#### **CURRICULUM VITAE**

**DATE PREPARED: 01/16/2020** 

**PART I: General Information** 

Name: Rosa N. Schnyer, DAOM, IFMCP, L.Ac. Dipl. OM (NCCAOM)

Clinical Assistant Professor

School of Nursing, The University of Texas at Austin

Work Address: 1710 Red River St, 5.188

Austin, TX 78701

Work Email: rschnyer@mail.utexas.edu

Place of Birth: Mexico City, Mexico

**Education:** 

1987- BA State University of New York (Community and Human Services), New

Paltz, NY

1987- Dipl Ac Tri-State College of Acupuncture, Stamford, CT

2008-DAOM Oregon College of Acupuncture and Oriental Medicine, Portland, OR,

Doctor in Acupuncture and Oriental Medicine

2015-CFMP Institute for Functional Medicine, Certified Functional Medicine

practitioner (IFMCP)

#### **Additional Education:**

2000-2002	Toyo-Hari Japanese Acupuncture Training, NESA
1995-1997	Certification Program in TCM Gynecology Blue Poppy Seminars
1991-92	Chinese herbal medicine training with Ted Kaptchuk. L.Ac.
1992-96	Chinese herbal medicine training Institute for Traditional Medicine,
	Subhuti Dharmananda, PhD.
1992-93	Advanced acupuncture training in pain management, Japanese-American
	Acupuncture Foundation. Miki Shima, L.Ac. California
1985-1987	Western botanical medicine training Simon Mills, M.H.
1983-1985	Shiatsu certification program, Shiatsu Education Center of America, NYC
1983-1987	Additional Shiatsu training: Susan Krieger, Koji Yamamoto,
	Pauline Sasaki, Lindy Ferrigno, New York City

### **Licensure and Certification**

1987- National Acupuncture Board Certification, National Commission

for the Certification of Acupuncture and Oriental Medicine

(NCCAOM).

2002-2008 Massachusetts Board of Medicine Acupuncture Board

License # 212614

2008- Texas Medical Board, Acupuncture Board

License # AC01061

### **Academic Appointments**

1995-1996	Instructor and Academic Advisor, Desert Institute of the Healing
	Arts, Tucson, AZ
1996-1998	Instructor, Arizona School of Acupuncture and Oriental Medicine,
	Tucson, AZ
2003-2006	Research Faculty, New England School of Acupuncture,
	Watertown, MA
2002-2006	Research Associate, Osher Institute at Harvard Medical School
2006-2008	Research Associate, Harvard Medical School
2007-2008	Adjunct Faculty, Academy of Oriental Medicine in Austin, Tx
2008	Guest Faculty, Department of Psychology; University of Texas at Austin
2008-2010	Assistant Professor, College of Pharmacy; University of Texas at Austin
2008-	Adjunct Faculty Oregon College of Oriental Medicine, Doctoral Program;
	Portland, OR
2010-to date	Clinical Assistant Professor, School of Nursing University of Texas at
	Austin
2010-2012	Scholar in Residence Acupuncture Department, Nanjing Medical
	University
2013-	Adjunct Faculty AOMA Graduate School for Integrative Medicine;
	Doctoral Program; Austin, TX
2017-	Bastyr University, Guest Lecturer

### **Hospital or Affiliated Institution Appointments**

1998-2006	Acupuncture Research Consultant, Department of Pediatrics,
	University of Arizona Health Sciences Center College of
	Medicine. Tucson, AZ
2000-2012	Research Consultant, Department of Psychiatry, Stanford University
	Medical Center. Stanford, CA
2013-to date	Research Consultant, Anesthesiology, Perioperative and Pain Medicine,
	Stanford University Medical Center. Stanford, CA

2001-2008	Research Consultant, University of Texas, Southwestern
	Medical Center, Dallas, TX
2003-2012	Research Consultant, Children's Beijing Hospital, Beijing, China
2006-2008	Family Medicine Specialist, UTMB

### **Professional Societies**

1995-2002	Society for Acupuncture Research, Member
2002-2019	Society for Acupuncture Research, Board Member
2005-2011	Society for Acupuncture Research, Co-President
2010	Research Working Group, Academic Consortium for Complementary &
	Alternative Health Care
2011-2013	American Pain Society: CAM task Force

