

CURRICULUM VITAE

I. PERSONAL DATA:

Name:

Gerard Anthony Gioia, PhD

II. EDUCATION:

A. Undergraduate Education:

Franklin and Marshall College, Lancaster, PA
Bachelors of Arts, 1978
Major Field: Psychology

B. Graduate/Medical Education

University of North Carolina at Chapel Hill, Chapel Hill, NC
Doctor of Philosophy, 1984
Major Field: School Psychology (APA- approved)

C. Post-Graduate Training

University of Maryland School of Medicine, Baltimore, MD
Pediatric/Clinical Child Psychology Intern: Division of Pediatric Psychology, Dept.
of Pediatrics (APA-approved), 1982-1983

Harvard Medical School, The Children's Hospital, Boston, MA
Postdoctoral Fellowship Training, 1986-1987
Child Clinical Neuropsychology, Neuropsychology Assessment Unit

III. EMPLOYMENT:

A. Employment

1983-1984 Psychological Examiner
Intervention with Parents and Children Together (PACT), Baltimore, Maryland.
University of Maryland, Division of Pediatric Psychology, Baltimore, Maryland.

1984-1986 School Psychologist, Howard County Public Schools, Ellicott City, Maryland.

1987-1989 Private practice, Pediatric Neuropsychology, Boston, Massachusetts.

- 1987-1989 Staff Neuropsychologist, Neuropsychology Program, The Children's Hospital, Boston, Massachusetts.
- 1989-2002 Director, Division of Pediatric Psychology and Neuropsychology, Department Of Medicine, Mt. Washington Pediatric Hospital, Baltimore, Md.
Director, Postdoctoral Fellowship Training Program in Pediatric Neuropsychology.
- 2002- Chief, Division of Pediatric Neuropsychology, Children's National Medical Center, Washington, DC.
Director, Neurobehavioral and Psychosocial Evaluation Core Laboratory of the General Clinical Research Center (GCRC)/ Clinical Translational Science Institute-Children's National (CTSI-CN)
Director, Neurobehavioral Evaluation Core laboratory (NEC), Intellectual and Developmental Disabilities Research Center (IDDRC)
Director, Safe Concussion Outcome Recovery & Education (SCORE) program

B. ACADEMIC APPOINTMENTS

- 1986-1987 Clinical Fellow in Psychology, Department of Psychiatry, Harvard Medical School, Boston, Massachusetts
- 1987-1988 Associate Faculty, Department of Professional Psychology, Doctoral Program in Clinical Psychology (provisional APA approval), Antioch/New England Graduate School, Keene, New Hampshire
- 1987-1989 Instructor in Psychology, Department of Psychiatry, Harvard Medical School, Boston, Massachusetts
- 1989-2004 Assistant Professor, Department of Psychiatry & Behavioral Sciences, and Dept. of Pediatrics, The Johns Hopkins University School of Medicine, Baltimore, Maryland
- 1990-1991 Clinical Assistant Professor of Pediatrics, Department of Pediatrics, F. Edward Hebert School of Medicine, Uniformed Services University of the Health Sciences, Bethesda, Maryland
- 1990-2002 Clinical Assistant Professor, Division of Behavioral and Developmental Pediatrics, Department of Pediatrics, University of Maryland School of Medicine, Baltimore, Maryland
- 2001-2012 Adjunct Assistant Professor, Department of Psychology, University of Maryland Baltimore County, Baltimore, MD
- 2002 Visiting Professor, Department of Psychology, Royal Children's Hospital, University of Melbourne, Melbourne, Australia

2003- Associate Professor, Depts. of Pediatrics, Psychiatry & Behavioral Sciences,
The George Washington University School of Medicine.

2013- Professor, Depts. of Pediatrics, Psychiatry & Behavioral Sciences, The
George Washington University School of Medicine.

C. Military Service

None

IV. PROFESSIONAL REGISTRATIONS, LICENSES AND CERTIFICATION:

2002- Board of Psychology, District of Columbia, Licensed Psychologist # PSY1000139

1986- Maryland Board of Examiners of Psychologists, Licensed Psychologist # 2062

1986- 2010 National Register of Health Service Providers in Psychology

V. SOCIETIES & HONORS:

1979- American Psychological Association (APA)
Division 40 - Clinical Neuropsychology
Public Interest Advisory Committee
Division 54 – Pediatric Psychology

1985- International Neuropsychology Society (INS)
Program Committee (1993 European Conference, 1996 North American
Conference)

1989- Maryland Psychological Association (MPA)
Fellow

2001-2003 Pediatric Neuropsychology Interest Group (PNIG)
Coordinator, Annual Lecture (2001-2003)

2006- National Academy of Neuropsychology

2010- American Academy of Pediatrics
Council on Sports Medicine and Fitness

2010- American College of Sports Medicine (ACSM)

2012- Sports Neuropsychology Society, Charter Member

2012- American Society for Testing and Materials International (ASTM)

OTHER APPOINTMENTS/ COMMITTEES:

Regional Committees

- 1995-1999 Member, Advisory Board of the Graduate Education Program, Division of Adolescent Medicine, University of Maryland School of Medicine.
- 1997-2007 Member, Professional Advisory Board, Epilepsy Association of Chesapeake Region
- 2001-2004 Member, Special Education subcommittee, State of Maryland Advisory Council on Attention Deficit Hyperactivity Disorder.
- 2007- Howard County Interscholastic Athletic Committee (Sports Medicine Advisory Committee)
- 2011- District of Columbia Sports Concussion Committee (Dept. of Health)
- 2010- Virginia Dept of Education State Sports Concussion committee
- 2011- Maryland State Dept of Education, Sports Concussion committee

National Committees

- 1996-2000 Member, Board of Directors, Coalition to End Childhood Lead Poisoning
- 2004- CDC Heads Up Concussion work group
- 2005-2011 Chair, NF Consortium Neurocognitive committee
- 2007- Invited Contributing author, 2007 revision of CDCs “Heads Up: Brain Injury in your Practice,” Physician’s Toolkit for Mild Traumatic Brain Injury
- 2008- Sarah Jane Brain Foundation Steering Committee Pediatric Acquired Brain Injury (PABI)
- 2008- National Lead Chair of mTBI Category of care- Pediatric Acquired Brain Injury (PABI)
- 2008- Invited Contributing author, “Heads Up: Concussion in Youth Sports” toolkit for parents and youth athletes
- 2010- American Academy of Pediatrics Council on Sports Medicine and Fitness National Athletic Trainer’s Association Sport Concussion Guideline committee
- 2010- American Academy of Neurology Sport Concussion Guideline Committee
- 2010- Invited Contributing author, 2007 revision of CDCs “Heads Up to Schools: Know Your Concussion ABC’s” School Toolkit for Mild Traumatic Brain Injury
- 2012- CDC Pediatric Mild Traumatic Brain Injury Guideline Workgroup
- 2013- Positive Coaching Alliance, National Advisory Board
- 2013- Medical Advisory Committee, USA Football

International Committees

- 2008 Member, International Concussion in Sport Group Consensus panel (Zurich conference)
- 2013 Member, Canadian Pediatric Mild TBI Common Data Elements Committee

Journal/Grant Review

- 1996- Ad hoc reviewer, Journal of Pediatric Psychology
- 1997-1999 Reviewer, NIMH Small Business Innovation Research Grant Program
- 2000- Ad hoc reviewer, Journal of the International Neuropsychological Society
- 2001- Reviewer, NICHD Special Grants Program
- 2001- Ad hoc reviewer, Child Neuropsychology
- 2002- Ad hoc reviewer, Developmental Neuropsychology
- 2004- Ad hoc reviewer, Neuropsychology; Journal of the International Neuropsychological Society
- 2006- Consulting Editor, Assessment
- 2010- Associate Editor, Frontiers in Sports Neurology

Honors & Awards

- 2011 Achievement Award, Sports Concussion Institute National Summit
2010 Caregiver of the Year, Children's Miracle Network
2005 Frances Bateson Dexter Award, Brain Injury Association of Maryland for dedication and outstanding service and support to the brain injury community.

