	Physician Interve Chair of Pain Mar Director of Pain N Board Member o	Assim, DO, DABPM ntional Pain Management nagement Eisenhower Medical Center. Management Desert Orthopedic Center f Desert Orthopedic Center nd Fellowship Trained. E Pain Free
CERTIFICATIONS		Board of Physical Medicine & Rehabilitation (PM&R) Board of Pain Management (ABPM)
	2012 – Current	Eisenhower Desert Orthopedic Center Desert Orthopedic Center (DOC) 3900 Bob Hope Drive Harry and Diane Rinker Building Rancho Mirage, CA 92270 45280 Seeley Drive George and Julia Argyros Health Center La Quninta, CA 92253 (760) 568 2684 Fax (760) 837 2263
PRACTICE	2009 – 2012	Medical Advanced Pain Specialists Staff Physician 7400 France Avenue, Suite 100 Edina, Minnesota 55435
	2009 – 2012	MAPS Applied Research Center, Inc. Investigator 7450 France Avenue South, Suite 265 Edina, MN 55435
	2007 – 2009	Apple Valley Urgent Care Center Urgent Care Physician Apple Valley, MN 55124

FELLOWSHIP	2008 - 2009	Interventional Pain Management University of Minnesota, Riverside Minneapolis, M
RESIDENCY	2005 – 2008	Physical Medicine and Rehabilitation Chief Resident University of Minnesota Minneapolis, MN
INTERNSHIP	2004 – 2005	Osteopathic Rotating Internship Palmetto General Hospital Miami, Florida
EDUCATION	2000 – 2004 1996 – 2000	Doctor of Osteopathic Medicine (DO) NOVA Southeastern College of Medicine Bachelor of Arts Biology (BA) University of Texas
EXPERIENCE	 Comprehensive in lumbar spine Cervical, Thoracic, Kyphoplasty, Verte Intrathecal pump a management Diagnostic Electro Nerve Stimulator/ Osteopathic Manif Minimally Invasive Ultra Sound Guide 	and spinal cord stimulator implantation and myography and Nerve conduction EMG-guided Phenol and Botulinum toxin injections
MEDICAL LICENSURE	State of CaliforniaState of Minnesot	

PROFESSIONAL ORGANIZATIONS	• America	n Society of Interventional Pain Physicians (ASIPP) n Academy of Physical Medicine and Rehabilitation (AAPMR) n Osteopathic Association (AOA)
	2014- Current	Chair of Pain Management Eisenhower Medical Center Director of Pain Management Desert Orthopedic Center Board Member of Desert Orthopedic Center
PROFESSIONAL SERVICE	2010 – 2011	Medical Services Review Board Minnesota Department of Labor & Industry
SERVICE	2006 – 2007	Applicant Interviewer and Selection Committee Physical Medicine and Rehabilitation University of Minnesota
	2002 – 2003	National Board Representatives Student Osteopathic Medical Association NOVA Southeastern College of Medicine
	2001 – 2002	President Student Osteopathic Medical Association NOVA Southeastern College of Medicine
	2017	Patient Choice Award, Vitals Top 10 Doctor
ACADEMIC HONORS AND AWARDS	2016	Patients Choice 5 Anniversary Award
	2015	Vitals Top 10 Doctor, Compassionate Doctor Award
	2014	HealthGrade Honor Roll
	2013	US Top 10 Physicians Physical Medicine, Rehabilitation

	2008	Student Choice Lecture Series School of Physical Therapy University of Minnesota
	1998	Alpha Epsilon Delta University of Texas at Austin
	1997	Trifole Student Award University of Texas at Austin
LECTURES	regional, (YouTube 3) Treating of 4) Dr Haz Ca 5) Pathophy Joseph's H 6) MILD: Min Specialist: 7) Whiplash Shakopee Minneapo Novembe 8) Successfu Advanced 9) Comprehe Johns Hos 10) Five Comprehe Johns Hos 10) Five Comprehe Sources fu Advanced 9) Comprehe Johns Hos 11) Comprehe Francis Ho 12) Cancer ar Physical T 2008. 13) Manipula Physical N Curriculur 14) Welcome Physical N Orientatio 15) The War's Association	orthopedic pain, Hazmer Cassim and Jeff Smith [Podcast] Issim Pain Lecture Mar 2023 [YouTube] Isiology of Spinal Pain HealthEast Spine Conference St. Hospital St.Paul, MN September 2011 Inally Invasive Lumbar Decompression Medical Advanced Is Didactic Lecture Edina, MN June 2011 Injury Fact or Fiction St Francis Hospital Grand Rounds Injury Fact or Fiction St Francis Hospital Grand Rounds Injury April 2011. MAPS Fall Conference 2011 Edina, MN