### **Editorial Boards**

2011-	The American Acupuncturist
2012-	Evidence-Based Complementary and Alternative Medicine

### **Ad Hoc Reviewer**

2004-	Journal of Complementary and Alternative Medicine
2005-	Journal of Clinical Psychiatry
2006-	Complementary Therapies in Medicine
2011-	British Medical Journal, CAM
2011-	Acupuncture in Medicine
2011-	Clinical Pain Practice
2011-	Biological Psychiatry

# **Part II: Research, Teaching and Clinical Contributions**

# **Funding Information**

1993-1995	Co-Investigator. An Acupuncture Treatment Study of Unipolar Depression. John J.B.Allen, Pl. NCCAM:1 R21 RR09492-01.
1997-2002	Co-Investigator. Acupuncture in the Treatment of Depression. John J.B.Allen, PI. NCCAM: 1R01MH56965 & 1R01AT0001.
1998-2001	Consultant. Acupuncture and Osteopathic Manipulation in the Treatment of Muscle Tension in Children with Spastic Cerebral Palsy. Burris Duncan, Pl.

	NCCAM: P50 AT00008 (Fayez Gishan Center Director).
1998-2002	Co-Investigator. Acupuncture in the Treatment of Depression during Pregnancy. PI: Rachel Manber. NIH AHCPR: 1R01HSO9988.
2000-2003	Consultant. Sham Device, Pill Placebo or Treatment for Arm Pain. Ted J.Kaptchuk, Pl. NCCAM:1R01 AT00402-01.
2000-2002	Co-Investigator. The Comparative Efficacy of Acupuncture and Paxil in the Acute and Continuation Treatment of Depression. Rachel Manber, Pl. Private donor.
2001-2003	Co-investigator. Acupuncture in the Treatment of Stroke during the Chronic Phase. Peter Wayne, Pl. Private Donation.
2001-2003	Consultant. Acupuncture as Adjunctive Treatment for Bipolar Depression. Patricia Suppes, Pl. NIMH: R03 MH61589-01A1.
2002-2004	Co-Investigator. Acupuncture for Postmenopausal Hot Flashes. Yael Nir, Pl. RSCH Incentive Fund Award 1057644 100 WAYNA, Stanford Office of Technology Transfer.
2002-2007	Co-Investigator. Acupuncture in the Treatment of Depression during Pregnancy. Rachel Manber, Pl. NIH AHCPR: 1R01HS09988 (continuation)
2003-2007	Co-Investigator. Enhancing the Placebo Effect in Irritable Bowel Syndrome. Ted J. Kaptchuk, Pl. NCCAM: 5R01AT001414.
2004-2007	Co-Investigator. Acupuncture as Complementary Therapy for Cerebral Palsy. Burris Duncan, Pl. Arizona Biomedical Research Commission.
2004-2007	Co-Investigator. Developmental Center for Research in Complementary and Alternative Medicine (DCRC). Peter Wayne, PI NCCAM1 U19 AT002022-01.  Project 3: Developing an Oriental Medicine Assessment Tool. (Co-leader) Project 2: Acupuncture for Endometriosis-Related Chronic Pelvic Pain. (Co-investigator)
2008-2009	Continuation on DCRC NCCAM1 U19 AT002022-01
2009-2013	Consultant: The Effectiveness of Acupuncture in the Treatment of Gulf War Illness. Lisa Conboy, Pl. USA MRAA, W81XWH-09-2-20064
2010-2011	Co-Investigator: Secure web-based intake and tracking tools for CAM research

and clinical practice. Fred Eberlein, Pl. NCCAM: 1 R43 A1006074-01, NCCAM
Co-Investigator: Acupuncture augmentation of a health promotion intervention for women with Multiple Sclerosis. Alexa Stuifbergen, PI. St David¹s Foundation Center for Health Promotion in Underserved Populations
Consultant: Bench to Bedside: Understanding Symptom Response to Acupuncture Treatment and Designing a Successful Acupuncture Treatment Program. Lisa Conboy PI. DOD GW130028

2015-2017 Consultant: Designing a Successful Acupuncture Treatment Program for Gulf War Illness. Lisa Conboy, Pl. DOD W81XWH-15-1-0695

