fifth Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member - Planning Committee, 4/2023

September 2023

Sixth Interdisciplinary Pain Opioid Crisis Seminar, Speaker and Member - Planning Committee, 4/2024

**Presentations at National or International Conferences
Invited**

Complications of regional anesthesia, Colorado Society of Anesthesiology Annual Meeting, Vail, CO, 2004

Regional Anesthesia Workshop, Colorado Society of Anesthesiology Annual Meeting, Vail, CO, 2004

Ultrasound Guided Regional Anesthesia Workshop, Mumbai, India, 7/2006

Hands-on Ultrasound Guided Regional Anesthesia Workshop, 7th Congress of South Asian Confederation of Anesthesiologists (SACA), Kathmandu, Nepal, 2/2007

Pharmacotherapy in Cancer Pain, Indian Society for Study of Pain (ISSP), Hyderabad, India, 2/2009

Evidence-based use of interventional techniques in Cancer Pain, Indian Society for Study of Pain (ISSP), Chandigarh, India, 2/10/2011

Vertebroplasty and Kyphoplasty, ISSPCON, Bangalore, India, 2012

Vinh BP, Lafleur L, Harun N, Chemaly R, Graviss L, Driver LC, Koyyalagunta D. Intrathecal Drug Delivery System and Spinal Cord Stimulator Implant Related Infections at a Comprehensive Cancer Center, MD Anderson Cancer Center, Houston, TX, 5/2012

Interventions for Thoraco-abdominal cancer pain, Panel discussion on Urogenital pain, Video demonstration for splanchnic neurolysis, ISSPCON, Nagpur, India, 2013

Cadaver demonstration of vertebroplasty, lecture on Interventions in cancer pain, ISSPCON, Mumbai, India, 2014

Pharmacotherapy for Cancer Pain, ISSPCON, Chennai, India, 2015

When is the right time for IDDS in cancer pain?, GUOP, Mumbai, India, 11/2015

Advancer in Intrathecal drug delivery system, ISSPCON, Indore, India, 2/2016

Neuropathic pain in Cancer, Neurolysis in Cancer Pain , Pain Cancer Survivors, ICRA, Kolkatta, India, 8/2016

Koyyalagunta, D. Integration of Pain and Palliative Care, and Recent advances in the use of opioids "the good and the bad," ISSPCON, Jaipur, Rajasthan, India, 2/5/2017

Koyyalagunta, D. Role of Opioids in chronic pain, and Risk factors for opioid misuse in cancer pain, Pain Symposium of the National Cancer Institute, Mexico City, Mexico, 4/28/2017

Koyyalagunta, D. Rational use of opioids for cancer patients Global Academic Program (GAP), MD Anderson Cancer Center, Houston, TX, 5/11/2017

Koyyalagunta, D. Opioid Management in Cancer Survivors - Emerging and Evolving Challenges, International Conference of Opioids, Boston, MA, 6/13/2017

Koyyalagunta, D. Vertebroplasty, Physiology of Pain mediators, Methadone, CRPS, and Opioid safety, International Conference on Recent Advances in Pain, Pune, India, 8/13/2017

Koyyalagunta, D. Risk of opioid misuse in oncology population, Interventional Cancer Pain Symposium, New York, NY, 9/9/2017

Koyyalagunta, D. Opioids in Non-malignant Pain, IAPCON, New Delhi, India, 2/23/2018

Koyyalagunta, D. Rapidly Changing Paradigms in Oncologic Pain Medicine in an Era of Prescribing Scrutiny, American Academy of Pain Medicine, Vancouver, British Columbia, Canada, 4/29/2018

Implantable devices in the cancer patients and Opioids in cancer patients, ASCO, Cancun, Mexico, 9/2/2018

Koyyalagunta D. Peri-operative opioid use and concerns, Indian Society of Anesthesiology, Mysore, India, India, 1/29/2019

Koyyalagunta D. Cadaveric demonstration of spinal cord simulator implant, ISSPCON, Bengaluru, India, 1/31/2019

Effective Perioperative Pain Management in High Risk Patients, SAMHSA, Texas Grand Rounds-Virtual, 3/5/2020

Koyyalagunta D. Developing a Virtual Oncologic Pain Treatment Team for the 21st Century Ethical and Practical Concerns for Pain Care During a Pandemic or Other Public Health. Telemedicine for Triage of patients that present to the ED for oncologic pain., AAPM Annual Meeting, 4/2021

Koyyalagunta D. Lecture on Methadone, Buprenorphine, and Naltrexone: Managing Comorbid Substance Use Disorder and Cancer Pain. April 2021

Koyyalagunta D. Lecture on Addiction 101: Key Fundamentals every Pain Physician needs to know! Annual Texas Pain Society Meeting October 2021.

Koyyalagunta D. Meet the Professor: An Expert Discussion on Cancer Pain, Opioid Therapy, and Opioid Use Disorder, April 2022. Opioid Crisis seminar.

