

**CURRICULUM VITAE - FORENSIC
DAVID E. ARREDONDO, M.D.**

OFFICES

Applied Neuroscience
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On the Internet

www.davidarredondo.com
www.davidarredondo.wordpress.com/
www.childrensprogram.org
www.childrensprogram.wordpress.com/
www.tonalogia.wordpress.com/
www.arredondomedia.wordpress.com/
www.informationforclients.wordpress.com/
<http://www.youtube.com/drdaavidarredondo>

Education:

Harvard Medical School, Boston, Massachusetts, 1975-1980
Harvard College, Cambridge, Massachusetts, 1973-1975
Rice University, Houston, Texas, 1972-1973
Pan-American University, Edinburg, Texas, 1971-1972

Degrees: M.D., Harvard Medical School, May 1980
A.B. cum laude, Harvard College, June 1975

Post Doctoral Training:

- 1983-1984 Fellow in Child Psychiatry
Massachusetts Mental Health Center
Department of Psychiatry
Harvard Medical School
Boston, Massachusetts
- 1981-1983 Resident in Psychiatry
Massachusetts Mental Health Center
Department of Psychiatry
Harvard Medical School
Boston, Massachusetts
- 1980-1981 Intern in Neurology
Family Practice and Psychiatry
University of Texas Health Science Center
San Antonio, Texas

Areas of Expertise:

In addition to extensive professional experience, Dr. Arredondo has published papers or book chapters, designed programs, supervised postdoctoral trainees or delivered major lectures to licensed professionals for Continuing Education Credits on the following topics:

1. Normal and Abnormal Emotional Development in Children, Adolescents and Adults
2. Child, Adolescent and Adult Psychiatry
3. Domestic Violence
4. The Effects of Witnessing Violence on Child Development and Adult Behaviors
5. The Effects of Emotional and Physical Abuse on Child Development
6. Juvenile Sex Offenders
7. Adult and Child Victims of Sexual Abuse
8. Post Traumatic Stress Disorders / PTSD
9. Brain Based Behavioral Disorders in Children and Young adults
10. Child And Adolescent Psychopharmacology (medication)
11. The Uses and Limitations of Psychotherapy
12. Behavioral Disorders in Children and Adolescents
13. The Effects of Sexual Abuse on Children
14. Autism Spectrum Disorders and Pervasive Developmental Disorders
15. Attention Deficit Hyperactivity Disorder/ADHD
16. Major Depression, Bipolar Disorder and Schizophrenia in Children and Young Adults
17. Marital and Family Interventions
18. Substance Abuse/ Addiction
19. Domestic Cruelty and Violence
20. Cross Cultural Issues
21. Crafting Solution-Based and Individualized Visitation Plans
22. Child Custody Determinations

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Direct and extensive personal and supervisory experience with:

- Judicial education

- Uses and limitations of psychological testing
- Malingering
- Educational disabilities

Direct Clinical Supervision of:

- Medical Students
- Law Students
- Child and Adolescent Psychiatry Residents (Licensed physicians-MDs)
- Licensed Clinical Psychologists (PhDs)
- Psychology Post doctoral Fellows
- Licensed and unlicensed Marriage and Family Therapists (MFCCs)
- Licensed and unlicensed Clinical Social workers (CSWs and LICSWs)
- Clinical Research Interns

Board Certification:

American Board of Psychiatry and Neurology, Certificate #37620, June 1993

Licensure: California License # CO43199

Current Professional Activities:

2004-present Founder and Medical Director
Applied Neuroscience
325 Sharon Park Dr. Suite 210
Menlo Park, CA 94025
www.davidarredondo.com

2003-present Medical Director
Office of Child Development, Neuropsychiatry & Mental Health
An affiliate of the National Council of Juvenile & Family Court Judges
www.childrensprogram.org

Pro Bono Consultant
Department of Social Services Juvenile Probation & Family Court
(various counties and states); www.childrensprogram.org

1997-2004 Corporate Medical Director, Director of Clinical Training
EMQ Children and Family Services
251 Llewellyn Drive,
Campbell, CA 95008
www.emq.org