VI. ADMINISTRATIVE DUTIES & UNIVERSITY ACTIVITIES:

A. Departmental

1. Chief, Division of Pediatric Neuropsychology, Children's National Medical Center (2002- present)
2. Director, Safe Concussion Outcome, Recovery & Education (SCORE) Program

B. Children's National Medical Center/ School of Medicine

1. Director, Neurobehavioral and Psychosocial Evaluation Core Laboratory of the General Clinical Research Center (GCRC)/ Clinical Translational Science Institute-Children's National (CTSI-CN) (2002-present)
2. Director, Neurobehavioral Evaluation Core laboratory (NEC), Intellectual and Developmental Disabilities Research Center (IDDRC) (2006-present)
3. Member, Georgetown University GCRC/PCRC Advisory Committee (GAC) (2002- 2007)

VII. EDUCATIONAL ACHIEVEMENTS:

A. COURSES TAUGHT

1. The Children's Hospital, Boston, MA. Pediatric neuropsychology training seminar for predoctoral and postdoctoral training programs. (1987-1989)
2. Antioch/New England Graduate School Clinical Psychology; Semester courses: Psychological Assessment, Clinical Neuropsychology, Developmental Neuropsychology, and Professional Clinical Psychology Seminar. (1987-1989)
3. Johns Hopkins School of Medicine, Department of Pediatrics and Psychiatry and Behavioral Sciences, Division of Medical Psychology. Medical Psychology Seminar series. Lecture presentations on issues associated with pediatric and developmental neuropsychology. Case consultation at monthly Pediatric COR conference. (1989-2004)
4. University of Maryland School of Medicine, Department of Pediatrics, Division of Behavioral and Developmental Pediatrics. Pediatric psychology predoctoral internship program. Annual lecture presentations on issues associated with developmental and pediatric neuropsychology. (1990-2002)
5. Guest lecture, University of Maryland, Baltimore County. Neurodevelopmental aspects of Pediatric Neuropsychology, Clinical Neuropsychology graduate course. (2001-2004)

6. Mt. Washington Pediatric Hospital, Baltimore, MD. Pediatric neuropsychology training seminar for postdoctoral training programs. (1993-2002)
7. Children's National Medical Center, Pediatric Neuropsychology seminar, Executive Function (2002-present)
8. Children's National Medical Center, Chief's Seminar (2004-present)
9. Children's National Medical Center, Psychiatry Fellow Core seminar, Executive Functions (2003-present)
10. CNMC Annual Pediatric Neurology Update Course Speaker: Mild Traumatic Brain Injury/ Concussion (2003, 2012, 2013)

B. New programs

1. Developed Weekly Pediatric Neuropsychology seminar for fellows. Content included functional neuroanatomy, neuropsychological functional domains, and clinical disorders, presented by internal and guest lecturers (1993-2003).
2. Developed and manage weekly SCORE Concussion Clinic case presentations, best practice discussions (2005-present).
3. Course Director- Best Practices in Sports Concussion Management Conference. (In association with the Brain Injury Association of Maryland.) Ellicott City, MD. (April, 2005)
4. Chair, Pediatric Concussion Day, 3rd Intl Symposium on TBI in Sports, St. Moritz, Switzerland, 2006
5. Chair, Pediatric Sports Concussion Day, 4th International Meeting on TBI in Sports, St. Moritz, Switzerland – March, 2008.
6. Co-Leader, NF1/ Children's Tumor Foundation meeting, Learning Disabilities seminar, Aspen, CO (May, 2006)
7. Coordinator, National Meeting on Youth Sports Concussion Laws sponsored by NFL and ACSM, Children's National Medical Center (January 2011)

*C. Students, Fellows, & Post-Doctoral Fellows: Research, Primary Mentor**

Postdoctoral Fellows

Lauren Kenworthy, Ph.D	(1993-1995)	(Executive Function)
Steven Guy, Ph.D	(1995-1997)	(Executive Function)
Brendan Pratt, Ph.D	(1997-2000)	(Executive Function)
Laura Kenealy, Ph.D	(2001-2003)	(Executive Function)
Madison Berl, PhD	(2002-2005)	(Executive Function)

Mindo Natale, PsyD	(2003-2005)	(Mild TBI/ Concussion)
Tanya Diver, PhD	(2004-2006)	(Mild TBI/ Concussion)
Brenda Elliott PhD	(2005-2007)	(Mild TBI/ Concussion)
Jillian Schneider, PhD	(2006-2008)	(Mild TBI/ Concussion)
Christopher Vaughan, PsyD	(2007-2009)	(Mild TBI/ Concussion)
Carolyn Wells, PhD	(2007-2010)	(Mild TBI/ Concussion, Sleep)
Jennifer Reesman, PhD	(2008-2010)	(Mild TBI/ Concussion)
Julie Newman, PhD	(2009-2011)	(Mild TBI/ Concussion)
Maegan Sady, PhD	(2010-2012)	(Mild TBI/ Concussion)
Catherine McGill, PsyD	(2011-2013)	(Mild TBI/ Concussion)
Danielle Ransom, PsyD	(2012-2014)	(Mild TBI/ Concussion)
Meredith Amaya-Hodges, PhD	(2012-2014)	(Mild TBI/ Concussion)

Post graduate Research Assistants

SCORE Concussion Research Program

Julia Serber 2002-2004 (Medical School, University of Maryland)
 Sara Anderson 2002-2005 (Graduate School, Virginia Consortium Clinical Psychology)
 Dan Goldberg 2003-2004 (Medical School, University of Pennsylvania)
 Gavin Craig 2004-2005 (Graduate School, Catholic University)
 Marcos DiPinto 2005-2006 (Postdoctoral Fellowship, St. Judes Hospital; Pediatric Neuropsychologist, Children's Hospital of Los Angeles)
 James Osgood 2004-2005 (Graduate School, James Madison University)
 Duncan Vincent 2004-2008 (Medical School, Georgetown University)
 Emily Leafner 2005-2008 (Graduate School, New York University)
 Chad Johnson 2006-2008 (Graduate School, University of Houston)
 Olga Milgrom 2006-2007 (Medical School)
 Lauren Moneta 2008-2009 (Medical School, Oregon Health Sciences)
 Erin McGuire 2009-2011 (Medical School, University of Southern California)
 Elyssa Gerst 2009-2012 (Graduate School, University of Houston)
 Kody Pratson 2012-2014
 Tiffany Esinhart 2012-2013

Development of Behavior Rating Inventory of Executive Function

Gino Tramontelli 1999-2000
 Karen Kulp 1999-2000
 Erin Dowd 2000-2001
 James Dickinson 2000-2001
 Nikki Mardikos 2001-2002

D. Junior Faculty, Primary Mentor

1. Jennifer Janusz, PsyD, 2002
 CNMC Division of Neuropsychology
 RAC Grant; *"Executive functioning and behavior in children with Neurofibromatosis Type 1"*
2. Terry Adirim, 2002

CNMC Emergency Medicine
CDC grant submission, *"The Neuropsychological Sequelae of Heading in Soccer"*

3. Lauren Krivitzky, 2005
CNMC Division of Neuropsychology
Two RAC submissions, 1 GCRC submission, 1 MedStar submission: *"Functional Magnetic Resonance Imaging of Working Memory and Response Inhibition in Children with mild Traumatic Brain Injury"*
4. Chris Vaughan, 2008,
CNMC Division of Neuropsychology
CReff, RAC Grants; *"Non-invasive neuro-imaging techniques for identifying neurometabolic and hydrodynamic changes following mild TBI in the developing child"*
5. Eleanor Mackey, 2009-present
CNMC Department of Psychology
K23, K2 Grant application *"The impact of hedonic hunger on adolescent cognitive functioning and weight gain."*
6. Karen Walsh, 2009, Executive function in pediatric neuro-oncology.
CNMC Division of Neuropsychology
"Executive functioning in children with Neurofibromatosis Type 1, ALL, and brain tumors"
7. Maureen Monaghan, 2010
CNMC Department of Psychology
K23, K2 Grant application: *"Predictors of Health Outcomes in Emerging Adults with Type 1 Diabetes"*

E. Graduate/ Postdoctoral Fellow Research Mentor

1. Jillian Schneider, 2010
Gallaudet University
RAC Grant; *"Emotional Sequel in pediatric mild TBI: Development of Pediatric POMS"*
2. Jennifer Ressman, 2010
Gallaudet University
RAC Grant: *"Application of Pediatric ImPACT to Deaf Children"*
3. Ashley Littleton, 2011
University of North Carolina at Chapel Hill
Thesis: *The Effects of Attention Deficit Hyperactivity Disorder (ADHD) and Stimulant Medication on Clinical Measures of Concussion*