Koyyalagunta D. Lecture: Advances in Management of Neuropathic Cancer Pain. 25th Annual Supportive Care & Palliative Care Clinical and Research Symposium Sept 2022

Koyyalagunta D. Lecture on Drug Misuse/Addiction: PMP interpretation, opioid tapering, crucial conversations. Annual Texas Pain Society Meeting October 2022.

Koyyalagunta D. Lecture on Neuromodulation. JACC 2022 conference in Mysore, India. December 2022.

Lectures: Common Procedures/Interventions- (indications, contraindications, considerations). Chemotherapy Induced Peripheral Neuropathy and Treatment. WAPMU 3rd annual meeting, New York, August 2023

Lecture on Monitoring and Compliance with Opioid Therapy. Texas Pain Society annual meeting October 2023, Bastrop, Texas

Lecture on Nuances of Visceral Neurolytic blocks. NYSIPP November 2023, New Jersey

Lecture on Cancer Pain Overview, Galveston Chapter AAPC(Coders), Sept 2023.

Transitional Pain Service: lecture at ISSPCON meeting in Pune, India, February 2024.

Cadaveric workshop teaching on visceral sympathetic blocks at ISSPCON meeting in Pune, India, February 2024

Peri-Operative Management of Pain in Patients with Complex Pain Syndromes and Risk for Nonmedical Opioid Use. "Meet the professor Panel". 6th annual opioid crisis seminar, April 2024(virtual).

Safe Opioid Management, Recognizing Problematic Opioid Use and What to Do About It. Annual TexMed meeting, Dallas, May 2024

Other, Including Scientific Exhibitions

Interventions in Cancer Pain, TATA Cancer Institute, Mumbai, India, 2/2009

Novy D, Hamid B, Driver L, Koyyalagunta D, Ting J, Perez M, Schneider V, Phan Phillip, Hernandez M. Improving knowledge, skills and attitudes of pain medicine fellows about multidisciplinary teamwork: application of an educational model, 13th World Congress on Pain, Montreal, SC, 8/29/2010

Pain Management in gynecological malignancies, International Conference on Recent Advances (ICRA) in Pain, Jammu, India, 9/2018

Cadaver Workshop Demonstration of SCS Placement, ISSPCON 2019, Bengaluru, India, 1/2019

Cancer Pain, Eleventh KSTA Conference, Jayanagar, India, 1/2019

Perioperative opioid use and concerns, ISA Mysore City Branch, Mysore, India, 1/2019

Current guidelines for opioid use in chronic and cancer pain, IAPCON 2019, Kochi, India, 2/2019

Neurosurgical Treatment of Cancer Pain, ISSPCON, Bengaluru, India, 2/2019

Cancer & Chronic Pain, Chronic Opiate Therapy and Buprenorphine in the Perioperative Patient, Texas Society of Anesthesiologists, Bastrop, TX, 9/2019

Effective Pain Management in High Risk Patients: Role of Transitional Pain Service, Texas Society of Anesthesiologists, Bastrop, TX, 9/2019

Nuances in Celiac Plexus Blockade, 2nd Congress: Interventional Cancer Pain Symposium 2019, New York, NY, 9/2019

Opioid irregularities and the Cancer Patient, 2nd Congress: Interventional Cancer Pain Symposium 2019, New York, NY, 9/2019

Koyyalagunta D, Novy DM, Lewis C, Popovich S, Popat K, Feng L, French K, Zheng G, Syed T, Hagberg C. Investigation Of Postoperative Opioid Use And Symptom Burden In Patients With Head And Neck Cancer, American Society of Anesthesiologists, Houston, TX, 10/2/2020

9th Education in Cancer & Acute Pain, ECAP, Virtual, 6/2021

Pain and Palliative Care of Terminally Ill Patient, Virtual, 11/2021

Seminar Invitations from Other Institutions

Regional Anesthesia Workshop, Gulf Atlantic Anesthesia Research Conference, Galveston, TX, 2001

Regional Anesthesia Workshop, Texas Society of Anesthesiology Annual Meeting, San Antonio, TX, 2002

Regional Anesthesia Workshop, Texas Society of Anesthesiology Annual Meeting, Dallas, TX, 2003

Regional Anesthesia Workshop, Texas Society of Anesthesiology Annual Meeting, San Antonio, TX, 2004

Lower Extremity Blocks, Regional Anesthesia Workshop, Brooke Army Medical Center, San Antonio, TX, 1/2005

Regional Anesthesia Workshop, Texas Society of Anesthesiology, San Antonio, TX, 2005

Lower Extremity Peripheral Nerve Block: Update and Cadaver Workshop, U.T. Health Science Center at Houston, Department of Anesthesiology, Galveston, TX, 10/2005

Lower Extremity Blocks, Regional Anesthesia Workshop, Brooke Army Medical Center, San Antonio, TX, 1/2006

Anatomy and Physiology of Pain, U.T. Medical School, Houston, TX, 5/2006

Regional Anesthesia Workshop, Texas Society of Anesthesiologists, San Antonio, TX, 9/2006

