

Dr. Jamie Irvine BSc MD FRCPC CIME

Specialist in Physical Medicine & Rehabilitation

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Work experience

HealthPointe Medical Centre

Jan 2007 - Present

Clinical Staff

- Fluoroscopic Guided Interventional Spinal Injections
 - Multidisciplinary Pain Clinic
 - Physical Medicine Consultation
 - Medication Management Assessment for Chronic Pain
 - Independent Medical Examinations
 - Patient/Health Professionals Education Programs
 - Research
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HealthPointe Medical Centre

Jan 2018 - June 2020

Medical Director

- Fluoroscopic Guided Interventional Spinal Injections
 - Multidisciplinary Pain Clinic
 - Physical Medicine Consultation Service
 - Medication Management Assessment for Chronic Pain
 - Independent Medical Examinations
 - Patient/Health Professionals Education Programs
-

HealthPointe Medical Centre

Jan 2007 - Jan 2014

Medical Director

- Fluoroscopic Guided Interventional Spinal Injections
 - Multidisciplinary Pain Clinic
 - Physical Medicine Consultation Service
 - Medication Management Assessment for Chronic Pain
 - Independent Medical Examinations
 - Patient/Health Professionals Education Programs
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Glenrose rehabilitation hospital

2005 - 2011

Clinical Staff

- Clinical Director – Adult Burn Rehabilitation
 - Inpatient Adult Burn Rehabilitation Specialist
 - Inpatient Orthopedic Rehabilitation Consultant
 - Outpatient Adult Brain Injury Clinics
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Interdisciplinary pain institute

2006 - 2007

Medical Director

- Fluoroscopic Guided Interventional Spinal Injections
 - Musculoskeletal Assessments
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Physmed associates inc

2005 - 2007

Medical Director

- Outpatient Musculoskeletal Pain Clinic
- Independent Medical Examinations
- Electrodiagnostic Medicine

Millard Health Centre	2003 - 2006
Clinical Staff	
<ul style="list-style-type: none"> • General Musculoskeletal Clinic • Clinical Director of Electrodiagnostic Laboratory • Electrodiagnostic Medicine 	
West end x-ray department	2003 - 2006
Clinical Staff	
<ul style="list-style-type: none"> • Fluoroscopic Guided Interventional Spinal Injections 	
Glenrose rehabilitation Hospital	2003 - 2005
Clinical Staff	
<ul style="list-style-type: none"> • Inpatient care for Stroke & Brain Injury Rehabilitation • Outpatient Musculoskeletal Clinic • Electrodiagnostic Medicine 	
Glenrose Rehabilitation Hospital	2001 - 2002
House Medical Officer	
<ul style="list-style-type: none"> • Overnight on-call shifts for Geriatrics 	
University of Alberta	2001 - 2002
Chief Resident, Physical Medicine & Rehabilitation	
Miscericordia Hospital	2000 - 2001
House Medical Officer	
<ul style="list-style-type: none"> • Overnight on-call shifts for general internal medicine 	
University of Alberta Hospital	1999 - 2000
House Medical Officer	
<ul style="list-style-type: none"> • Overnight on-call shifts for Neurology Service 	
University of Alberta	1998 - 2003
Physical Medicine & Rehabilitation	
Residency training for specialist certification	
University of Manitoba	1994 - 1998
Doctor of Medicine (MD)	
University of Manitoba	1990 - 1994
Bachelor of Science (B.Sc)	
American Board of independent medical examiners	2016
Certified Independent Medical Examiner	
Royal College of Physicians and Surgeons of Canada	2003
Specialist Certification in Physical Medicine & Rehabilitation	
Fellow of the Royal College of Physicians of Canada (FRCPC)	
College of Physician and Surgeons of Alberta	2003
Fluoroscopy (Non-Radiologist)	
Certified for Fluoroscopy (non-radiologist)	
Canadian Society of Clinical Neurophysiologists (CSCN)	2003
Electromyography	
Certified Electromyographer with the Canadian Society of Clinical Neurophysiologists	