	Physician Grand Rounds Minneapolis, MN 2007 sponsored by Abbott
	Pharmaceuticals.
	16) The War's "Signature" Wound: Traumatic Brain Injury Physician
	Lecturer Orange County, CA 2006 Miami Florida 2006-2007 Sponsored
	by Abbot Inc. Pharmaceuticals.
	17) Botulinum Toxin: Spasticity and Beyond Physician Lecturer Duluth,
	MN 2007- 2008, Sponsored by Allergan Inc. pharmaceuticals.
	18) Myasthenia Gravis: Metropolitan Rehabilitation Veterans Hospital
	Minneapolis, MN.
	19) Nerve Fibers: University of Minnesota Fairview Riverside Hospital Pain Rounds.
	20) Diffuse Idiopathic Skeletal Hyperostosis (DISH) Metropolitan
	Rehabilitation Veterans Hospital Minneapolis, MN 2006
	21) Chronic Inflammatory: Demyelination Polyradiculopathy (CIDP)
	Metropolitan Rehabilitation Veterans Hospital Minneapolis, MN 2005
	22) Stroke: Acute Management and Rehabilitation of Residual Deficit
	Palmetto General Hospital Resident Presentation Miami, FL 2005
	23) 19) STATS: Students Teaching Aids to Students NOVA Southeastern
	University Community out Reach Project 2004
	Hazmer Cassim "Live Life Pain Free" Arbor Books 2016. (Also on Amazon)
	Tim Deer, Hazmer Cassim et al "Dorsal Root Ganglion stimulation yielded
	higher treatment success rate for complex pain syndrome and causalgia at 3
	higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume
	higher treatment success rate for complex pain syndrome and causalgia at 3
RESEARCH/	higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681.
RESEARCH/ PUBLICATIONS	higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success
•	 higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success of Converting Opioid Experienced Patients with Chronic, Moderate to Severe
•	 higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success of Converting Opioid Experienced Patients with Chronic, Moderate to Severe Pain, to EMBEDA Using a Standardized Conversion Guide and to Identify
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•	 higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success of Converting Opioid Experienced Patients with Chronic, Moderate to Severe Pain, to EMBEDA Using a Standardized Conversion Guide and to Identify Behaviors Related to Prescription Opioid Abuse, Misuse and Diversion [Principal Investigator] - Study Closed A Multi-Center, 12-Month, Open-Labeled, Single- Arm, Safety Study of
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•	 higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success of Converting Opioid Experienced Patients with Chronic, Moderate to Severe Pain, to EMBEDA Using a Standardized Conversion Guide and to Identify Behaviors Related to Prescription Opioid Abuse, Misuse and Diversion [Principal Investigator] - Study Closed A Multi-Center, 12-Month, Open-Labeled, Single- Arm, Safety Study of Hydrochloride and Naltrexone Hydrochloride Extended - Release Capsules in
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•	 higher treatment success rate for complex pain syndrome and causalgia at 3 and 12 months: a randomized comparative trial" Pain April 2017 - volume 158 -issue 4 - p 669 -681. A Multi-Center, Primary Care-Based, Open Label Study to Assess the Success of Converting Opioid Experienced Patients with Chronic, Moderate to Severe Pain, to EMBEDA Using a Standardized Conversion Guide and to Identify Behaviors Related to Prescription Opioid Abuse, Misuse and Diversion [Principal Investigator] - Study Closed A Multi-Center, 12-Month, Open-Labeled, Single- Arm, Safety Study of Hydrochloride and Naltrexone Hydrochloride Extended - Release Capsules in Subjects with Moderate to Severe Chronic Non Cancer Pain [Sub-Investigator] - Study Closed Restore Sensor Study [Sub-Investigator] - Study Closed
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A Randomized, Double-Blind, Placebo-Controlled Study of the Effect of a Single Injection of SAR164877 (REGN475) on Reduction of Pain from Vertebral Fracture Associated with Osteoporosis [Researcher] - Study Closed

A Randomized, Double-Blind, Placebo-Controlled Study of the Effect of a Single Injection of SAR164877 (REGN475) on Reduction of Pain from Chronic Pancreatitis [Researcher] - Study Closed

A Prospective, Multi-Centered Clinical Evaluation of the Eon Mini 16-Channel Implantable Pulse Generator (IPG) in Combination with Percutaneous Leads for the Management of Chronic Pain of the Trunk and/or Limbs.[Researcher] - Study Closed

Hazmer Cassim DO "Vertebral Augmentation " Progress Notes St Francis Medical Center May 2011

Hazmer Cassim DO Siri Lohmann "Coordination of Care" Progress Notes St Francis Medical Center, Jan 2011

Hazmer Cassim DO, Siri Lohmann "Implications of Personality Disorders in Chronic Pain Management" Progress Notes St Francis Medical Center, October 2010

Hazmer Cassim DO, Siri Lohmann "Pain Awareness Month?" Progress Notes St Francis Medical Center, June 2010

Hazmer Cassim DO "Complex Regional Pain Syndrome Gone Bad". Progress Notes St Francis Medical Center, May 2010

Hazmer Cassim DO "Fluoroscopic Identification". Progress Notes St Francis Medical Center, June 2010

Hazmer Cassim DO "A Specialized Approach to Pain Management" Progress Notes St Francis Medical Center, February 2010

Hazmer Cassim DO, Miles Belgrade, MD, Mandy Fischer RN, "Sexual Dysfunction in the Chronic Pain Patient: Association with Opioid Therapy" American Pain Society, National Conference, San Diego, May 2009

Hazmer Cassim DO, Dennis Dykstra. "Surgical Debridement Leading to Baclofen Withdrawal Syndrome: A Case Study and Management Strategies to Avoid Potentially Fatal Withdrawal Association of Academic Physiatrists, National Conference, Puerto Rico. April 2007.

Marlyn Weber MD, Hazmer Cassim DO "Symptoms of a Stroke with a Rare Diagnosis: Marchiafava-Bignami Disease". Association of Academic Physiatrists, National Conference, Boston. November 2006.

Archives-Physical Medicine and Rehabilitation Manuscript reviewer. June 2008
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