Lower Extremity Blocks, 4th Annual Regional Anesthesia Workshop, Brooke Army Medical Center, San Antonio, TX, 3/2007

CRPS Lecture, U.T. Health Science Center, Department of Anesthesiology, Houston, TX, 5/16/2007

Cancer Pain, Multidisciplinary Pain Conference, UT Medical Branch Galveston, Department of Anesthesiology, Galveston, TX, 2/11/2012

Cancer Pain, Baylor College of Medicine, Houston, TX, 5/2013

Interventional therapies in Cancer Pain, 17th Annual Interdisciplinary Conference on Supportive Care, UTMDA, Houston, TX, 10/2013

Chronic Pain Lecture, Baylor College of Medicine, Psychiatry, Houston, TX, 5/2021

Chronic Pain Lecture, Baylor College of Medicine, Psychiatry, Houston, TX, 5/2022

Chronic Pain lecture, Baylor College of Medicine, Psychiatry, Houston, TX, 5/2023

Chronic Pain lecture, Baylor College of Medicine, Psychiatry, Houston, TX, 5/2024

Lectureships and Visiting Professorships

N/A

Other Presentations at State and Local Conferences

Nociception, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2000

Spinal and Epidural Block, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2000

Peripheral Neuropathies after Anesthesia, Morbidity and Mortality Conference, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2001

Anatomy and Physiology of Pain, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2002

Ante Partum Hemorrhage, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2002

Axillary and Midhumeral Blocks, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2002

Diabetic Neuropathy, Geriatric Grand Rounds, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2002

Mock Orals Junior Examiner (2002-2005), U.T. M.B., Department of Anesthesiology, Galveston, TX, 2002

Obstetric Anesthesia Case Conference, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2003

Spinal, Caudal and Epidural Blocks, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2003

Ante Partum Hemorrhage, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2004

Interscalene Block, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2004

Pain Management Case Conference, U.T. M.B., Department of Anesthesiology, Galveston, TX, 2004

Pain Management Educational Program Block (2004-2005), U.T. M.B., Galveston, TX, 2004

Pain Management sub-specialty lectures (2004-2005), Anatomy and Physiology of Pain, Central Pain, Headache, Opioids, Radiofrequency Ablation and Cryoneurolysis, U.T. M.B., Galveston, TX, 2004

AAPM 27th Annual Meeting Panel Discussion, American Academy of Pain Medicine (AAPM), National Harbor, MD, 3/24/2011

Koyyalagunta D. Chemical Coping and Addiction & Strategies to Manage Such Patients, 17th Annual Interdisciplinary Conference on Supportive Care, Hospice and Palliative Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 10/11/2013

Cancer Pain Pharmacotherapy and Opioid Misuse in Cancer Pain, ASIPP, Dallas, TX, 4/2016

Cannabis use in the cancer pain patients, Collaborative Case Conference, The University of Texas MD Anderson Cancer Center, Supportive Care, Houston, TX, 3/6/2019

Best Practices in Safe Opioid Prescribing: An Evidence Based Approach, Second Interdisciplinary crisis seminar, The University of Texas MD Anderson Cancer Center, Houston, TX, 4/2019

Multimodal Analgesia and Interventional Pain Therapy, 2020 Oncologic Emergency Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 1/23/2020

Effective Perioperative Pain Management in High Risk Patients, SAMHSA Opioid Response Network Texas Grand Rounds-Virtual, 3/5/2020

PROFESSIONAL MEMBERSHIPS/ACTIVITIES

Professional Society Activities, with Offices Held

National and International

American Society of Anesthesiology (ASA)
Member, 1995-present

American Society for Regional Anesthesia (ASRA)
Member, 2001-present

International Spine Intervention Society (ISIS)
Member, 2002-present

American Society for Interventional Pain Physicians (ASIPP)
Member, 2004-present

Texas Pain Society
President-elect -2022- current

Local/State

Texas Society of Anesthesiologists (TSA), Houston, TX. Member, 2000-present
Patient Safety Committee, Delegate/Alternate Delegate of the Texas Society of Anesthesiologists, TX. Member, 2002-2010

Texas Pain Society, Steering Committee, TX. Chair, Co-Chair, 2010-2014

Texas Pain Society, Houston chapter, President, 2016-2021

Texas Pain Society-secretary, 2021-2022.

Texas Pain Society- President elect, 2022-current.

UNIQUE ACTIVITIES

1. ASIPP (American Society of Interventional Pain Physicians) currently working on a meta-analysis of opioids for cancer pain. I was the lead in this project with a nationwide group of authors. 2010
2. Cancer Pain Guidelines Update: Member of working group at MDA to update the guidelines in 2008.
3. Nominated and Accepted into the M.D. Anderson Clinical Safety & Effectiveness Program (CS&E) Session 9 Course, March 27 - 28, 2008, April 24 - 25, 2008, May 15-16, 2008, and July 24-25, 2008. This is a pragmatic course, emphasizing improvement tools and methods.