F. Doctoral Dissertation Committee Membership

1. Lori Perez-Bouchard (American University) 1992 (title not available)
2. Marla Smith (UMBC) 1994 (title not available)
3. Barbara Wall (UMBC) 1997 (title not available)
4. Tanya Diver (UMBC) 2002
"Coping Skills in Pediatric Cancer Survivors"
5. Peter Anderson (University of Melbourne) 2002
"Relationships between cognitive and behavioural measures of executive function in children with brain disease."
6. Shelly Hyman (University of Sydney) 2004
"Natural History of Neuropsychological Ability and T2-Hyperintensities in Patients with Neurofibromatosis Type 1. Brain Impairment"
7. Catherine McGill (Argosy University) 2007-2009
"Utility and Preliminary Psychometric Properties of the Behavior Rating Inventory of Executive Functioning- Monitoring form"

VIII. CONSULTANT APPOINTMENTS

1. Western Oregon Center for Applied Science (ORCAS)
Public Foundation, Paid
Brain 101: Parent, Coach and Teacher Concussion Education program
2. University of Virginia, Brain Injury and Sports Concussion Institute
Private University, Unpaid
Research Program Associate
3. University of North Carolina at Chapel Hill, Matthew Gfeller Sport-Related Traumatic Brain Injury Research Center, Public University, Unpaid
4. Collaborations
 1. University of Rome/ Catania: Roberto Vagnozzi, MD; Giuseppe Lazarino, PhD (Advanced neuro-imaging in pediatric concussion)
 2. University of Washington, Elizabeth Aylward, PhD; Stan Herring, MD (Advanced neuro-imaging in pediatric concussion)
 3. Children's Hospital of Philadelphia: Mike (Recovery outcomes of children with concussion in the inpatient setting)
 4. University of Bern (Switzerland): Alexander Jouris, MD (Application / translation of the Acute Concussion Evaluation (ACE) in Swiss Emergency settings)

5. University of Vermont: Jim Hudziak, MD (Genetics and epigenetics of mild TBI/ concussion)
6. UCLA Brain Injury Research Center: Chris Giza, MD; Talin Babikian, PhD (Advanced neuro-imaging in pediatric concussion)
7. University of Pittsburgh Medical Center (UPMC): Mark Lovell, PhD; Micky Collins, PhD; Noel Zuckerbraun, MD (Development of Pediatric ImPACT, Concussion management in the Emergency Dept setting)
8. American College of Sports Medicine: Jim Whitehead, CEO (National Consortium on Youth Sport Concussion legislation)

IX. GRANTS AWARDED OR PENDING:

Title: Advanced Pediatric Brain Imaging Research Program (Catherine Limperopoulos, Principal Investigator)

Source: DoD
 Status: Active
 Role: Director, Neuropsychology Core
 % Effort: 5
 Start Date: 09/15/2011
 End Date: 09/14/2016

Title: Neurobehavioral and Psychosocial Evaluation Core (Clinical and Translational Research Institute) (Mendel Tuchman, M.D., Principal Investigator)

Source: NIH
 Status: Active
 Role: Director, Core Laboratory
 % Effort: 10
 Start Date: 07/01/02
 End Date: 11/30/2009

Title: Neurobehavioral Evaluation Core (Eunice Kennedy Shriver Intellectual and Developmental Disabilities Research Center) (Vittorio Gallo, M.D., Principal Investigator)

Source: NIH
 Status: Active
 Role: Director, Core Laboratory
 % Effort: 10
 Start Date: 07/01/06
 End Date: 06/30/2011

Title: Neurobehavioral and Psychosocial Evaluation Core (General Clinical Research Center) (Mendel Tuchman, M.D., Principal Investigator)

Source: NIH
 Status: Completed

Role: Director, Core Laboratory
% Effort: 10
Start Date: 07/01/02
End Date: 11/30/2009

Title: Neurofibromatosis Consortium (R. Packer, M.D., Principal Investigator)
Source: DoD
Status: Completed
Role: Chair, Neurocognitive Committee
% Effort: 10
St. Date 07/01/2006
End Date 06/30/2011

Title: Feasibility of the Acute Concussion Evaluation (ACE) in the Emergency Dept.
Source: CDC
Status: Completed
Role: Principal Investigator
% Effort: 10
Start Date: 09/01/2008
End Date: 08/31/2010

Title: Outcome Measurement of mTBI in Children and Adolescents
Source: CDC
Status: Completed
Role: Principal Investigator
% Effort: 35
Start Date: 09/30/2003
End Date: 12/31/2008

Title: Development and Clinical Validation of a Children's Version of the Automated Neuropsychological Assessment Metrics (ANAM)
Source: National Rehabilitation Hospital (Department of Defense) Seed Grant
Status: Completed
Role: Co-PI
% Effort: 4.5%
Start Date: 07/01/05
End Date: 06/30/06

Title: Concussion Education and Management in Youth Hockey
Source: USA Hockey Foundation
Status: Completed
Role: Principle Investigator
% Effort: 10
St. Date 2005
End Date 2008

Title: Plasticity of Language in Epilepsy (W. Gaillard, M.D., Principal Investigator)
Source: NIH, NINDS

Status: Completed
Role: Co-Investigator
% Effort: 3
St. Date 09/01/2002
End Date 08/30/2008

X. PUBLICATIONS:

A. PUBLISHED TESTS, MEASURES & TOOL KITS

- Gioia, GA.** Post-Concussion Symptom Inventory, Parent version and Child version; National Institute of Neurological Disorders and Stroke (NINDS) Common Data Elements; (2012) <http://www.commondataelements.ninds.nih.gov>
- Mihalik, JP & **Gioia, GA** (2012) *Concussion Assessment & Response, Sport Version (CARE-Sport)*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Gioia, GA** & Mihalik, JP (2011) *Concussion Recognition & Response, Coach & Parent Version. (CRR)*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Centers for Disease Control and Prevention (CDC). National Center for Injury Prevention and Control. *Heads Up: Brain Injury in your Practice*. Atlanta (GA): Center for Disease Control and Prevention; 2007. http://www.cdc.gov/ncipc/tbi/Physicians_Tool_Kit.htm. (Primary Co-Author)
- Gioia, GA** & Collins, MW (2006) Acute Concussion Evaluation (ACE). In "Heads Up: Brain Injury in Your Practice" tool kit developed by the Centers for Disease Control and Prevention (CDC). <http://www.cdc.gov/concussion/headsup/pdf/ACE-a.pdf>
- Gioia, GA** & Collins, MW (2006) Acute Concussion Evaluation (ACE) Care Plan-School Version. In "Heads Up: Brain Injury in Your Practice" tool kit developed by the Centers for Disease Control and Prevention (CDC). http://www.cdc.gov/concussion/headsup/pdf/ACE_care_plan_school_version_a.pdf
- Gioia, GA** & Collins, MW (2006) Acute Concussion Evaluation (ACE) Care Plan-Work Version. In "Heads Up: Brain Injury in Your Practice" tool kit developed by the Centers for Disease Control and Prevention (CDC). http://www.cdc.gov/concussion/headsup/pdf/ACE_care_plan_returning_to_work-a.pdf
- Roth, RM, Isquith, PK, & **Gioia, GA** (2010) *Tasks of Executive Control (TEC)*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Roth, RM, Isquith, PK, & **Gioia, GA** (2005) *Behavior Rating Inventory of Executive Function – Adult Version*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Guy, S.C., Isquith, P.K. & **Gioia, G.A.** (2004). *Behavior Rating Inventory of Executive Function – Self Report Version*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Gioia, G.A.**, Espy, K.A., & Isquith, P.K. (2003). *Behavior Rating Inventory of Executive Function – Preschool Version*. Odessa, Fla.: Psychological Assessment Resources, Inc.
- Gioia, G.A.**, Isquith, P.K., Guy, S.C. and Kenworthy, L. (2000). *Behavior Rating Inventory of Executive Function*. Odessa, Fla.: Psychological Assessment Resources, Inc.