LMCC

Presentations

- 2021: Edmonton, AB Canadian Comprehensive Review Course in Physical Medicine and Rehabilitation, **"Medical Cannabis"**
- 2019: Edmonton, AB Memorial Society in Edmonton and District, **"Medical Cannabis and the Elderly"**
- 2018: Edmonton, AB Canadian Comprehensive Review Course in Physical Medicine and Rehabilitation, **"Myofascial Pain Syndrome"**
- 2015: LaCombe, AB Collaborative Rounds with LaComb Interventional Group, **"Radiofrequency Ablation of the Thoracic Medial Branches Outcomes over a 1 year period"**
- 2011: Chicago; Rehabilitation Workshop; **"Upper extremity amputee in Burn"**
- 2011: Edmonton, AB; General Practice Awareness Dinner; **"Practical Management strategies in chronic pain"**
- 2010: Banff, AB; PM&R Retreat; **"Botox injections for MSK conditions"**
- 2010: Banff, AB; PM&R Retreat; **"Independent Medical Examination, an approach"**
- 2010: Edmonton, AB General Practice Awareness Luncheon; **"Trigger Point injection workshop"**
- 2010: Banff, AB Alberta Pain Society – Annual Meeting, **"An Approach to Disability Forms and Letters"**
- 2010: Ft McMurray, AB General Practice Awareness Luncheon; **"An Approach to Mechanical Low Back Pain"**
- 2010: Jasper, AB; Orthopedic Retreat – Spine; **"Non-operative management of the painful back"**
- 2009: Wetaskawin, AB; General Practice Awareness Dinner; **"Chronic Low Back Pain – A practical approach"**
- 2009: Edmonton, AB; Pain Champions – Alberta; **"Interventional Spine Pain – The evidence."**
- 2009: Edmonton, AB General Practice Awareness Luncheon; **"Trigger Point injection workshop"**
- 2008: Edmonton, AB; A Mult disciplinary approach to Chiropractic Health, **"Management of chronic neck and back pain."**
- 2007: Edmonton, AB Alberta Physiatry Association – Annual Meeting, **"Interventional Spine Pain – The evidence."**
- 2007: Edmonton, AB Tri-specialty Rounds, **"HealthPointe – What we have to offer?"**
- 2007: Banff, AB Alberta Pain Society – Annual Meeting, **"Interventional Spine Pain – The evidence."**
- 2007: Edmonton, AB Tri-specialty Rounds, **"Neuromuscular Diseases in Rheumatoid Arthritis"**
- 2007: St. Albert, AB Interdisciplinary Pain Institute, **"Interventional Spinal Pain Management"**
- 2006: Edmonton, AB Canadian Association of Sports Medicine, **"Traumatic Brain Injury – Return to Play"**
- 2006: Edmonton, AB Canadian Association of Sports Medicine, **"Myofascial Pain Syndrome Workshop"**
- 2006: Edmonton, AB Canadian Comprehensive Review Course in Physical Medicine and Rehabilitation, **"Physical Modalities"**
- 2005: Edmonton, AB WCB Medical Update, **"Electrodiagnostic Medicine – Overview"**
- 2003: Edmonton, AB CAPM&R Annual Meeting, **"Double-Blinded Randomized Control Trial of Low-Level Laser in Carpal Tunnel Syndrome"**
- 2002: Calgary, AB Alberta Physiatry Association Meeting, **"Low-Level Laser Therapy in Musculoskeletal Conditions"**
- 1997: Winnipeg, MB Native Physicians Association of Canada Annual Conference **"Correlation of Maximum VO2 Estimation using a Novel Step Test Procedure"**
- 1996: Ottawa, ON Native Physicians Association of Canada Annual Conference **"Correlation of Maximum VO2 Estimation using a Novel Step Test Procedure"**
- 1996: Vancouver, BC North American Primary Care Research Group Conference **"Correlation of Maximum VO2 Estimation using a Novel Step Test Procedure"**

Publications

Irvine J, Chong SL, Amirjani N, Chan KM. **Double Blinded Randomized Control Trial of Low Level Laser in Carpal Tunnel Syndrome.** (Submitted for publication)

Hoy C, Irvine J. **Correlation of Maximum VO2 Estimation using a Novel Step Test Procedure.**

Hoy C, Irvine J, Lau H. **Using a new Step Test procedure for Maximum VO2 Estimation in a Back Pain Rehabilitation Setting.**

Professional activities

Resident & Medical Student Education and Clinical Teaching

Alberta Physiatry Association – Vice President (2005 – 2007)

Alberta Physiatry Association – President (2007 – 2009)

Pain Society of Alberta – President Elect (2011)

Pain Society of Alberta – Board Member (2009 – 2015)

Alberta Medical Association - Section of Pain - Board Member (2014 - 2016)

Alberta Medical Association - AMA/WCB Advisory Committee (2015 - current)

Professional Memberships

Royal College of Physicians and Surgeons of Canada

College of Physicians and Surgeons of Alberta

Canadian Medical Protection Association

Canadian Medical Association

Alberta Medical Association

Canadian Association of Physical Medicine and Rehabilitation

American Academy of Physical Medicine and Rehabilitation

Alberta Physiatry Association

Pain Society of Alberta

Canadian Pain Society

Spinal Intervention Society

American Board of Independent Medical Examiners

Awards Received

2015: Knights of Columbus Council #8325 - Knight of the Year

2014: Knights of Columbus Council #8325- Rising Star Award

2004: Anne Bellamy Teaching Award

2002: Alberta Physiatry Association Resident Essay Contest

2000: Dr. Michael C. Koilpillai Book Award

1996: North American Primary Care Research Group Annual Conference - 3rd place paper presentation

1994: Dean's Honour Role

Interests & Activities

Chronic Pain Management

Interventional Pain Management

Medication Pain Management

Independent Medical Examinations