1994-1997 Principal Psychiatrist, Director of Training
Marin County Juvenile Hall
1450 Lucas Valley Road
San Rafael, CA 94903

Medical Director
Full Circle Programs
70 Skyview Terrace
San Rafael, CA 94903

- 1993-1994 Medical Director, Outpatient Services
Northeast Psychiatric Associates
29 Northwest Boulevard
Nashua, New Hampshire 08063
- Director, Family Stabilization Team
Brookside Hospital
29 Northwest Boulevard
Nashua, New Hampshire 08063
- 1990-1993 Chief Psychiatrist,
Adolescent Affective Disorders Clinic
Northeast Psychiatric Associates
29 Northwest Boulevard
Nashua, New Hampshire 08063
- 1991-1993 Medical Director
Mental Health Services
Nashua Memorial Hospital
8 Prospect Street
Nashua, New Hampshire 08063
- 1990-1993 Primary Psychiatric Consultant
Chemical Dependency Services
Brookside Hospital
Nashua, New Hampshire 08063
- 1990-1992 Child and Adolescent Psychiatrist
Child and Adolescent Services
Center for Life Management
Salem, New Hampshire 03079
- 1990-1991 Adolescent Psychiatrist
Child and Adolescent Inpatient Services
Nashua Brookside Hospital
29 Northwest Boulevard
Nashua, New Hampshire 08063
- 1984-1990 Adolescent and Adult Staff Psychiatrist
Hampstead Hospital
East Road
Hampstead, New Hampshire 03841

Current and Past Professional Organizational Memberships:

American Academy of Child & Adolescent Psychiatry (AACAP)
American Association of Community Psychiatrists (AACCP)
American Psychiatric Association
American Psychological Association
California Psychiatric Society
Harvard Medical School Alumni Association
National Alliance for the Mentally Ill
National Association of Juvenile and Family Court Judges
New York Academy of Sciences
Santa Clara Bar Association

Selected Presentations, References and Media Appearances:

- 2010 **UNIVERSITY OF CALIFORNIA AT BERKLEY, DEPARTMENT OF SOCIAL WELFARE** – ”Attachment, Alignment, and Attunement – Neuroscience and the Art of Living with Grace,” (Live Interactive Teleclast to 9 California Universities)
- 2010 **COUNTY OF SANTA CRUZ, MENTAL HEALTH & SUBSTANCE ABUSE SERVICES** – Presentation and Training, The Neurobiology of the Human Heart: Introduction to Tonal Connectedness & Attunement.
- 2009 **ASPIRANET** – Training and implementation of the Tonal Connectedness Model for the Ventura Wraparound and Intensive Outpatient and Behavioral Health Programs. Monterey and Ventura, California.
- 2009 **CMHACY CALIFORNIA MENTAL HEALTH ADVOCATES FOR CHILDREN AND YOUTH ANNUAL CONFERENCE** - Fostering Resilience Better Outcomes in Tough Times. Juvenile Justice is one of the categories for presentation. California
- 2009 **SYMPOSIUM ON MENTAL HEALTH NEEDS OF YOUTH OF COLOR – CONFERENCE** - The benefits of engaging vulnerable youth in programs designed to treat their mental health needs in their natural settings. Austin, Texas.
- 2009 **BEXAR COUNTY AD LITEM TRAINING** – Essential Information on Child Braining Development for Attorneys. What you need to know and why you need to know it. San Antonio, Texas.
- 2008 **HISPANIC NATIONAL BAR ASSOCIATION - 13TH ANNUAL MID-YEAR CONFERENCE** - a showcase for Latinos on Wall Street and how they shape America’s future through law and finance. New York City, NY.
- 2008 **CPS JUDICIAL CONFERENCE** – an overview of CPS policies and discussion of what’s on the horizon. Austin, Texas.
- 2008 **BECCA CONFERENCE** - a discussion of contributing factors of Truancy and At-Risk youth behaviors and effective interventions. Spokane, Washington.
- 2007 **CA ADMINISTRATIVE OF THE COURT – CENTER FOR CHILDREN FAMILIES AND THE COURT** - Visitation, Custody, and Healthy Child Development: Implications of Modern Cognitive and Developmental Neuroscience –A two part workshop delivered with Judge Leonard Edwards at the Family Dispute Resolution Conference. Burlingame, California.