B. OTHER PUBLICATIONS

- Isquith, P.K., **Gioia, G.A.**, & PAR Staff. (2002) Behavior Rating Inventory of Executive Function Software Portfolio (BRIEF-SP). Odessa, Fla.: Psychological Assessment Resources, Inc.

C. PAPERS IN REFEREED JOURNALS

- Zuckerbraun, N., Atabaki, S., Collins, M., Thomas, D., & **Gioia, G.** (in press). Use of Modified Acute Concussion Evaluation Tools in the Emergency Department. *Pediatrics*.
- Vaughan, C., Gerst, E., Sady, M., Newman, J., & **Gioia, G.** (in press) The Relation between Testing Environment and Baseline Performance in Child and Adolescent Concussion Assessment. *The American Journal of Sports Medicine*.
- Sady, M.D., Vaughan, C.G. & **Gioia, G.A.** (in press) Psychometric Characteristics of the Post-Concussion Symptom Inventory (PCSI) in Children and Adolescents. *Archives of Clinical Neuropsychology*.
- Isquith, P.K., Roth, R.M., Kenworthy, L. & **Gioia, GA.** (2014). Contributions of Rating Scales to Intervention for Executive Dysfunction. *Applied Neuropsychology: Child*, 3(1), 1-8. doi:10.1080/21622965.2013.870014
- Isquith, P.K., Roth, R.M., & **Gioia, GA.** (2013). Contributions of rating scales to the assessment of executive function. *Applied Neuropsychology: Child*, 2(2), 125-132. doi: 10.1080/21622965.2013.748389
- Newman JB, Reesman JH, Vaughan CG, **Gioia, GA.** (2013) Assessment of Processing Speed in Children with Mild TBI: A "First Look" at the Validity of Pediatric ImpACT. *The Clinical Neuropsychologist*. <http://dx.doi.org/10.1080/13854046.2013.789552>
- Giza, CC, Kutcher JS, **Gioia, GA**, et al. (2013) Summary of evidence-based guideline update: Evaluation and management of concussion in sports: Report of the Guideline Development Subcommittee of the American Academy of Neurology. *Neurology*. DOI 10.1212/WNL.0b013e31828d57dd.
- Echemendia, R.J., Iverson, G.L., McCrea, M., Macciocchi, S.A., **Gioia, GA.**, Putukian, M., & Comper, P. (2013). Advances in neuropsychological assessment of sport-related concussion. *British Journal of Sports Medicine*, 47, 294-298.
- Acosta MT, Bearden CE, Castellanos XF, Cutting L, Elgersma Y, **Gioia G**, Gutmann DH, Lee YS, Legius E, Muenke M, North K, Parada LF, Ratner N, Hunter-Schaedle K, Silva AJ. (2012) The Learning Disabilities Network (LeaDNet): Using neurofibromatosis type 1 (NF1) as a paradigm for translational research. *American Journal of Medical Genetics Part A*. Sep;158A(9):2225-32.
- Mairena, MA, Di Martino, A, Domínguez-Martín, C, Gómez-Guerrero, L, **Gioia, G**, Petkova, E & Castellanos, FX. (2012) Low frequency oscillations of response time explain parent ratings of inattention and hyperactivity/impulse. *European Child & Adolescent Psychiatry*. 21 (2) 101-109, DOI: 10.1007/s00787-011-0237-6
- McCauley, SR, Wilde, EA, Anderson, VA, Bedell, G, Beers, SR, Campbell, TF, Chapman, SB, Ewing-Cobbs, L, Gerring, JP, **Gioia, GA**, Levin, HS, Michaud, LJ, Prasad, MR, Swaine, BR, Turkstra, LS, Wade, SL, & Yeates, KO. (2012) Recommendations for the Use of Common Outcome Measures in Pediatric Traumatic Brain Injury Research. *Journal of Neurotrauma*, 29, 678-705.
- Echemendia, RJ, Iverson, GL, McCrea, M, Broshek, DK, **Gioia, GA**, Sautter, SW, Macciocchi, SN, & Barr, WB. (2012) Role of Neuropsychologists in the Evaluation and Management of Sport-related Concussion: An Inter-Organization Position Statement. *The Clinical Neuropsychologist*, 27 (1), 119-122.
- Sady, M.D., Vaughan, C.G. & **Gioia, G.A.** (2011) School and the Concussed Youth: Recommendations for Concussion Education and Management. *Physical Medicine and Rehabilitation Clinics of North America*. 22, 701-719.

- Echemendia, RJ, Iverson, GL, McCrea, M, Broshek, DK, **Gioia, GA**, Sautter, SW, Macciocchi, SN, & Barr, WB. (2011) Role of Neuropsychologists in the Evaluation and Management of Sport-related Concussion: An Inter-Organization Position Statement. *The Clinical Neuropsychologist*, 25 (8), 1289-1294.
- Acosta MT, Kardel PG, Walsh KS, Rosenbaum KN, **Gioia GA**, & Packer RJ (2011). Lovastatin as treatment for neurocognitive deficits in Neurofibromatosis type 1: Phase I study. *Pediatric Neurology*, 45, 241-245.
- Krivitzky, L, Roebuck-Spenser, Roth, R., Blackstone, K., Johnson, C, & **Gioia, G**. (2011) Functional Magnetic Resonance Imaging of Working Memory and Response Inhibition in Children with mild Traumatic Brain Injury. *Journal of the International Neuropsychological Society*, 17, 1143-1152.
- Gioia, GA**, Kenworthy, L & Isquith, PK (2010) Executive function in the real world: BRIEF Lessons from Mark Ylvisaker. *Journal of Head Trauma Rehabilitation*. 25(6), 433-439.
- Gómez-Guerrero L, Domínguez Martín C, Mairena MA, Di Martino A, Wang J, Mendelsohn AL, Dreyer BP, Isquith PK, **Gioia G**, Petkova E, Castellanos FX. (2011) Response Time Variability Is Related to Parent Ratings of Inattention, Hyperactivity, and Executive Function. *Journal of Attention Disorders*.
- Durgin, CJ & **Gioia, GA** (2010) Consulting to support children & youth with acquired brain injuries: Ten principles for consideration. (2010) *Journal of Behavioral and Neuroscience Research*, 8 (1), 49-59.
- LeJeune, B., Beebe, D., Noll, J., Kenealy, L., Isquith, P. & **Gioia, G**. (2010) Psychometric support for an abbreviated version of the Behavior Rating Inventory of Executive Function (BRIEF) Parent Form. *Child Neuropsychology*, 16, 182-201.
- Kadan-Lottick, NS, Zeltzer, LK, Liu, Q, Yasui, Y, Ellenberg, L, **Gioia, G**, Robison, LL, & Krull, KL. (2010) Neurocognitive functioning in adult survivors of childhood non-central nervous system cancers. *Journal of the National Cancer Institute*, 102, 881–893.
- Ellenberg, L., Liu, Q., **Gioia, G.**, Yasui, Y., Packer, R.J., Mertens, A., Donaldson, S.S., Stovall, M., Kadan-Lottick, N., Armstrong, G., Robison, L., Zeltzer, L.K. (2009) Neurocognitive status in long-term survivors of childhood CNS malignancies: A report from the Childhood Cancer Survivor Study, *Neuropsychology*, 23: 705-717.
- Gioia GA**, Isquith, PK, Schneider, JC, & Vaughan, CG (2009) New Approaches to Assessment and Monitoring of Concussion in Children. *Topics in Language Disorders*, 29, 266-281.
- Gioia, GA**, Schneider, JC, Vaughan, CG, & Isquith, PK (2009) Which symptom assessments and approaches are uniquely appropriate for paediatric concussion? *British Journal of Sports Medicine*. 43(Suppl 1):i13–i22.
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- Gioia, G.**, Janusz, J. & Kenealy, L. Innovative care in pediatric neuropsychology: Executive function and concussion management. *Symposium presented at the annual meeting of the American Psychological Society*, Washington, DC; 2005.
- Janusz, J, **Gioia, G.** (2005) Re-examination of the construct validity of the Post-Concussion Symptom Inventor- Self Report (PCSI-S) in children and adolescents. *Journal of the International Neuropsychological Society*. 11, 183.
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- Janusz, J, **Gioia, G.** Initial Validation of a screening measure for pediatric post-concussion symptomatology. *Annual meeting of the Pediatric Academic Societies*. Washington, DC; 2005.
- Gioia, G.A.**, Janusz, J., Isquith, P., Natale, E., Glass, K., & Yarger, L. (2005) Parent and child concordance of serial post-concussion symptomatology reports. *Journal of the International Neuropsychological Society*. 11, 157.
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- Janusz, J., **Gioia, G.A.**, Isquith, P.K., & Espy, K.A. Clinical validity of the BRIEF-Preschool Version. *The Clinical Neuropsychologist*, 16, 205; 2002.
- Kenealy, L.E., **Gioia, G.A.**, & Isquith, P.K. Predicting Child ADHD with the BRIEF: A cross-validation study. *The Clinical Neuropsychologist*, 16, 205; 2002.
- Gioia, G.A.**, Guy, S.C. and Isquith, P.K. Multivariate modelling of neuropsychiatric disturbance in lead-exposed children. *The Journal of Neuropsychiatry and Clinical Neurosciences*, 9, 663.1998.