### C. Report of Teaching

2013-2014

2014-2017

2003-2006	Acupuncture Program for Physicians, CME Harvard Medical School.
	60 students, 3 hrs/year
2003-2006	New England School of Acupuncture Research Department.
2003-2006	New England School of Acupuncture Guest Lecturer
2007-2008	Academy of Oriental Medicine at Austin, Distinguished Guest Faculty,
2008	Department of Psychology. University of Texas, Invited Guest Faculty,
2008-2010	University of Texas College of Pharmacy, Clinical Assistant Faculty,
2009-	Oregon College of Oriental Medicine. Portland, OR; Adjunct Faculty
	Doctorate Program, Research Methods, Mental Health
2011-	Clinical Assistant Faculty, University of Texas School of Nursing
2013-	AOMA Graduate School for Integrative Medicine. Austin, TX, Adjunct
	Faculty Doctoral Program, Research methods
2017, 2018	Bastyr University, Guest Lecturer, Research Methods Doctoral Program

### National invited presentations:

1995	Third Annual Symposium for the Society for Acupuncture Research, Washington, DC Acupuncture in the Treatment of Depression: A pilot RCT.
1997	California Acupuncture Association, San Francisco, CA Acupuncture in the Treatment of Depression: A Preliminary Study.
1997	Clinical Health Symposium. National Institutes of Health, Bethesda, MD Acupuncture in the Treatment of Depression.

2002-2005 Acupuncture Research Network and Asian Medicine program at Harvard Medical School Osher Institute. Various invited presentations: Acupuncture research methodology. Acupuncture as a treatment for major depression. Acupuncture as a treatment for depression during pregnancy. Flexibility of treatment vs. standardization in acupuncture research. 2000 Seventh Annual Symposium, Society for Acupuncture Research. University of Maryland School of Medicine, Baltimore, MD Flexibility versus Standardization: Bridging the Gap in Acupuncture Research. Seventh Annual Symposium, Society for Acupuncture Research. University of Maryland School of Medicine, Baltimore, MD Prospective Studies of the Use of Osteopathic Manipulation and/or Acupuncture on Muscle Tension in Children with Spastic Cerebral Palsy. 2000 Pediatric Integrative Medicine Conference, Tucson, AZ Flexibility Versus Standardization: Bridging the Gap in Complementary and Alternative Medicine Research. 2001 International Scientific Conference on Complementary, Alternative and Integrative Medicine Research, San Francisco, CA Bridging the Gap in Acupuncture Research: Flexibility of Treatment vs. Standardization. 2001 International Scientific Conference on Complementary, Alternative and Integrative Medicine Research, San Francisco, CA Evaluating Inter-Rater Reliability for the Chinese Medicine Assessment of Major Depression: Methodological Challenges, Preliminary Solutions, and Rationale. 2002 Ninth Annual Symposium, Society for Acupuncture Research, Seattle WA 1. Prevalence of Chinese medicine Defined Patterns in people with Major Depression. 2. Developing an Acupuncture Research Model based on Complex Systems. 2003 Tenth Annual Symposium, Society for Acupuncture Research, Cambridge, MA Acupuncture as a Treatment for Major Depression: Result of a large RCT. 2003 Second International Congress on Tibetan Medicine. Washington, DC Bridging the Gap in Tibetan Medicine Research, Flexibility of Treatment VS. Standardization: The experience with TCM. 2003 Bridges of Integration Conference, East Rutheford, NJ Opportunities and Challenges in Chinese Medicine Research

