

Jose M. Delgado, J.D., M.A.

Ph.D. Student
The Psychology, Policy, and Law,
And Cognitive Neural Systems Programs
Department of Psychology
1503 E. University
P.O. Box 210068
University of Arizona
Tucson, AZ 85721
Jd2@email.arizona.edu
<http://www.u.arizona.edu/~jd2>

EDUCATION

Ph.D. Student, University of Arizona, Tucson, AZ
Department of Psychology
2005-2011 (expected)
Dual Major in Psychology, Policy, and Law, and Cognitive Neural Systems
Academic Advisors: Bruce D. Sales (Psychology, Policy, and Law)
Alan Sanfey (Cognitive Neural Systems)

M.A., University of Arizona, Tucson, AZ
Department of Psychology
Feb 2010

J.D., Stetson University College of Law, St. Petersburg, FL
Cum Laude, May 2005
Took multiple advanced elective courses on Constitutional Law, Corporate Law,
and Alternative Dispute Resolution

B.S., Psychology, Florida State University, Tallahassee, FL
Cum Laude, May 2002
Major: Psychology
Minor: Computer Science

Certificate, Summer Institute in Cognitive Neuroscience
University of California, Santa Barbara
June 22 - July 3, 2009
Lectures and discussions on multiple neuroscience topics relating to individual
differences and social neuroscience; hands on fMRI training including data
collection and analysis

Certificate, Illinois Biology and Politics Summer Institute
University of Illinois at Urbana-Champaign
July 6 – 9, 2009

Intensive seminar on recent developments regarding the application of genetic data to social/political problem

Certificate, Complex Systems Summer Institute
Santa Fe Institute, Santa Fe, NM
June 3-29, 2007

Intensive introduction to complex behavior in mathematical, physical, living, and social systems for graduate students and postdoctoral fellows

Certificate, Graduate Summer School, Probabilistic Models of Cognition: The Mathematics of Mind
IPAM/UCLA, Los Angeles, CA
July 9-27, 2007

Introduction to the use of sophisticated forms of probabilistic inference to model characteristics of human cognition; the summer school covered a wide variety of topics ranging from basic Bayesian mathematics to advanced computer software and neuroscience applications.

Certificate, Computational Analysis of Social and Organizational Systems (CASOS)
Summer Institute, Carnegie Mellon University, Pittsburgh, PA
June 2006

Intense hands-on introduction to dynamic network analysis and computational modeling of complex socio-technical systems

Participant, University of Arizona R workshop
University of Arizona, Tucson, AZ
July 17-18, 2010

Workshop on programming and data analysis using R

EXPERIENCE

Psychology Department, University of Arizona, Tucson, AZ
Teaching Assistant, August 2005 – Present

Provide support in instruction, preparing presentations, and writing and grading exams for classes such as Psychology and Law, and Law and Policy in Society

Neuroethics, & Justice Research Group, University of Arizona, Tucson, AZ
Web Designer, May 2008-2010

Designed webpage, graphics, and original material for graduate student group focused on the interdisciplinary study of psychology, law, neuroscience, moral philosophy, and public policy.

Address: <http://www.u.arizona.edu/~jd2/LNJ/>

City Attorney's Office, St. Petersburg, FL
Legal Intern, Jan-May 2005

Participated in defending civil rights and employment cases and in prosecuting ordinance violations.

Computer Support, Stetson University College of Law, Tampa Bay, FL
Student Assistant, Jan-April 2005

Assisted students, faculty, and staff by solving a variety of technical and computer problems

Continuous Legal Education Department (CLE), Stetson University, Tampa Bay, FL
Student Assistant, May-July 2004

Collaborated in organizing and conducting large educational events designed to meet the educational needs of legal professional. Researched topics related to educational events.

USDA Human Nutrition Research Center on Aging at Tufts University, Boston, MA.
Volunteer research assistant, September 2002

Computer statistical analysis of research Data.

Centro de Aventuras, Panamá City, Panamá
Jungle Tour Guide, 1995-96.