XI. PRESENTATIONS:

A. INTERNATIONAL PRESENTATIONS

- Gioia, GA.** BRIEF as a Diagnostic and Intervention Instrument in Clinical Neuropsychology. *The Changing Brain- International Neuropsychology Society Mid-Year Meeting*. Oslo, Norway; June 27, 2012.
- Gioia, GA.** Strategies For Prevention Of Head Injury In Sport. *Brain Injury in Children*. Toronto, Ontario; Canada; July 13, 2011.
- Gioia, GA.** Diagnosis and Intervention in Mild Pediatric TBI. *Annual Meeting of the Norwegian Neuropsychological Society*. Oslo, Norway; November 18, 2010.

- Gioia, GA.** Novel Application of Reliable Change Methodology to Clinical Neuropsychology Research and Practice. *Annual meeting of the International Neuropsychological Society.* Acapulco, Mexico; February 2010.
- Gioia, GA.** Detecting Response to Working Memory Loads Demands with a Novel Application of SRB Reliable Change Methods in Children. *Annual meeting of the International Neuropsychological Society.* Acapulco, Mexico; February 2010.
- Gioia, GA.** Clinical/psychometric models of NP change in children with disorders of the developing brain. *Issues and Challenges with Rapid Neuropsychological Assessment.* University of Toronto, Canada; December 10, 2009.
- Gioia, GA.** Which Symptom assessments and approaches are uniquely appropriate for pediatric concussion? *International Conference on Concussion in Sport.* Zurich, Switzerland; October 30, 2008.
- Gioia, GA.** Getting the public Health Message: the CDC Physician's Mild TBI Toolkit and the Acute Concussion Evaluation (ACE) System. *4th International Meeting on Mild Traumatic Brain Injuries in Sports.* St. Moritz, Switzerland; March 11, 2008.
- Gioia, GA.** Neuropsychological assessment and management of pediatric concussion: How should we treat kids? *3rd International meeting on Minor Traumatic Brain Injuries in Sports.* St. Moritz, Switzerland; March 16, 2007.
- Gioia, GA.** Rehabilitation and treatment of Minor Traumatic Brain Injury: Concepts and Practices. *3rd International meeting on Minor Traumatic Brain Injuries in Sports.* St. Moritz, Switzerland; March 16, 2007.
- Gioia, GA.** Evaluation of concussion in young children: The development of the Pediatric ImPACT program. *Presented at the 2nd second international meeting on minor traumatic brain injuries "mTBI" in sports.* San Moritz, Switzerland; 2006.
- Gioia, GA.** Neurobehavioral difficulties in children following mild TBI. *Presented at the 2nd second international meeting on minor traumatic brain injuries "mTBI" in sports.* San Moritz, Switzerland; 2006.
- Gioia, GA.** Executive Function in Preschool Children: Examination through Everyday Behavior. *Free University Amsterdam, The Netherlands;* 2005.
- Gioia, GA.** Attention-Deficit/ Hyperactivity Disorder (ADHD) & The Executive Functions . *First International Congress on ADHD.* Mexico City, Mexico; 2005
- Gioia, GA.** Neuropsychological Management of Concussion in Children and Adolescents: Effect of Age and Gender on ImPACT. *2nd International Symposium on Concussion in Sport.* Prague, Czech Republic; 2004 (Co-authors: J. Janusz, K. Gilstein, & G. Iverson)
- Gioia, GA.** Contributions of the executive functions to the adaptation of children with chronic illness. *American Psychological Association Division 54 Invited Address.* Toronto, Canada; 2004.
- Gioia, G.** Assessing and Treating Executive Dysfunction: The Use of the Behavior Rating Inventory of Executive Function (BRIEF) with Learning Disabilities, ADHD and other Learning Disorders. *Invited workshop, Royal Children's Hospital/ University of Melbourne/ ACER, Melbourne, Australia;* 2002.
- Gioia, G.** The construct of executive function: Models for measurement and intervention. *Invited seminar, Australian Centre for Child Neuropsychological Studies, Royal Children's Hospital/ University of Melbourne, Melbourne, Australia;* 2002.

B. NATIONAL PRESENTATIONS

- Gioia, GA.** Neuropsychological testing in Sport-Related Concussion. *Society for Brain Mapping and Therapeutics*. Baltimore, MD; May 13 2013.
- Gioia, GA.** Special Considerations in Managing Concussion in Children and Adolescents. *International Sports Concussion Symposium*. Bloomington, MN; May 4, 2013.
- Gioia, GA.** Neuropsychological outcomes in youth concussion: Key Endpoints for Injury Biomechanics. *Advanced Technologies and New Frontiers in Brain Injury and Biomechanics*. Crystal City, VA; April 3, 2013.
- Gioia, GA.** Special considerations for youth athletes. *Second Matthew Gfeller Sport-Related Neurotrauma Symposium*. Chapel Hill, NC; March 8-9, 2013.
- Gioia, GA.** Pediatric concussion: current status with assessment of management. *Controversy in Concussion: from Brain to Behavior*. State College, PA; October 11, 2012.
- Gioia, GA.** Perspectives on Management of Students' Return to School. *Sport-Related Concussions in Youth Institute of Medicine Workshop*. Washington, DC; February 25, 2013.
- Gioia, GA.** Concussion Management in Youth: Caring for Kids from Start to Finish. *The Chicago School: National Speakers on Assessment Series*. Chicago, IL; September 21, 2012.
- Gioia, GA.** Clinical description of concussions. *NFL Youth Health and Safety Luncheon*. New York, NY; August 22, 2012.
- Gioia, GA.** Transforming Children's Health. *Defining a New Era in Healthcare for Children*. Nantucket, MA; August 8, 2012.
- Gioia, GA.** Concussion and Repetitive Subconcussive Brain Trauma: Consequences for Athletes, Troops and Legislation. *American Psychological Association Annual Convention*. Orlando, FL; August 3, 2012.
- Gioia, GA.** Diagnostics and the Delivery of Care; Managing Risk of Sport-related Brain Injury. *The Aspen Institute Children's Forum*. Aspen, CO; July 22, 2012.
- Gioia, GA.** Evidence Based Model of Pediatric Concussion Assessment. *National Summit on Sports Concussion and Other Athletic Injuries: Established and Emerging Science for Return-to-Play Decisions*. Los Angeles, CA; June 22, 2012.
- Gioia, GA.** Treating the Concussed Student-Athlete at School: A Team Model of Symptom Management. *National Summit on Sports Concussion and Other Athletic Injuries: Established and Emerging Science for Return-to-Play Decisions*. Los Angeles, CA; June 22, 2012.
- Gioia, GA.** Returning the Youth Athlete Back to Life. *Concussion and Spine Injury Conference, Harvard Medical School*. Boston, MA; May 18, 2012.
- Gioia, GA.** Concussion Care for Kids; It's a Team Sport. *Acute and Emergency Pediatric Care Conference*. Nashville, TN; April 13, 2012.
- Gioia, GA.** What Jocks can Teach Docs about Head Knocks! *Acute and Emergency Pediatric Care Conference*. Nashville, TN; April 13, 2012.
- Gioia, GA.** Transforming Children's Health. *Defining a New Era in Healthcare for Children*. West Palm Beach, FL; March 8, 2012.
- Gioia, GA.** Concussion Goes to School: School Psychologist Roles & Skills. *National Association of School Psychologists Concussion Meeting*. Philadelphia, PA; February 24, 2012.
- Gioia, GA.** Concussion Care for Kids: It's a Team Sport. *Pediatric Grand Rounds, The Children's Hospital of Philadelphia*. Philadelphia, PA; January 25, 2012.
- Gioia, GA.** Managing Concussions in the Student-Athlete. *Pediatric Neurology Grand Rounds*. Newark, NJ; November, 16, 2011.
- Gioia, GA.** Understanding and Managing Concussions in Schools. *St. Annes School/ University of Virginia*. Charlottesville, VA; November 11, 2011.