2004	Eleven Annual Symposium, Society for Acupuncture Research, San Francisco, CA  1. Prevalence of Chinese Medicine defined Patterns in Women with Major  Depression during Pregnancy.
	Selecting Appropriate Treatment Protocols in Acupuncture Clinical Trials:      example from an RCT on stroke rehabilitation
2004	New England School of Acupuncture Research Lecture Series Watertown, MA. Acupuncture in the treatment of depression during pregnancy.
2005	Twelfth Annual Symposium, Society for Acupuncture Research, Albuquerque, NM
	Development of a Chinese medicine Assessment Measure: An
2005	Interdisciplinary Approach using the Delphi Method
2005	Acupuncture and Oriental Medicine Society of Massachusetts. Boston, MA
	Developing Acupuncture Research Methodologies.
2005	Lecture. Harvard Medical School Geriatric Education and Training Center Conference. Boston, MA
2006	The treatment of mood and anxiety disorders in the elderly with acupuncture.  Tufts Medical School, Department of Family Medicine and Community Health.
2006	Boston, MA <i>Opportunities and challenges in acupuncture research</i> Research Department Colloquium Academy of Oriental Medicine at Austin (AOMA) Austin, TX <i>Opportunities and Challenges in Chinese Medicine Research</i>
2006	Guest Faculty Series: Oregon College of Oriental Medicine, Portland, OR  Acupuncture and Chinese herbs in the treatment of affective disorders
2006	Spring Symposium Tri-State College of Acupuncture, New York, NY Acupuncture and Chinese herbs in the treatment of affective disorders
2006	Research Grand Rounds Oregon College of Oriental Medicine Portland, OR
	Integrating Chinese Medicine into AOM Research: Diagnosis, Treatment and Clinical Outcomes
2006	North American Research Conference on Complementary and Integrative Medicine; Edmonton, Canada
	<ol> <li>Invasive sham controls: Does the evidence support their use? A critical review of the literature (1997-2006)</li> </ol>
	<ol><li>Development of a Chinese Medicine Assessment Measure: An Interdisciplinary Approach Using the Delphi Method</li></ol>
2007	Southwest Symposium, Austin, Texas
	The Treatment of Mood and Anxiety Disorders with Chinese Medicine
	Oregon College of Oriental Medicine, Research Scholars Program Portland, OR
	Ways of Knowing: Epistemological Issues in Acupuncture and Chinese Medicine Research

2007	Ten Year NIH-Consensus Conference Anniversary Conference Society for Acupuncture Research, University of Maryland, Baltimore Clinical Practice as the Foundation of Research
2008	Brown Bag Faculty Series University of Texas, School of Pharmacy Chinese medicine as a treatment for depression
2008	Association of Nurses in Graduate School, University of Texas, Austin The Treatment of Depression with Chinese Medicine: Towards An Integrated Model
2008	Clinical psychology group, Department of Psychology, University of Texas at Austin The Treatment of Depression with Chinese Medicine: Towards An Integrated Model
2008	Grand Rounds Oregon College of Oriental Medicine, Portland, OR Paradoxes in Acupuncture Research: Strategies for Moving Forward
2008	DAOM Program Oregon College of Oriental Medicine, Portland, OR  1. The Treatment of Mental-Emotional Disorders with TCM
	2. Acupuncture Research Strategies for Moving Forward
2009	American Specialty Health Affiliates, San Diego, CA  Acupuncture in the Treatment of IBS
	Acupuncture in the Treatment of Fibromyalgia
2009	Weaving Wellness Group. In Service
	The Treatment of Depression with Chinese Medicine: Towards An Integrated Model
2009	North American Research Conference on Complementary and Integrative Medicine; Minneapolis, MN
	1. Evaluating the Validity and Reliability of the Chinese Medicine Diagnostic Process: Results of Prospective Randomized Controlled Trial
	2. Acupuncture as a Treatment for Depression during Pregnancy
	3. Paradoxes in Acupuncture Research: Roundtable discussion
2009	University Student Health Services. In Service
	Complementary and Alternative Medicine: A 5 Segment Introduction
2010	International Conference Society for Acupuncture Research
	1. Evaluating the Validity and Reliability of the Chinese Medicine Diagnostic Process: Results of Prospective Randomized Controlled Trial
	2. Acupuncture as a Treatment for Depression during Pregnancy
2010	New England School of Acupuncture, Continuing Education Fire in the Belly: Digestion, Inflammation and Chronic Disease
2010	Key Note Address Graduation, Oregon College of Oriental Medicine, Portland, OR

