Date Prepared: 1/10/17

#### **Curriculum Vitae**

Kristoffer Guy Padjen, MD/PhD Center for the Study and Treatment of Pain 240 E. 38<sup>th</sup> St. New York, NY 10016 Phone: (212) 201-1004 Fax: (212) 685-5365

Kristoffer.Padjen@nyumc.org

EDUCATION			
Year	Degree	Field	Institution
1995	Diploma		West Jordan High School
1999	B.S.	Biology-Major, Chemistry-Minor	University of Utah
2008	PhD	Molecular Genetics and Cellular Biology	University of Chicago
2008	MD	Medicine	Pritzker School of Medicine

### **Postdoctoral Training**

**Internship and Residency** 

2008-2009	Integrated Clinical Year	Leila Mei Pang, MD	Columbia New York Presbyterian
2009-2012	Anesthesiology	Leila Mei Pang, MD	Columbia New York Presbyterian

**Fellowship** 

2012-2013 Pain Medicine Michael Weinberger, MD Columbia New York Presbyterian

#### **Licensure and Certification**

5/2012-2/2018 NYS Medical License #265152

2012-2024 ABA Anesthesiology 2012-2024 ABA Pain Medicine

### **Academic Appointments**

2013-Present Assistant Professor Anesthesiology/Pain Medicine NYU Langone Medical Center

### **Hospital Appointments**

2013-Present Attending Physician NYU Langone Medical Center

### Other Professional Positions and Visiting Appointments

-None

#### **Honors, Awards & Previous Grants**

1995-99	President's Award (Cumulative G.P.A. in top 5%)
1995-99	Presidential Scholarship (Highest scholarship given by university)
1995-99	Dean's List for Academic Excellence
1995-99	National Merit Scholar
1996-1999	Bioscience Undergraduate Research Program
1997-1999	Phi Kappa Phi National Honor Society
1999	University of Chicago Medical Scientist Training Program Research Grant
2003	Molecular & Cellular Biology Research Grant

### **Major Committee Assignments**

#### **NYU Langone Medical Center**

NYU Clinical Competency Committee-Chairman

NYU Pain Medicine Program Evaluation Committee (member)

NYU Pain Medicine CLER Committee (member)

#### **Hospital for Joint Disease**

HJD Pain Steering Committee (member)

HJD Spine Orthopedic Surgery Meeting (participant)

HJD Joint Orthopedic Surgery Meeting (participant)

## Memberships, Offices and Committee Assignments in Professional Societies

2008-Present	American Medical Association
2008-Present	American Society of Anesthesiologists
2013-2015	New York State Society of Anesthesiologists
2015-Present	American Society of Regional Anesthesia and Pain Medicine
2016-Present	American Society of Interventional Pain Physicians
2016-Present	New York Society of Interventional Pain Physicians
2016-Present	New York State Society of Anesthesiologists

#### **Editorial Positions**

-None

## **Principal Clinical and Hospital Service Responsibilities**

2016-Present Pharmacy and Therapeutics Committee, NYU Langone Medical Center

#### **Major Administrative Responsibilities**

2014-Present	NYU Clinical Competency Committee-Chairman
2015-Present	HJD Pain Medicine Fellowship Director

2016-Present NYU Pain Medicine Fellowship Associate Program Director

#### **Teaching Experience**

1997	University of Utah Teaching Assistant, Anatomy. 20 hours per week for 3 months.
2004	University of Chicago Teaching Assistant, Fundamentals of Molecular Biology. 10

hours per week for 3 months.

2012 Columbia Presbyterian Medical Center Pain Medicine Lecture Series to Medical

Students

2013 Improving Chronic Pain Medicine Lecture Series: A five lecture series (each

approximately 45 minutes) to primary care and OB/Gyn physicians regarding the basics

of academic and practical pain management.

2013-Present Clinical Outpatient Resident and Fellow Education Clinical Inpatient Resident and Fellow Education

2013-Present Interventional Pain Medicine Resident and Fellow Education

2013-Present Resident and Fellow Monthly Pain Medicine Lecture Series: 1-2 thirty minute lectures

per month to residents and fellows on diverse aspects of pain medicine.