- Gioia, GA.** Concussion in Youth Sports: Playing Smart with your Head. *Safe Kids Talk*. Charlotte, NC; November 7, 2011.
- Gioia, GA.** When in Doubt, sit them out. *Children's Brain Injury Summit*. State College, PA; August 8, 2011.
- Gioia, GA.** Science & Technology Lecture- Concussions in Our Youth Athletes. *Penn Conference on Clinical Neuroscience & Society*. Philadelphia, PA; July 24, 2011.
- Gioia, GA.** Concussion Assessment and Management for the School Health Professional. *National Association of School Nurses Workshop*. Washington, DC; June 29, 2011.
- Gioia, GA.** Exploring Concussions Head On: Current Concepts: *USOC Annual Sports Medicine Symposium*. Colorado Springs, CO; July 23, 2011.
- Gioia, GA.** Challenges in cognitive research in rare diseases; human-mice correlations: small sample sizes. *Neurofibromatosis & Learning Disabilities Conference*. Jackson Hole, WY; June 9, 2011.
- Gioia, GA.** The Tasks of Executive Control. *5th Annual National Summit on sports concussion and other athletic injuries*. Los Angeles, CA; May 6, 2011.
- Gioia, GA.** Neuropsychological Assessment and Special considerations for youth athletes. *Matthew Gfeller Neurotrauma Symposium*. Chapel Hill, NC; April 29-30, 2011.
- Gioia, GA.** Management of Mild TBI/Concussion in Children. *California Association of School Psychologists Annual Meeting*. Costa Mesa, CA; April 15, 2011.
- Gioia, GA.** Concussion Policy and Advocacy Initiatives: State Level. *Joint Commission on Sports Med & Science*. Philadelphia, PA; February 26, 2011.
- Gioia, GA.** Management of Concussion in Youth Sports: Primary Care Neuropsychology. *International Neuropsychology Society Meeting*. Boston, MA; February 2, 2011.
- Gioia, GA.** Taking Action State by State. *National Forum on Youth Sport Concussions*. Washington DC; January 14, 2011. (Conference Chair, sponsored by NFL and ACSM)
- Gioia, GA.** Pediatric Concussion management. *Pediatric Brain and Spinal Cord Injury Conference*. Miami, FL; November 9, 2010.
- Gioia, GA.** Executive Function and TBI. *Oregon Research Center for Applied Science*. Portland, OR; November 4-7, 2010.
- Gioia, GA.** The Effects of Concussion on the Developing Brain and Associated Functions. *Ice Hockey Summit: Action on Concussion Schedule of Events*. Rochester, MN; October 19-20, 2010.
- Gioia, GA.** It's not all Fun and Games: Understanding Sports Concussions from Pathophysiology to Clinical Care. *Child Neurology Society*. Providence, RI; October 16, 2010.
- Gioia, GA.** Concussion Management of the Youth Athlete: New Rules, New Tools. *2010 Head Trauma and the Athlete Conference*. Waltham, MA; October 1, 2010.
- Gioia, GA.** Keys to Clinical Management Including neuropsychological Testing and Symptom/Exertional Assessment. *Advances in Concussion Management; Hawaii Athletic Trainers Association*. Honolulu, HI; June 28, 2010.
- Gioia, GA.** Implementing the Zurich Guidelines for concussion management. *Advances in Concussion Management; Hawaii Athletic Trainers Association*. Honolulu, HI; June 28, 2010.
- Gioia, GA.** What we know now vs what we thought we knew when "we" played. *Jeffco Midget football Association*. Denver, CO; June 19, 2010.
- Gioia, GA.** Sports Concussion Evaluation and Management in children. *National Summit on Sports Concussion and Other Athletic Injuries; Advancing Treatment Solution in Youth Sports Participants*. Los Angeles, CA; May 14, 2010.

- Gioia, GA.** Advances in Youth concussion. *Center for Disease Control*. Atlanta, GA; April 29, 2010.
- Gioia, GA.** Students with TBI & Executive Function Deficits: Assessment and Intervention in the Classroom. *Brain Steps, School Re-Entry Program*. Pittsburgh, PA; April 26, 2010.
- Gioia, GA.** Students with TBI & Executive Function Deficits: Assessment and Intervention in the Classroom. *Every move counts*. Wichita, KS; April 21, 2010.
- Gioia, GA.** TEC Presentation. *American Board of Professional Neuropsychology*. Las Vegas, NV; February 26, 2010.
- Gioia, GA.** Executive Function Workshop. New Oxford, PA; December 4, 2009.
- Gioia, GA.** Introduction to the Tasks of Executive Control: A Novel Measure of Working Memory and Inhibitory Control in Children and Adolescents. *National Academy of Neuropsychology*. New Orleans, LA; November 11-14, 2009.
- Gioia, GA.** Pediatric Mild TBI and Neurocognitive Assessment. *7th Annual Pediatric Brain and spinal cord injury conference*. Coconut Grove, FL; November 9, 2009.
- Gioia, GA.** Executive Function and TBI. *Oregon Research Center for Applied Science*. Portland, OR; November 5, 2009.
- Gioia, GA.** Mild TBI: Identifying Less Visible Injuries. *Seventh Annual Conference on Brain Injury*. Austin, TX; October 14, 2009.
- Gioia, GA.** Pediatric Issues in Sports Concussion Assessment and Management. *Second Joint Symposium of The international & National Neurotrauma Societies*. Santa Barbara, CA; September 7, 2009.
- Gioia, GA.** Mild Traumatic Brain Injury: School Assessment and Intervention. *Pennsylvania Low Incidence Institute and Great Start*. State College, PA; August 5, 2009.
- Gioia, GA.** Advances in Mild TBI Identification, Management, and Prevention. *24th Annual Western Michigan Brain Injury Network Symposium*. Grand Rapids, MI; May 1, 2009.
- Gioia, GA.** Importance of Effective Concussion Management in Youth Sports. *Sports Concussion Symposium: Innovation and Challenges*. New York, NY; October 21, 2008.
- Gioia, GA.** The Challenge of Mild TBI in Children; Tools to Merge Clinical and Public Health Needs. *National Center for Injury Prevention and Control*. Atlanta, GA; December 19, 2007.
- Acosta, M., **Gioia, G. A.**, Marcus, D. Shapiro, M. B. Pharmacological intervention with Lovastatin for Learning Disabilities in Patients with NF1: *Annual meeting of the Children's Tumor Foundation*. Park City, Utah; 2007.
- Acosta MT , Seldin-Sommer L, Marcus D, Tiff C, Rosenbaum K, Shapiro M, Silva A , **Gioia G**, Packer R. Lovastatin as a Pharmacological Treatment for Learning Disabilities in Patients with NF1: Safety data from Phase 1 study. *Annual Meeting of the Children's Tumor Foundation*. Park City, Utah; 2007.
- Gioia, GA.** Understanding and managing concussion in Youth Hockey. *Presentation to the Youth Council, Annual Meeting of USA Hockey Association*. Colorado Springs, CO; 2006.
- Gioia, GA.** Sports Concussion and the Pediatric Athlete: New advances. *Brain Injury Conference of the Americas*. Miami, FL; September 14-16, 2006.
- Gioia, GA.** Pediatric Neuropsychology in the Public Health Arena. Annual invited lecture to the Pediatric Neuropsychology Interest Group. *Annual meeting of the International Neuropsychological Society*. St. Louis, MO; 2005.
- Gioia, GA.** Understanding Executive Functions: Definitions, Assessment & Interventions (1), *Neuropsychology of Pervasive Developmental Disorders*. Ulster County, NY Mental Health Dept; 2004.