2011	DAOM Program Oregon College of Oriental Medicine, Portland, OR  1. The Treatment of Mental-Emotional Disorders with TCM
	2. Acupuncture Research Strategies for Moving Forward
2011	Great River Symposium, Northwestern Health Sciences University. Bloomington, MN
	Out of the Box: Towards an Integrative Model for Treating Mood and Anxiety Disorders
2012	Society for Acupuncture Research Think Tank:, Martino's Center, Massachusetts General Hospital Boston, MA
	Manual vs. Electro Acupuncture Results from Clinical Trials
2012	International Research Congress on Integrative Medicine and Health (IRCIMH) Portland, OR
	Acupuncture Research and the Challenge of Heterogeneity: What Can We Learn from Comparing Manual versus Electrical Acupuncture?
2012	The Warrior Connection, Progressive Radio Network
	Acupuncture in the Management Gulf War Illness
2012	Commencement Speech New England School of Acupuncture Newton, MA
2013	Society for Acupuncture Research International Conference "Impact of Acupuncture Research on 21st Century Healthcare" University of Michigan, Ann
	Arbor. Acupuncture Research for Clinicians and Students: Using Data to Improve Patient Care and Build a Stronger Practice AND 2. Exploring the Diversity of Acupuncture: Lessons learned from research on manual vs. electrical stimulation
2014	CAM Expert Panel: Policy implications and challenges confronting complementary and alternative medicine (CAM) professions, RAND Corporation Santa Monica, CA
2014	DAOM Program Oregon College of Oriental Medicine, Portland, OR  1. The Treatment of Mental-Emotional Disorders with TCM
	2. Acupuncture Research Strategies for Moving Forward
2015	Society for Acupuncture Research International Conference
	Reaching across Disciplines to Broaden the Acupuncture Research Network
	Harvard University, Boston Massachusetts Acupuncture Augmentation of Health Promotion in Women with Multiple Sclerosis
2016	Southwest Symposium, AOMA School of Integrative Medicine Austin Tx. "Ethical Considerations in In the Era of Patient Directed Participatory Care: The patient-practitioner relationship, interprofessional communication, and the use of social media.

2017	Society for Acupuncture Research International Conference,  Advancing the Precision Medicine Initiative through Acupuncture Research  Co-sponsored by the Department of Anesthesia at Stanford University  1. Beyond TCM: Personalized Medicine in Acupuncture Practice Challenges and  Research Opportunities. Keynote lunch presentation  2. POSTER 1: Treating Complex Veteran Illness with Acupuncture in the Community  3. POSTER 2: Acupuncture augmentation of lidocaine treatment for Provoked  Localized Vulvodynia – a pilot study
2017	DAOM Program Oregon College of Oriental Medicine, Portland, OR The Treatment of Mental-Emotional Disorders with TCM
2017	DAOM Program Bastyr University Seattle WA Designing a Research Question The Efficacy & Effectiveness Gap
2019	DAOM Program Oregon College of Oriental Medicine, Portland, OR Research Ground Rounds: Distress and the Human Heart, Acupuncture in the Treatment of Depression Research Update
2019	Overcoming Barriers in Acupuncture Clinical Research, NCI & NCCIH Workshop on Acupuncture Research: Cancer, Pain, Substance Abuse. National Institutes of Health, Bethesda, MA
2019	Translating Fundamental Science of Acupuncture into Clinical Practice for Cancer Symptom Management, Pain, and Substance Abuse Meeting, NCCIH/NCI "Barriers to Acupuncture Clinical Research", Bethesda Maryland
2019	Society for Acupuncture Research Conference: "Acupuncture Research, Health Care Policy and Community Health: Closing the Loop"
2019	NCCIH Implementation and De-implementation Methodologies for Complementary and Integrative Health Approaches: The Case of Acupuncture, Crystal City, Washington, DC

# International invited presentations:

2006	International Invited Presentation: International workshop on acupuncture research, University of York; York, England  Acupuncture practice as the foundation of research
2006	Anglo-Dutch Institute of Chinese Medicine; Harlem, The Netherlands Acupuncture and Chinese herbs in the treatment of affective disorders
2009	Acupuncture Association of Chartered Physiotherapists (AACP) The Treatment of Depression with Chinese Medicine: Towards An Integrated Model

