

**Susan L. Marra, MS, ND**  
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**Seattle, WA 98105**

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**Education**

**Bastyr University, Seattle, WA** 1996-1999  
Board Certified Naturopathic Physician  
**Bucknell University, Lewisburg, PA** 1984-1986  
M.S. Psychology (with High Honors)  
**Guilford College, Greensboro, NC** 1979-1983  
B.S. Psychology (with Honors)

**Licensure:**

State of Connecticut, Naturopathic Physician 1999-2008  
State of California, Naturopathic Physician 2006-2008  
DEA License 2006-present  
State of Washington Naturopathic Physician 2007-present

**Special Events:**

Participant, Urban Zen by Donna Karan, Greenwich Village, NY 2007

**Preceptorship:**

International Lyme and Associated Diseases preceptorship with 2007  
Dr. Richard Horowitz, Hyde Park, NY

**Internship:**

Seattle Cancer Treatment Center, Seattle, WA 1999

**Employment:**

**Private Practice in Tick Borne Illness** 2008  
**Seattle, WA**

**Owner, Westport Medical Arts, LLC, Westport, CT** 1999-2007

**Staff Naturopathic Physician, Charles Ray Jones, MD** 2001-2006  
**New Haven, CT**

**Sole Proprietor, 21<sup>st</sup> Century Natural Medicine Clinical** 1994-1999  
**Consulting, Inc. Seattle, WA**

**Research Associate, Bastyr University, Kenmore, WA** 1994-1997

**The Seattle New Times** 1995-1999  
**Seattle, Washington**

**Clinical Trials and Research Psychologist**  
**National Institute of Mental Health, Bethesda, MD** 1986-1992

**Field Assistant, Animal Behavior Research Institute** 1986  
**Mikumi National Park, Tanzania, East Africa**

**Teaching Assistant, Dept. of Psychology** 1984-1986  
**Bucknell University, Lewisburg, PA**

Research Assistant, Whitely Psychology Labs  
Franklin & Marshall College, Lancaster, PA 1983-1984

**Academic and Professional Honors:**

American Society of Primatologists  
National Research Award 1985  
Psychology Graduate Scholarship  
Bucknell University, Lewisburg, PA 1984-1986  
Katherine Mabis McKenna Research Award  
State of Pennsylvania 1985  
Outstanding Senior Psychology Award  
Guilford College 1983  
Dept. of Psychology, High Honors Award  
Guilford College, Greensboro, NC 1983

**Publications:**

Insel, T., Battaglia, G., Johannesen, J., Marra, S., DeSouze, E.  
Methylenedioxymethamphetamine (“Ecstasy”) selectively destroys brain serotonin terminals in rhesus monkeys. *The Journal of Pharmacology and Experimental Therapeutics*. 1989, 249: 713-720.  
Stuckey, J., Marra, S., Minor, T., Insel, T. Changes in Mu Opiate Receptors Following Inescapable shock. *Brain Research*. 1989, 476: 167-169  
Caine, N., Marra, S. Vigilance and Social Organization in Two Species of Primates. *Animal Behavior*. 1988, 36: 897-904.  
Marra, S. Mathematics, Malignancy and Medicine: A Theoretical Proposal for Health (In Progress)

**Professional Lectures:**

Bainbridge Island Lyme Disease Support Group 2008  
Lyme Disease Overview  
Host for Q & A of “Under Our Skin” 2008  
Ladysmith, British Columbia  
Host for Q & A of “Under Our Skin” with Dr. Klinghardt 2008  
Seattle, Washington  
Richland Washington Lyme Disease Support Group 2008  
Lyme Disease and Naturopathic Care  
Seattle Chronic Fatigue Syndrome Group 2008  
Lyme Disease  
Time for Lyme, Inc. Board Lecture 2007  
Natural Medicine in Lyme Disease  
Westport, CT Lyme Disease Task Force 2006  
Dangers of Lyme Disease in Adults and Children  
Wilton, CT Lyme Disease Support Group 2005  
Children with Lyme Disease and the use of natural medicine  
Simsbury, CT Lyme Disease Support Group 2004  
Lyme Disease and Coinfections and the use of natural medicines  
Westport, CT Country Day School 2003  
Lyme Disease and natural therapeutics  
Huxley Institute, West Chester, NY 2000  
Naturopathic Treatment of Neurological Disorders  
National Parkinson Disease Foundation, Seattle, WA 1999  
Natural therapeutics for Neurodegenerative Disorders

**Membership to Professional Organizations:**

ILADS – International Lyme and Associated Diseases  
New York Academy of Sciences  
Orthomolecular Health Medicine

**American Association of Naturopathic Physicians  
Connecticut Association of Naturopathic Physicians  
California Association of Naturopathic Physicians  
Washington Association of Naturopathic Physicians**

**Professional Affiliations:**

**Board Member, QMedRx**

IV company that services the Lyme Disease Community

**2006-2007**