- Gioia, G.A.** Attention-Deficit/ Hyperactivity Disorder (ADHD): The Developmental Disorder of the Executive Functions. *Leadership Education in Neurodevelopmental and Related Disabilities*. Seattle, WA; December 2004.
- Gioia, G.A.** Linking Executive Functioning to Instructional and Behavioral Interventions. *Maryland School Psychologists Association Annual Conference*. Rehobeth Beach, Delaware; 2004.
- Gioia, G.A.** Educating Children with Epilepsy and Hemispherectomy. *Hopewell Valley, NJ School system*. Pennington, NJ; 2003.
- Gioia, G.A.** The role of rating scales for assessing attention and executive function in ADHD. Paper presented in the Division 40 Conversation Hour "Neuropsychology's role in the evaluation and management of ADHD." Chair: Allan Mirsky. *Annual convention of the American Psychological Association*. Chicago, IL; 2002.
- Gioia, G.A.** Executive Functions in Children: Educational Implications and Applications. *National Association of School Psychologists (NASP) annual convention*, Chicago, IL; 2002.
- Gioia, G.A.** Understanding Executive Functions: Definitions, Assessment & Interventions. *Invited workshop, Ulster County Health Department*. Kingston, NY; 2002.
- Janusz, J., **Gioia, G.A.**, Isquith, P.K., & Espy, K.A. Clinical validity of the BRIEF-Preschool Version. *Annual Convention of the American Psychological Association*, Chicago, IL; 2002.
- Kenealy, L.E., **Gioia, G.A.**, & Isquith, P.K. Predicting Child ADHD with the BRIEF: A cross-validation study. *Annual Convention of the American Psychological Association*, Chicago, IL; 2002.
- Gioia, G.A.** Understanding Executive Functions in the Schools: Definitions, theory & research. (Part 1). *Assessment & Intervention Methods (Part 2)*. Invited workshop, Florida Association of School Psychologists annual conference, Orlando, FL; 2001..
- Gioia, G.A.** Educating Children with Hemispherectomy. Invited workshop, Hopewell Valley, New Jersey School District; 2001.
- Gioia, G.A.** Assessment of Executive Functioning. *Invited workshop, Georgia School Psychologists Association*, Georgia; 2000.
- Davoli, C. & **Gioia, G.A.** Lead and Neuropsychological Development: Definitions and Treatment. *National Lead-Safe Housing Conference & Exposition*, Philadelphia, PA; 2000.
- Gioia, G.A.** Executive Control Functions in Children: Concepts, Assessment and Intervention. Workshop, *National Association of School Psychologists*, New Orleans, LA; 2000.
- Gioia, G.A.** Behavioral and Cognitive Issues in Children with Lead Poisoning. *Building a Community Partnership for the Prevention of Childhood Lead Poisoning*, sponsored by the Dept. of Health & Mental Hygiene and the Dorchester County Health Department; 2000.
- Gioia, G.A.** Executive Control Functions in Children: Concepts and Assessment Methods. *Invited workshop, Broward County, FLA School Psychologists*; 2000.
- Gioia, G.A.**, Isquith, P.K. & Armengol, C. Executive Control Functions in Children: Concepts and Assessment Methods. *Workshop, International School Psychological Association*; Durham, NH. 2000.
- Isquith, P.K. and **Gioia, G.A.** Nature of executive function in ADHD. *Annual Convention of the American Psychological Association*, Boston, MA; 1999.
- Gioia, G.A.**, Isquith, P.K., Guy, S.C. and Pratt, B.M. Does parent educational level affect ratings of child executive behavior? *Annual Convention of the American Psychological Association*, Boston, MA; 1999.
- Gioia, G.A.**, Isquith, P.K., Guy, S.C. and Pratt, B.M. Survey of knowledge and practice of executive function with children. *Annual Convention of the American Psychological Association*, Boston, MA; 1999.

- Gioia, G.A.** Neuropsychological Effects of Lead Poisoning in Children. *Invited presentation at the Childhood Lead Poisoning Prevention Conference*, Lancaster, PA; 1998.
- Gioia, G.A.**, Guy, S.C. and Isquith, P.K. Multivariate modeling of neuropsychiatric disturbance in lead-exposed children. *Annual Convention of the American Neuropsychiatric Association*, Honolulu, Hawaii; 1998.
- Gioia, G.A.**, Isquith, P.K. and Guy, S.C. The regulatory role of executive control processes in children's behavioral, social, and emotional functioning. *Annual Convention of the American Neuropsychiatric Association*, Honolulu, Hawaii; 1998.
- Wachtel, R. and **Gioia, G.A.** Attention Deficit Hyperactivity Disorder. *Workshop presented at the annual conference of the American Academy of Pediatrics*, Boston, MA; 1996.
- Gioia, G.A.** The Executive Control Functions: Definition, Assessment, and Intervention. *Workshop presented to the School Psychologists of the Berks County Intermediate Unit*, Reading, Pennsylvania; 1994.
- Gioia, G.A.** Clinical measures of children's learning and memory functions: Present and Future. Presented as part of Symposium entitled "Developmental Theory and Process in the Examination of Children's Memory." (Symposium organized by G. Gioia), *International Neuropsychological Society annual meeting*, Cincinnati, Ohio; 1994.
- Gioia, G.A.** The Tower of Hanoi task and developmental executive dysfunction. *Presented at the International Neuropsychological Society annual meeting*, Galveston, Texas; 1993.
- Gioia, G.A.** Developmental Neuropsychological Outcome in Lead-Exposed Children: Clinical Assessment and Intervention. Presented as part of the Symposium "Academic Consequences of Early Low Level Lead Poisoning". National Association of School Psychologists annual convention, Washington, D.C; 1993.
- Gioia, G.A.** Neuropsychologic consequences of disordered breathing during sleep. *Presented as part of the Symposium "Respiratory Adaptation and Disorders During Sleep in Children"*. American Thoracic Society International Conference, Miami, Florida; 1992.
- Gioia, G.A.** Executive/organizational learning disorder: Description of a unique neuropsychological subtype. *Presented at the International Neuropsychological Society annual meeting*, San Diego, CA; 1992.
- Gioia, G.A.** Re-analysis of the factor structure of the Wide Range Assessment of Memory and Learning: Implications for clinical interpretation. *Presented at the International Neuropsychological Society annual meeting*, San Antonio, Texas; 1991.
- Gioia, G.A.** Pediatric oncology: Assessment and intervention from a developmental neuropsychological perspective. *Presented at the "Pediatric Neuropsychology" symposium*, Albany, New York; 1989.
- Holmes, J. M., **Gioia, G. A.**, and Dinklage, D. The contribution of neuropsychology to clinical psychology practice with children. *Symposium presented at Massachusetts Psychological Association Spring meeting*; 1987.

C. REGIONAL PRESENTATIONS

- Gioia, GA.** Concussion Care for Kids: It's a Team Sport! *Maryland Institute for Emergency Medical Services Systems*. Ocean City, MD; May 5, 2013.
- Gioia, GA.** Youth Concussion Evaluation & Management. *US Peace Corps*. Washington, DC; April 17, 2013.
- Gioia, GA.** Concussions and the Road Back to the Classroom. *Our Lady Good Council High School Teacher In Service*. Olney, MD; March 15, 2013.