- 2006 **DELIVERED TO CALIFORNIA PROPOSITION 63: PREVENTION AND EARLY INTERVENTION SUBCOMMITTEE** - Diverting Mentally Ill Offenders from the Juvenile Justice System. Delivered in concert with a presentation on The Court for the Individualized treatment of adolescents with Judge Richard Loftus. San Francisco California
- The Effects on Children of Domestic and Family Violence, Abuse and Maltreatment Texas Center for the Judiciary, Galveston Texas
- 2005 **TEXAS CENTER FOR THE JUDICIARY** - The Effects of Trauma and Neglect on Developing Children. Dallas Texas
- 2004 **CALIFORNIA STATE BEYOND THE BENCH CONFERENCE** - Programmatic and funding strategies to avoid detention in the California Youth Authority, December 2004.
- 2004 **INTERVIEWED FOR MSNBC'S INVESTIGATIVE DOCUMENTARY** - "Troubled Girls", the story of four girls making their way through the juvenile justice system in Santa Clara County, CA. While the youth crime rate in the United States has declined in the past decade, the number of girls in the juvenile justice system has more than doubled -- and yet they only receive 2 percent of delinquency services. Aired nationally December 19-20, 2004
- 2003 **AMERICAN PSYCHIATRIC ASSOCIATION** – The Juvenile Justice Clinic: Administrative Issues and Treatment Options; May 20, 2003, San Francisco, California
- 2002 **NATIONAL JUVENILE JUSTICE CONFERENCE** - Juvenile Mental Health Court Rationale and Protocols, July 14 -17, 2002, Boston, Massachusetts
- 2001 **NATIONAL DISTRICT ATTORNEYS ASSOCIATION** - Mental Health Issues in child Offenders, December 12-14, 2002, San Diego, California
- 2001 **24TH NATIONAL CHILDREN'S LAW CONFERENCE** – The Effects of Violence on American Children, September 30, 2001, San Diego, California
- 2000 **BEYOND THE BENCH** - The Effects of Domestic Violence on Children's Mental Health, December 8, 2000, Los Angeles, California
- 1999 **JUDICIAL COLLEGE OF THE SUPREME COURT OF OHIO** - Attachment, Bonding and Connectedness: Practical Implications for the Family Court, June 10, 1999 Oberlin, Ohio
- 1999 **NATIONAL COUNCIL OF JUVENILE AND FAMILY COURT JUDGES** - Attachment Bonding and Connectedness- Implications for the Social Service Practice and the Juvenile Court, March 23- 24, 1999 Minneapolis, Minnesota
- 1998 **PBS WETA (PUBLIC BROADCASTING SYSTEM)** - STRAIGHTTALK with Dereck McKinty: KIDS IN TROUBLE October 13, 1998 (Syndicated Nationally)

1998 **US NEWS AND WORLD REPORT** - Vol. 124 Number 21 Early Warning Signs in Children at High Risk for Violence

UNIVERSITY OF CALIFORNIA AT BERKLEY, DEPARTMENT OF SOCIAL WELFARE

"The Neurobiological and Psychological Basis of Human Connectedness Implications for Child Welfare and Juvenile Justice," (Live Interactive Telecast to 19 Universities)

1997 **JUDICIAL COUNCIL OF CALIFORNIA, STATEWIDE OF FAMILY COURT SERVICES, ADMINISTRATIVE OFFICE OF THE COURTS** - "Attention to the Child: The Psychology and Neurobiology of Human Relatedness,"

1996 **BEYOND THE BENCH VIII** - December 12, 1996, Essential Information on the Developmental Neurobiology of Children: "Ramifications for Placement Decisions in Child Welfare and Juvenile Court,"

1995 **LANGLEY PORTER DEPARTMENT OF CHILDREN AND ADOLESCENT PSYCHIATRY** The University of California at San Francisco, "The Treatment of Juvenile Delinquents," Clinical Case Conference

1993 **AMERICAN ASSOCIATION OF PRIVATE PSYCHIATRIC HOSPITALS** - "Bupropion Treatment of Adolescent Depression," David E. Arredondo, MD, John Docherty, MD, Melissa Streeter, B.A.