2011	Hong Kong International Acupuncture Conference, Hong Kong Academy of Medicine  1. Neurobiological correlates of acupuncture in affective disorders  2. Acupuncture as a Treatment for Depression during Pregnancy
2015	17 <sup>th</sup> International Acupuncture Research Symposium, Acupuncture Research Resource Centre, King's College, London Keynote Lecture: Fire in the Belly: Digestion, Inflammation & Chronic Disease; Integrating cutting edge science with classical Chinese medicine concepts
2015	Davidoff Center for Integrative Medicine Cancer Unit, Rabin Medical Center, Petah Tikvah Israel. Integrative Medicine Unit Annual Continuing Education 5 Day Intensive: Fire in the Belly: Digestion, Inflammation & Chronic Disease; Integrating cutting edge science with classical Chinese medicine concepts
2018	6th International Symposium: Acupuncture Update: Mechanism and Clinical Evidence. Institute for Complementary and Integrative Medicine, University Hospital Zürich. Acupuncture in the Management of Gulf War Syndrome
2018	2nd International Symposium on Research in Acupuncture Association of Medical Acupuncturists of Bologna. Acupuncture in the Management of Gulf War Syndrome

### Names of Advisees or Trainees:

2003	Sarah Billips, Schweitzer fellow. New England School of
	Acupuncture
2005	Julia Africa, Schweitzer fellow. New England School of
	Acupuncture
2005	Hudson Doyle, New England School of Acupuncture
2006	Maria Broderick, New England School of Acupuncture
2006	Lauren Hansen, New England School of Acupuncture
2006	Lilach Zinger, New England School of Acupuncture

Anh Phuoc Nguyen, University of Texas
Karla Resendiz Trujano, University of Texas
Sydney Dugan, Academy of Oriental Medicine Austin
Monique Garcia, University of Texas, El Paso
Ivy Abrahamson, University of Texas
Rebecca Nekolaichuk, University of Texas
Nicole Martinez, University of Texas
Rebecca Nekolaichuk, University of Texas
Nicole Martinez, University of Texas
Bianca Patel, University of Texas
Maxine Liu, University of Texas
Ashley Hanneghan, University of Texas
Samantha Vanderslice, University of Texas
Vinay Krishnan, University of Texas
Samantha Vanderslice, University of Texas
Kevin Roux, University of Texas
Evan Alvarez-Keesee, University of Texas
Madushree Zope, University of Texas
Meghan Wetcher, University of Texas
Michelle Zang, University of Texas
Manaasa Chitari, University of Texas

#### D. Report on clinical activities:

Clinically, my work focuses on the management of symptom clusters common to many chronic, complex illnesses, including pain, anxiety-depression-insomnia, fatigue, and various unexplained somatic complaints, and stress related disorders. At present, I integrate Functional Medicine with Chinese medicine and collaborate with a network of referring physicians in managing the care complex autoimmune and chronically ill patients often presenting with comorbid anxiety and depression. I maintain a clinical practice in Austin, Texas.

#### **Part III: Bibliography**

#### **Original Articles**

Allen, JJB, **Schnyer RN** Hitt, SK. The Efficacy of Acupuncture in the Treatment of Major Depression in Women. Psychological Science 1998; 9, 397-401.

**Schnyer RN,** Allen JJB. Bridging the Gap in Complementary and Alternative Medicine Research: Manualization as a Means of Promoting Standardization and Flexibility of Treatment in Clinical Trials of Acupuncture. Journal of Complementary and Alternative Medicine, 2002:8(5); 623-634.

**Schnyer R.N,** Manber R, Fitzcharlers A. Acupuncture Treatment for Depression during Pregnancy: Conceptual Framework and Two Case Reports. Complementary Health Practice Review, 2003:8(1);40-53.

Manber R, **Schnyer RN**, Allen JJB, Rush J, Blasey C. Acupuncture: A Promising Treatment for Depression During Pregnancy. Journal of Affective Disorders, 2004; 83:89-95.

**Schnyer R,** Conboy L, Jacobson E, Mc Knight P, Goddard T, Moscatelli F, Legedza A, Kerr C, Kaptchuk T, Wayne P. Development of a Chinese Medicine Assessment Measure: An Interdisciplinary Approach using the Delphi Method. Journal of Complementary and Alternative Medicine. 2005; 11(6):1005-1013.

Wayne P, Krebs D, Macklin E, **Schnyer R,** Kaptchuk T, Parker S, Moxley Scarborough D, McGibbon C, Schaechter J, Stein J, Stason W. Acupuncture for Upper-Extremity Rehabilitation in Chronic Stroke: A Randomized Sham-Controlled Study. Arch Phys Med Rehab, 2005; 86:2248-2255.