#### Mentoring of Graduate Students, Residents, Post-Doctoral Fellows in Research

-None

### **Teaching Awards Received**

-No Teaching Awards Received

#### **Major Research Interests**

1997-1999 University of Utah-study of ETS-1 Protein with funding support from the Bioscience

Undergraduate Research Program

2001-2006 University of Chicago-Molecular Genetics and Cellular Biology PhD

#### **Grants Received**

-No Grants Received

#### **Patents**

-No Patents

## **Invited Seminars and Lectures**

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2001	Molecular Genetics and Cellular Biology Retreat
2002	Northwestern University Conference on Epigenetics
2002	Molecular Genetics and Cellular Biology Retreat
2003	Genetics of Model Organisms—Talk: Ssm1, Chromatin Structure of a Murine Transgene
2003	Molecular Genetics and Cellular Biology Retreat—Poster: Ssm1, Chromatin Structure of a Murine Transgene
2004	Molecular Genetics and Cellular Biology Retreat—Talk: DNA Methylation and Chromatin
	Structure in a Murine Transgene
2004	Chromatin Club Chicago/UIC—Talk: DNA Methylation and Chromatin Structure
2004	Genetics of Model Organisms—Talk: Emerging Mechanisms of Epigenetic Regulation
2004	Keystone Epigenetics Symposia—Talk: Emerging Mechanisms of Epigenetic Regulation
2004	MCB Annual Meeting—Talk: DNA Methylation and Chromatin Structure
2005	Medical Scientist Training Program Retreat—Talk: DNA Methylation Precedes Chromatin Structural Change under the Influence of the Strain Specific Modifier, Ssm1
2005	Gordon Conference (Epigenetics)—Poster: DNA Methylation Precedes Chromatin Structural
	Change under the Influence of the Strain Specific Modifier, Ssm1
2005	Genetics of Model Organisms—Talk: DNA Methylation and Chromatin Structure in a Murine Transgene
2008	Columbia Dept. of Anesthesiology Research Retreat
2010	Columbia Presbyterian Medical Center Dept. of Anesthesiology Research Retreat
2010	Chief's Rounds—Talk: Management of Increased Intracranial Pressure in the Setting of
2012	Subarachnoid Hemorrhage
2012	Eastern Pain Association Meeting
2012	Columbia Presbyterian Medical Center Dept. of Anesthesiology Grand Rounds
2016	NYSIPP Midyear Pain Medicine Meeting—Talk: Piriformis Syndrome
2016	NYSIPP Midyear Pain Medicine Meeting—Talk: Session Host: Pharmacotherapy for 2016 and Beyond
2016	NYSSA PGA—Talk: Difficult Cases in Pain Medicine. Cervical and Lumbar Pain: Treatment of a patient with lumbar and cervical pain in the context of concurrent high dose opioid therapy.

# Workshops

2015	HJD Spine Medicine Post-Operative Pain Control Protocol Design
2016	Ad Hoc Opioid Management Committee Chairman
2016	Anticoagulation Guidelines for Pain Procedures performed by the Division of Pain Medicine
	NYU Langone Medical Center
2016	IV APAP use by the Division of Pain Medicine, Pharmacy and Therapeutics Committee NYU
	Langone Medical Center
2017	Doctor Radio Segment-Opioids, Fentanyl and Addiction

## **Boards and Community Organizations**

-None

## **Military Service**

-None

## **Bibliography**

#### **Publications:**

Michael N, Martin TE, Nicolae D, Kim N, Padjen K, Zhan P, Nguyen H, Pinkert C, Storb U (2002) *Effects of Sequence and Structure on the Hypermutability of Immunoglobulin Genes. Immunity.* Vol. 16(1):123-34.

Kristoffer Padjen, Sarayu Ratnam, and Ursula Storb (2005)

DNA Methylation Precedes Chromatin Modifications under the Influence of the Strain-Specific Modifier Ssml MCB Vol-25, No.11 pp. 4782-4791

#### **Dissertations:**

Kristoffer Padjen

SSM1: DNA Methylation and Chromatin Structure in a Murine Transgene Doctoral Dissertation (2005)

#### **Abstracts:**

2003	Molecular Genetics and Cellular Biology Retreat — Ssm1, Chromatin Structure of a Murine
	Transgene
2004	Molecular Genetics and Cellular Biology Retreat—DNA Methylation and Chromatin Structure in
	a Murine Transgene
2004	Chromatin Club Chicago/UIC DNA Methylation and Chromatin Structure
2004	Keystone Epigenetics Symposia Emerging Mechanisms of Epigenetic Regulation
2004	MCB Training Grant Annual Meeting DNA Methylation and Chromatin Structure
2005	Medical Scientist Training Program Retreat—DNA Methylation Precedes Chromatin Structural
	Change under the Influence of the Strain Specific Modifier, Ssm1
2005	Gordon Conference (Epigenetics)DNA Methylation Precedes Chromatin Structural Change
	under the Influence of the Strain Specific Modifier, Ssm1