1993 **AMERICAN PSYCHIATRIC ASSOCIATION** - Chairperson of Symposium "Pharmacotherapy of Adolescent Major Depression." Presenters Barbara Geller, MD, Paul Ambrosini, MD, Linda Zamvil, MD, Martin Teicher, MD, David E. Arredondo, MD

1993 **AMERICAN PSYCHIATRIC ASSOCIATION** - "Safety and Efficacy of Bupropion in the Treatment of Adolescent Depression." David E. Arredondo, MD, John Docherty, MD

1993 **AMERICAN PSYCHIATRIC ASSOCIATION** - "Overview of Adolescent Pharmacologic Treatment Studies - A Review of the World Literature." David E. Arredondo, MD

1992 **AMERICAN PSYCHIATRIC ASSOCIATION** - "Conduct Disorders, Oppositional Disorder, and Affective Subtypes in Adolescent Inpatients," David E. Arredondo, MD, Stephen Butler, Ph.D.

1992 **AMERICAN PSYCHIATRIC ASSOCIATION** - "The Association of ADHD with Affective Illness in Adolescent Inpatients," David E. Arredondo, MD, Stephen Butler, Ph.D.

1984 **AMERICAN PSYCHIATRIC ASSOCIATION** - "The Question of Medical Psychotherapy," Annual Meeting, Los Angeles, California

1982 **NEUROPHYSIOLOGY LABORATORY, MASSACHUSETTS MENTAL HEALTH CENTER** - "Real Time Video Recording of Eye Movements in the Awake-Sleep Transition of the Suckling Human Neonate - A Pilot Study"

1980 **CLINICAL RESEARCH CONFERENCE, NORTH-EASTERN CHAPTER** - "The Effect of Prazosin on Vulnerability to Ventricular Arrhythmias"

1979 **LOWN CARDIOVASCULAR LABORATORY, HARVARD SCHOOL OF PUBLIC HEALTH** - "The Role of Salt in the Genesis of Hypertension"

1974 **NEUROBIOLOGY 25, HARVARD COLLEGE** - "Prostaglandin Modulation of Synaptic Neurotransmission

Abstracts:

"Bupropion Treatment of Adolescent Depression: David E. Arredondo, MD, John Docherty, MD, Melissa Streeter, B.A. Journal of the National Association of Private Psychiatric Hospitals, Winter/Spring 1993.

"Conduct Disorder, Oppositional Defiant Disorder, and affective Subtypes in 233 Consecutively Admitted Adolescent Inpatients." Proceedings of the American Psychiatric Association. David E. Arredondo, MD, Stephen F. Butler, Ph.D.

"The Association Between Attention Deficit Hyperactivity (ADHD) Disorder and Affective Illness in 276 Consecutively Admitted Adolescent and Children Inpatients." Proceedings of the American Psychiatric Association. David E. Arredondo, MD.

Publications:

Academic Journals

"Reduction of Recidivism In a Juvenile Mental Health Court: A Controlled Evaluation Study", Juvenile Justice Update; Vol. 15., No. 6 pgs. 3 & 14: David E. Arredondo, MD and Christine Canera

"Child development and Juvenile Justice," Journal of the Center for Families, Children & the Courts 2005, in press

"Child Development, Children's Mental Health and the Juvenile Justice System: Principles for Effective Decision Making," Stanford Law and Policy Review; Vol. 14.1 2003 pgs 13-28: David E. Arredondo, MD