In charge of conducting, organizing, and coordinating a variety of tours to the Panamanian rainforest, including week long excursions to the Darien Virgin Rain Forest.

SCHOLARSHIPS AND AWARDS

Florida State University, Tallahassee, FL

3 semesters of merit based out-of-state tuition waiver

Stetson University College of Law, St. Petersburg, FL

Full tuition scholarship for duration of studies

University of Arizona, Tucson, AZ

Full funding with teaching assistantship

Illinois Biology and Politics Summer Institute at the University of Illinois at Urbana-Champaign 2009:

NSF-Funded Fellow - attended and received full financial support for summer school program including food, hotel, and travel expenses

Summer Institute in Cognitive Neuroscience at the University of California, Santa Barbara 2009:
Funded Fellow – attended and received full financial support for summer school program including food and room expenses

Complex Systems Summer Institute, Santa Fe Institute, Santa Fe, NM
full funding including room and board for 4 week duration

Graduate Summer School, Probabilistic Models of Cognition: The Mathematics of Mind
IPAM/UCLA, Los Angeles, CA
full funding including room and board for 3 week duration

Selected to Who's Who among Students in American Universities and Colleges
Selected to Who's Who: American Law Students

Five semesters in Honor Roll, Stetson University College of Law, St. Petersburg, FL

PUBLICATIONS AND POSTERS

Fortney, K., Pahle, J., Delgado, J., Obernosterer G., Shah V., Wojnowicz, M., and Qaisar, N. (2007) Effects of simulated brain damage on small-world neural networks, Santa Fe Institute Complex Systems Summer School 2007 Final Group Project Publication

Fortney, K., Pahle, J., Delgado, J., Obernosterer G., Shah V., Wojnowicz, M., and Qaisar, N. (2008) Poster at Computational Cognitive Neuroscience Conference 2008; San Diego, CA

In preparation:

Book: Aggression and Violence: Neuroscience, Law and Policy,
with Bruce D. Sales, PhD, JD, ScD(hc) and Alan Sanfey Ph.D.

Review: The Role of Baroreceptors in Cognition and Emotion,
With Katalin Gothard, Ph.D., M.D.

ACTIVITIES

Law, Neuroethics, & Justice Research Group
Co-Founder and Co-Director, May 2008-2010

Organized and coordinated group activities including a journal club and discussion meeting regarding topics relevant to Neuroethics applied to legal questions

American Constitution Society (ACS), Stetson Chapter
Founding President, June 2004-May 2005

Organized and coordinated educational events for students regarding important aspects of the law and its effect on society. Also in charge of gathering funding for events, conducting meetings, and administrative concerns.

Environmental Law Society, Stetson University

Vice-President, Aug. 2004-May 2005

In charge of funding and coordination for events relating to discussing and analyzing the effects of laws and policy decisions on the environment.

Intellectual Property Law Society, Stetson University

Member, Aug. 2004-May 2005

PROFESSIONAL ASSOCIATION MEMBERSHIPS

American Psychological Association (APA)

American Psychology-Law Society, APA Division 41 (AP-LS)

Law and Society Association (LSA)

Institute of Electrical and Electronics Engineers (IEEE)

Society for Neuroscience (SfN)

Cognitive Neuroscience Society (CNS)

Neuroethics Society (NS)

Society for Judgment and Decision Making (SJDJ)

National Association of Criminal Defense Lawyers (NACDL)

American Economics Association (AEA)

American Law and Economics Association (ALEA)

Cognitive Science Society (CSS)

ADDITIONAL INFORMATION

Experience programming in: Matlab, C++, Python

Experience creating and running simulations in: Matlab, Neuron, DEVS++,

Emergent/PDP++, NetLogo

Experience using mathematical/statistical software: Mathematica, Matlab, Maple, R, SAS, and SPSS

Experience analyzing brain imaging data with SPM5. LONI Pipeline

Experience analyzing social/lexical network data with: ORA and Automap

Experience with graphic and web design using Photoshop, GIMP, Illustrator, and multiple web design packages

Internet Legal Research advance training certified

Fluent in Spanish