

## GUNN-LOKE LECTURES — 1986 to Present

- 1986: First Annual Lecture — Ronald Melzack, PhD, Research Director, The McGill-Montreal General Hospital Pain Centre and Professor of Psychology, McGill University, Montreal, PQ, Canada: "The Challenge of Pain"
- 1987: Second Annual Lecture — Patrick D. Wall, DM, FRS, Professor, Dept. of Anatomy & Developmental Biology, University College, London, England: "Why Some Pains Resist Treatment"
- 1988: Third Annual Lecture — Ulf Lindblom, MD, DMSc, Professor of Neurology, Karolinska Hospital, Stockholm, Sweden: "Neuropathic and Musculoskeletal Pain: Mechanisms and Diagnostic Criteria"
- 1989: Fourth Annual Lecture — Howard L. Fields, MD, PhD, Professor of Physiology and Neurology, UCSF, USA: "Can the Study of Pain Modulation Improve Patient Care"
- 1990: Fifth Annual Lecture — Kathleen Foley, MD, Professor of Neurology, Memorial Sloan-Kettering Cancer Center, NY, USA: "Controversies in the Management of Cancer Pain"
- 1991: Sixth Annual Lecture — Mitchell B. Max, MD, Chief, Clinical Trials Unit, Neurobiology & Anesthesiology Branch, NIDR, NIH, Bethesda, MD, USA: "Clinical Trials in Neuropathic Pain"
- 1992: Seventh Annual Lecture — Gary J. Bennett, PhD, Chief, Neuropathic Pain & Pain Mgt. Section, Neurobiology & Anesthesiology Branch, NIDR, NIH, Bethesda, MD, USA: "Pathogenic Mechanisms of Painful Peripheral Neuropathy: Evidence from an Experimental Model"
- 1993: Eighth Annual Lecture — Dennis C. Turk, PhD, Professor of Psychiatry & Behavioral Sciences and Anesthesiology, University of Pittsburgh, Pennsylvania, PA, USA: "Cognitive Factors in Chronic Pain: Psychological, Physiological and Behavioral Effects"
- 1994: Ninth Annual Lecture — John C. Liebeskind, PhD, Professor of Psychology & Anesthesiology, UCLA, USA: "Pain Can Kill"
- 1995: Tenth Annual Lecture — Professor Gordon Waddell, DSc, MD, FRCS, Western Infirmary, Glasgow, Scotland: "Contemporary Management of Low Back Pain"
- 1996: Eleventh Annual Lecture — Maria Fitzgerald, MD, Professor, Developmental Neurobiology, Dept. of Anatomy & Developmental Biology, University College, London, England: "Transient Sensory Connections in the Developing Spinal Cord - or What a Neonate Feels"
- 1997: Twelfth Annual Lecture — Ira Byock, MD, Director, The Palliative Care Service, Missoula, MT, USA: "Dying Well: Reframing and Reclaiming Life's End"
- 1998: Thirteenth Annual Lecture — Clifford J. Woolf, MB, BCh, PhD, MRCP, Professor of Anesthesiology, Director of the Neural Plasticity Research Ctr., Harvard Medical School, Boston, MA, USA: "Central Sensitization and Pain"
- 1999: Fourteenth Annual Lecture — David Morris, PhD, Professor of Medicine, University of New Mexico, Albuquerque, NM, USA: "Reinventing Pain"
- 2000: Fifteenth Annual Lecture — Ronald Dubner, DDS, PhD, Chair, Dept. of Oral and Craniofacial Biological Sciences, University of Maryland Dental School, Baltimore, MD, USA - "Solving the Puzzle of Persistent Pain"
- 2001: Sixteenth Annual Lecture — Allan I. Basbaum, PhD, FRS, Professor & Chair, Dept. of Anatomy, and Professor, Dept. of Physiology, UCSF, USA: "The Neurochemistry of Acute and Persistent Pain"
- 2002: Seventeenth Annual Lecture — Marshall Devor, PhD, Professor & Chairman, Department of Cell and Animal Biology, Institute of Life Sciences, Hebrew University of Jerusalem, Israel: "Neural Mechanisms of Pain in Neuropathy"
- 2003: Eighteenth Annual Lecture — M. Catherine Bushnell, PhD, Harold Bushnell Professor of Anesthesiology, Professor in Dentistry & Neurology, and Director, Center for Research on Pain, McGill University, Montreal, PQ, Canada: "Pain and Emotion: Neural Correlates of Psychological Influences on Pain"
- 2004: Nineteenth Annual Lecture — Gerald F. Gebhart, PhD, Professor & Chairman, Dept. of Pharmacology, University of Iowa, Iowa City, IA: "Gut Feelings"
- 2005: Twentieth Annual Lecture — Patrick W. Mantyh, PhD, JD, Director, Neurosystems Center, and Professor, Depts. of Preventive Sciences and Neuroscience & Psychiatry, Univ. of Minnesota, Minneapolis, MN:

“Skeletal Pain in Health and Disease”

- 2006 Twenty First Annual Lecture —Linda Watkins, PhD, Professor and Director of Psychology and Center for Neuroscience, University of Colorado at Boulder. CO: "'Listening' and 'Talking' to Neurons: Clinical Implications of Immune and Glial Regulation of Pain"
- 2007 Twenty Second Annual Lecture — Robert W. Dworkin, PhD, Professor of Anesthesiology, Neurology, Oncology and Psychiatry; Director, Anesthesiology Clinical Research Center, University of Rochester School of Medicine & Dentistry: “Shingles Pain and Its Persistence: A Belt of Roses from Hell”
- 2008 Twenty Third Annual Lecture —James L. Henry, PhD, Scientific Director of the Michael G. DeGroote Institute for Pain Research and Care; Professor of Psychiatry & Behavioral Sciences and of Anesthesia, McMaster University, Hamilton, Ontario, Canada: “Animal Modeling: the Crossroads of Physiology and Clinical Pain”
- 2009 Twenty Fourth Annual Lecture — Jeffrey Mogil, PhD, Professor, Dept. of Psychology, and E.P. Taylor Professor of Pain Studies, McGill University, Montreal, PQ, Canada: “The Development of Animal Models of Common Pain Pathologies: Why and How”
- 2010 Twenty Fifth Annual Lecture — Ian Gilron, MD, MSC, FRCPC, Director of Clinical Pain Research; Professor, Depts. of Anesthesiology & Perioperative Medicine and Pharmacology & Toxicology, Kingston General Hospital and Queen’s University, Kingston, Ontario, Canada: “Combination Pharmacotherapy for the Management of Pain”
- 2011 Twenty Sixth Annual Lecture — Joyce A. DeLeo, PhD, Chair of Pharmacology & Toxicology, and Professor of Anesthesiology & Toxicology; Director of Academic Partnerships, SYNERGY Dartmouth Center for Clinical and Translational Science, Dartmouth Medical School, Hanover, New Hampshire: “Role of CNS Glia and Infiltrating Immune Cells in Pain: Lessons Learned from the Lab and Clinic”
- 2012 Twenty Seventh Annual Lecture — Heather Tick, MA, MD, Clinical Associate Professor, Department of Anesthesiology & Pain Medicine, UW School of Medicine, Seattle, WA: “Chronic Pain: Moving Towards an Integrative Model”
- 2013 Twenty Eighth Annual Lecture — Eric Bradley Schoomaker, MD, PhD, FACP, Lieutenant General, U.S. Medical Corps (Retired), Scholar-in-Residence & Distinguished Professor of Military & Emergency Medicine, Uniformed Services University of the Health Sciences, Bethesda, Maryland: “The Military Experience with Pain Management: Are Complementary & Integrative Practices No Longer ‘Alternative’?”
- 2014 Twenty Ninth Annual Lecture — Daniel B. Carr, MD, Professor, Public Health and Community Medicine; Professor, Anesthesiology, Medicine and Molecular Physiology & Pharmacology; Director, Master of Science Program in Pain Research, Education and Policy, Tufts University School of Medicine, Boston, Massachusetts: “Flipping the Pain Curriculum: Biopsychosocial to Sociopsychobiological”
- 2015 Thirtieth Annual Lecture — David Borsook, MB.BCh, PhD, Professor, Anesthesiology & Pain Medicine, Harvard Medical School, Director, PAIN Group, Boston Children’s Hospital, Boston, Massachusetts: “Pain Stickiness.”
- 2016 Thirty-First Annual Lecture— Dan Clauw, MD, Professor of Anesthesiology, Medicine and Psychiatry Director, Chronic Pain & Fatigue Research Center, University of Michigan, Ann Arbor, Michigan: “Treating Pain Based on the Underlying Mechanisms: Are We There Yet?”
- 2017 Thirty-Second Annual Lecture — Kathleen Sluka, PT, PhD, FAPTA, Kate Daum Research Professor, Department of Physical Therapy and Rehabilitation Science, University of Iowa, Carver College of Medicine, Iowa City, Iowa: “Does exercise increase or decrease pain? Underlying mechanisms and clinical implications.”
- 2018 Thirty-Third Annual Lecture — Helene Langevin, MD, Professor in Residence of Medicine at Harvard Medical School, Senior Scientist in the Department of Medicine Division of Preventative Medicine at the Brigham and Women’s Hospital, and Director of the Osher Center for Integrative Medicine at Harvard Medical School and Brigham and Women’s Hospital, Boston MA. “Connective tissue, stretching, inflammation and musculoskeletal pain”