"Juvenile Mental Health Court: Rationale and Protocols," Juvenile and Family Court Journal; Fall 2001: David E. Arredondo, MD, Kurt Kumli, JD, Larry Soto, LCSW, Enrique Colin, JD, Jill Ornellas, BA, Judge Raymond J. Davilla, Judge Leonard P. Edwards, Judge Eugene M. Hyman

"Attachment, Bonding, and Reciprocal Connectedness: Limitations of Attachment Theory in the Juvenile and Family Court," Journal of the Center for Families, Children & the Courts, Vol. 2, 2000, pgs. 109-127: David E. Arredondo, MD, Honorable Leonard P. Edwards

"Affective Comorbidity in Psychiatrically Hospitalized Adolescents with Conduct Disorder or Oppositional Defiant Disorder: Should Conduct Disorder be Treated with Mood Stabilizers?" Journal of Child and Adolescent Psychopharmacology, Vol 4, No. 3, pgs 151-158, 1994. David E. Arredondo, MD, Stephen Butler, Ph.D.

"Affective Comorbidity in Children and Adolescents with Attention Deficit, Hyper Activity Disorder," Annals of Clinical Psychiatry, Vol 7, No 2, pgs 51-55, 1995: Stephen Butler, Ph.D., David E. Arredondo, MD

"The Clinical and Laboratory Significance of Intracranial Pressure Reserve Testing," Archives of Neurology, Vol 35, 1978: Harold Wilkenson, MD, Ph.D., David E. Arredondo, MD, A.B., Debra Kramer, Samuel Weems.

"The Effect of Prazosin on Vulnerability to Ventricular Arrhythmias," Clinical Research Vol. 27, No 3, 1979: David E. Arredondo, MD, R. Verier, B. Lown.

Book Chapters:

Reciprocal Connectedness and the Limitations of Attachment Theory in the Family and Juvenile Delinquency Courts Neil G. Ribner ed. *Handbook of Juvenile Forensic Psychology* pg.473 (2002) Jossey-Bass.

Attachment, Bonding and Reciprocal Connectedness: Limitations of Attachment Theory in the Juvenile and Family Court Laoise King, JD ed. *Advocacy for Children and Families. Moving from Sympathy to Empathy* pg. 1-25 (2001).

Other Publications

EMQ Matrix Handbook: Philosophy and Practice Principles, 2001,2003: David E. Arredondo, Darrell F. Evora, Gina L. Sessions, Craig E. Wolfe.

CITA: A Court for the Individualized Treatment of Juvenile Offenders With Mental Illness, Community Mental Health Report, Vol.2, No.5 2002: Stefany Chong, David E. Arredondo, MD.

Juvenile Mental Health Court, Journal for Juvenile Justice and Detention Services, Vol.16, No.1, pgs. 53-73; Spring 2001: David E. Arredondo, MD, Kurt Kumli, JD, Larry Soto, LCSW, Enrique Colin, JD, Jill Ornellas, BA Hon. Ray Davilla, Hon. Leonard P. Edwards, Hon. Eugene M. Hyman.

The Art of Strength-Based DSM-IV Diagnosis in Child and Family Centered Practice; EMQ Children & Family Services Technical Report, Outcomes and Diagnostic Training Curriculum; 2001.

Sex and Attractiveness of Experimenter as a Psychophysiological Variable: The Zajonic Hypotheses Re-examined: David E. Arredondo, MD, Mark Sedler, Rudy V. Nydegger, Ph.D., Rice University Technical Research Report No. 73-10, 1973.

Field Tested and Currently Deployed Assessment Instruments

- © 2000 Non-Acute Risk Assessment Tool: Danger to Others
- © 2000 Non-Acute Risk Assessment Tool: Suicidal Behavior
- © 2000 Non-Acute Risk Assessment Tool: Juvenile Sexual Offender - Recidivism
- ©1997 Juvenile Probation Assessment of Recidivism Risk (J-ARR)
- ©1996 Juvenile Probation Mental Health Screen (MHP Screen-English and Spanish Versions)
- ©1996 Adolescent Aggressivity Index