Kaptchuk, TJ, Statson, WB, Davis RB, Legedza A, **Schnyer R**, Kerr, C, Stone D, Nam CH, Kirsch I, Goldman, RD. Sham Device Versus Inert Pill: a Randomized Controlled Trial Comparing Two Placebo Treatments for Arm Pain due to Repetitive Use. BMJ 2006; 332:391-97.

Highfield E, Laufer MR, **Schnyer RN**, Kerr C, Thomas P, Wayne PM. Adolescent Endometriosis-Related Pelvic Pain Treated with Acupuncture: Two case Reports. J Altern Complement Med. 2006 Apr;12(3):317-22.

Huang M, Nir Y, Chen B, **Schnyer R**, Manber RA randomized controlled pilot study of acupuncture for postmenopausal hot flashes: effect on nocturnal hot flashes and sleep quality. Fertility and Sterility 2006 Sep;86(3):700-10.

Allen JJB, **Schnyer RN**, Chambers A, Hitt. SK, Moreno F, Manber R. Acupuncture for depression: A randomized controlled trial. J Clin Psychiatry 2006; 67:1665-1673.

McManus CA, Kaptchuk TJ, **Schnyer RN**, Goldman R, Kerr C, Nguyen, Stason WB. Experiences of Acupuncturists in a Placebo-Controlled Randomized Clinical Trial. J Alt Comp Med 2007; Jun;13(5):533-8.

McManus, **Schnyer R,** Jian K, Ngyuen L, Nam B, Goldman R, Stason WB, Kaptchuk TJ. Sham Acupuncture Devices: Practical Advice for Researchers. Acupuncture in Medicine 2007; Jun;25(1-2):36-40.

Schaechter JD, Connell BD, Stason WB, Kaptchuk TJ, Krebs DE, Macklin EA, Schnyer RN, Stein J, Scarborough, DM, Parker SW, McGibbon CA, PhD<sup>8</sup>, Wayne, PM Correlated Change in Upper Limb Function and Motor Cortex Activation After Verum and Sham

Acupuncture in Chronic Stroke Patients. J Alt Comp Med 2007; Jun;13(5):527-32.

Schnyer R, Wayne P, Kaptchuk T, Cheng X, Zhang Z, Stason WB. Standardization of Individualized Treatments in a Randomized Control Trial of Acupuncture for Stroke Rehabilitation. Journal of Complementary and Alternative Medicine, 2006; 12:106-109.

Goldman RH, Stason WB, Park SK, Kim R, **Schnyer RN**, Davis RB, Legedza AT, Kaptchuk TJ. Acupuncture for Treatment of Persistent Arm Pain Due to Repetitive Use: A Randomized Controlled Clinical Trial. Clin J Pain. 2008 March/April;24(3):211-218

Kaptchuk TJ, Kelley JM, Conboy LA, Davis RB, Kerr CE, Jacobson EE, Kirsch I, **Schyner RN**, Nam BY, Nguyen LT, Park M, Rivers AL, McManus C, Kokkotou E, Drossman DA, Goldman P, Lembo AJ. Components of the Placebo Effect: A randomized controlled trial in irritable bowel syndrome. BMJ. 2008 May 3;336(7651):999-1003.

**Schnyer RN,** Iuliano D, Kay J, Shields M, Wayne P. Development of protocols for randomized sham-controlled trials of complex treatment interventions: Japanese acupuncture for endometriosis-related pelvic pain. J Altern Complement Med. 2008 Jun;14(5):515-22.

Duncan B, Andrews J, McDonough-Means S, Worden K, **Schnyer R**, Meaney FJ. The effectiveness of osteopathic manipulation in the cranial field and myofascial release or acupuncture as complementary treatments for children with spastic cerebral palsy: A pilot study. J Am Osteopath Assoc. 2008 Oct;108(10):559-70.

Dennehy E, **Schnyer R,** Bernstein I, Gonzalez R, Shivakumar G, Kelly D, Manners D, Snow D, Sureddi S, Suppes T. The Safety, Acceptability, and Effectiveness of Acupuncture as an Adjunctive Treatment for Bipolar Disorder, J Clin Psychiatry. 2009 Jun;70(6):897-905. Epub 2009 May 5.

Wayne PM, Kerr CE, **Schnyer RN**, Legedza AT, Savetsky-German J, Shields MH, Buring JE, Davis RB, Conboy LA, Highfield E, Parton B, Thomas P, Laufer MR. Japanese-style acupuncture for endometriosis-related pelvic pain in adolescents and young women: results of a randomized sham-controlled trial. J Pediatr Adolesc Gynecol. 2008 Oct;21(5):247-57.

Wayne PM, Hammerschlag R, Langevin HM, Napadow V, Park JJ, **Schnyer RN**. Resolving paradoxes in acupuncture research: a roundtable discussion. J Altern Complement Med. 2009 Sep;15(9):1039-44.

Ahn AC, **Schnyer R**, Conboy L, Laufer MR, Wayne PM. Electrodermal measures of Jing-Well points and their clinical relevance in endometriosis-related chronic pelvic pain. J Altern Complement Med. 2009 Dec;15(12):1293-305.

Manber R, Schnyer RN, Lyell D, Chambers AS, Caughey AB, Druzin M, Carlyle E, Celio C, Gress JL,

Huang MI, Kalista T, Martin-Okada R, Allen JJ. Acupuncture for depression during pregnancy: a randomized controlled trial. Obstet Gynecol. 2010 Mar;115(3):511-20.

MacPherson H, Altman DG, Hammerschlag R, Youping L, Taixiang W, White A, Moher D; Revised STandards for Reporting Interventions in Clinical Trials of Acupuncture (STRICTA): extending the CONSORT statement. **STRICTA Revision Group**. PLoS Med. 2010 Jun 8;7(6):e1000261.

Langevin HM, Wayne PM, Macpherson H, **Schnyer R**, Milley RM, Napadow V, Lao L, Park J, Harris RE, Cohen M, Sherman KJ, Haramati A, Hammerschlag R. Paradoxes in acupuncture research: strategies for moving forward. *Evid Based Complement Alternat Med*. 2011:180805.

Conboy L, St John M, **Schnyer R**. The effectiveness of acupuncture in the treatment of Gulf War Illness. Contemp Clin Trials. 2012 May;33(3):557-62. Epub 2012 Feb 10.

Wu J, Yeung AS, **Schnyer R**, Wang Y, Mischoulon D. Acupuncture for depression: a review of clinical applications. Can J Psychiatry. 2012 Jul;57(7):397-405.

Duncan B, Shen K, Zou LP, Han TL, Lu ZL, Zheng H, Walsh M, Venker C, Su Y, **Schnyer R**, Caspi O. Evaluating intense rehabilitative therapies with and without acupuncture for children with cerebral palsy: a randomized controlled trial. Arch Phys Med Rehabil. 2012 May;93(5):808-15

Witt CM, Aickin M, Baca T, Cherkin D, Haan MN, Hammerschlag R, Hao JJ, Kaplan GA, Lao L, McKay T, Pierce B, Riley D, Ritenbaugh C, Thorpe K, Tunis S, Weissberg J, Berman BM; Effectiveness Guidance **Document Collaborators**. Effectiveness Guidance Document (EGD) for acupuncture research - a consensus document for conducting trials. BMC Complement Altern Med. 2012 Sep 6;12:148.

Grant S, **Schnyer R**, Hsu-Tung Chang, Fahey P, Bensoussan A. Interrater Reliability of Chinese Medicine Diagnosis in People with Prediabetes, Grant Suzanne J, **Schnyer RN**, Hsu-Tung Chang D, Fahey P, Bensoussan A. Evidence-Based Complementary and Alternative Medicine Volume 2013 (2013), Article ID 710892

Kong, JT, **Schnyer R**, Johnson K, Mackey S. Understanding Central Mechanisms of Acupuncture Analgesia Using Dynamic Quantitative Sensory Testing: A Review. Evidence-Based Complementary and Alternative Medicine. Volume 2013 (2013), Article ID 187182

Henneghan AM, **Schnyer RN**. Biofield Therapies for Symptom Management in Palliative and End-of-Life Care. Am J Hosp Palliat Care. 2013 Nov 20

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