- Gioia, GA.** Taking Charge of Concussion in Youth Sports: What parents, coaches and players can do. *Olney Boys and Girls Club & Montgomery MedStar Concussion Discussion*. Montgomery County, MD; February 27, 2013.
- Gioia, GA.** Brain Injury in Youth: Society's Responsibility when the Master Computer Goes Down. *Center for Children, Relationships and Culture, and Developmental Science Field Colloquium Series*. University of Maryland, College Park, MD; February 20, 2013.
- Gioia, GA.** Concussion Goes to School: Education and Management. *Gonzaga College High School Teacher In-Service*. Washington, DC; February 15, 2013.
- Gioia, GA.** Taking charge of concussion in youth sports: What parents, coaches and players can do" *Young Presidents Organization*, Baltimore, MD; January 31, 2013.
- Gioia, GA.** Assessment and Management of Concussions. *Inova Hospital, Pediatric Grand Rounds*. Alexandria, VA; December 21, 2012.
- Gioia, GA.** Patterns of typical and slow to recover patients, manifestations, and types of treatment management options. *Concussion Outcomes and Managements of the Typical and Complex Patient. MedStar National Rehabilitation Hospital*. Olney, MD; November 10, 2012.
- Gioia, GA.** Concussion Care for Kids: The Four Corners Approach. *National Rehabilitation Hospital*. Washington, DC; October 24, 2012.
- Gioia, GA.** Concussions in Youth: What Every School Psychologist Needs to Know. *Charles County Concussion Workshop*. La Plata, MD; October 5, 2012.
- Gioia, GA.** Concussion Care for Kids: It's a Team Sport. Department of Pediatrics, *Anne Arundel Medical Center*; September 18, 2012.
- Gioia, GA.** Concussion Care for Kids: It's a Team Sport. *Rockingham Memorial Hospital Grand Rounds*. Harrisonburg, VA; August 17, 2012.
- Gioia, GA.** Concussion Management Program. *PRIMA Webinar Series*. Rockville, MD; July 18, 2012.
- Gioia, GA.** Concussion Awareness. *SAFEOS 1st Annual "I Promise" Concussion Awareness Event*. Washington, DC; June 5, 2012.
- Gioia, GA.** Concussion Evaluation & Management: the Role of Emergency Medical Services. *Mary Washington Healthcare EMS Week*. Fredericksburg, VA; May 23, 2012.
- Gioia, GA.** TBI Transitions to/ from Medical Systems. *Webinar: Identifying Students with TBI and Promoting School Reintegration After Injury*. May 8, 2012.
- Gioia, GA.** Concussion Goes to School: School Psychologist Roles & Skills. *Montgomery County School Psychology Concussion Talk*. Rockville, MD; April 27, 2012.
- Gioia, GA.** Concussion Assessment and Management for the School Health Professional. *Anne Arundel County Pediatrician's, RightTime Medical*; April 25, 2012.
- Gioia, GA.** Understanding and Managing Concussions in Schools *Concussion Forum Walt Whitman High School*. Bethesda, MD; April 19, 2012.
- Gioia, GA.** SCORE: Safe Concussion Outcome, Recovery & Education Program. *Miltenberger Emergency Services Seminar*. Flintstone, MD; March 17, 2012
- Gioia, GA.** Evaluation & Management of Concussion in Children. *Pediatric Neurology Update*. Washington DC; March 14, 2012.
- Gioia, GA.** Evaluation & Management of Concussion in Children. *Pediatric Concussion and Neuroradiology Seminar*. Rockville, MD; March 7, 2012.
- Gioia, GA.** Traumatic Brain Injury. Pediatric Trauma: New Concepts and Controversies "How I do It!". *A Worldwide Interactive Web Symposium*; February 17, 2012.
- Gioia, GA.** Concussions and the Road Back to the Classroom. *Independent Education Workshop*. Washington, DC; February 10, 2012.

- Gioia, GA.** Understanding and Managing Concussions in Schools. *National Cathedral School*. Washington, DC; January 30, 2012.
- Gioia, GA.** Concussion Goes to School: Knowledge, Skill & Supports for the Recovering Student. *Carroll County Nurses*. Westminster, MD; January 27, 2012.
- Gioia, GA.** Concussion Goes to School: School Psychologist Roles & Skills. *Prince George County Schools TEC talk*. Adelphi, MD; January 20, 2012.
- Gioia, GA.** Concussion Care for Kids, It's a Team Sport! *Child Injury Seminar*. Washington DC; January 12, 2012.
- Gioia, GA.** Managing Concussions in the Student-Athlete. *District of Columbia School Nurse Association*. Washington, DC; January 5, 2012.
- Gioia, GA.** Concussions in Youth: Changing the Rules of the Game. *Board of Visitors*. Rockville, MD; December 7, 2011.
- Gioia, GA.** Concussion Care for Kids: Roles of the Physician within the Team. *Peninsula Regional Medical Center*. Salisbury, MD; December 1, 2011.
- Gioia, GA.** Medical Aspects of Concussion & Prevention from the Clinician's Perspective. *American Public Health Association*. Washington, DC; November 2, 2011.
- Gioia, GA.** Concussion in Youth: What Every Psychologist Needs to Know. *Maryland Psychological Association Foundation*. Annapolis, MD; October 28, 2011.
- Gioia, GA.** Management of Concussions in Youth: Turning the Invisible into the Visible. *Foundation Board Meeting*. Washington, DC; October 17, 2011.
- Gioia, GA.** Improving the Management of Concussions in our Youth: Transforming Past History into Bright Futures. *Circle of Care*. Washington, DC; October 13, 2011.
- Gioia, GA.** The Latest Management Guidelines of Concussions in the Student-Athlete. *Carroll County Pediatricians*. Westminster, MD; October 6, 2011.
- Gioia, GA.** Making the Invisible More Visible- Transforming Concussion Management using Digital Wireless Devices. *Trauma Committee presentation on concussion*. Washington, DC; September 7, 2011.
- Gioia, GA.** Concussion Assessment and Management for the School Health Professional. *Northern Virginia Pediatric Society*. Tysons Corner, VA; June 15, 2011.
- Gioia, GA.** Concussion Goes to School: Building the support team. *Howard County School Psychologists*. Howard County, MD; June 13, 2011.
- Gioia, GA.** FDA Workshop Assuring the Safety and Effectiveness of Seizure, *Cognitive Function, and TBI/Sports Concussion Diagnostic Devices*. Silver Spring, MD; June 2-3, 2011.
- Gioia, GA.** Playing it Safe. *Playing safe, fair and Sober, St. Joseph Medical Center*. Baltimore, MD; April 28, 2011.
- Gioia, GA.** Preventing Youth Sports Injury: What every parent, child, and coach needs to know. *Safe kids USA Webinar*. April 26, 2011.
- Gioia, GA.** Importance of Developing Executive Functions in School age children. *American Speech-Language-Hearing Association Conference*. Rockville, MD; April 10, 2011.
- Gioia, GA.** Management of Mild TBI and Concussion in Children. *American Speech-Language-Hearing Association Conference*. Rockville, MD; April 10, 2011.
- Gioia, GA.** A Vintage Affair. *Board of Visitors, Children's National Medical Center*. Washington, DC; April 9, 2011.
- Gioia, GA.** The State of Youth Concussion. *Health Resources & Services Administrations Conference Managing Concussions*. Bethesda, MD; March 17, 2011.
- Gioia, GA.** Management of Youth Concussion. *National Rehab Hospital Physical Medicine & Rehab Talk*. Washington, DC; March 9, 2011.

- Gioia, GA.** Keynote Address. *Concussion: It's not all in your head.* Washington, DC; February 19, 2011.
- Gioia, GA.** National Forum on Youth Sport Concussion; Taking Action, State by State. *Sports Concussion Legislation & Education Group.* Washington, DC; January 13-14, 2011.
- Gioia, GA.** Management and Assessment of Concussion in Youth. *NATA Youth Sports Safety Summit.* Washington, DC; December 7, 2010.
- Gioia, GA.** Treatment Approaches for concussion. *Tidewater Pediatric Society.* Norfolk, VA; December 2, 2010.
- Gioia, GA.** Evaluation and management of concussion in the student athlete. *Eastern Virginia Medical School, Children's Hospital of the Kings Daughter Grand Rounds.* Norfolk, VA; December 2, 2010.
- Gioia, GA.** Assessment and management of concussion in youth. *Brain Trauma Webinar.* Rockville, MD; October 14, 2010.
- Gioia, GA.** The latest management guidelines of concussion in the young student-athlete. *Mercy Medical Center.* Baltimore, MD; October 8, 2010.
- Gioia, GA.** Management of Mild TBI/ Concussion in Children. *School Nurses: Hardwired for Excellence.* Adelphi, MD; August 12, 2010.
- Gioia, GA.** School Management of Students with concussions. *School Health Interdisciplinary Program.* Towson, MD; August 3, 2010.
- Gioia, GA.** Current Trends in the Evaluation, Diagnosis and Treatment of concussion in the Young (student) Athlete. *28th Annual – What's Happening in Sports Denistry*". Arlington, VA; June 24, 2010.
- Gioia, GA.** Concussions Among Youth. *Concussion in Sports: Taking Concussions out of play.* Baltimore, MD; April 29, 2010.
- Gioia, GA.** Post Concussive Syndromes. *The Injured Brain.* Baltimore, MD; March 23, 2010.
- Gioia, GA.** Pediatric Concussion. *International Brain Injury Association.* Washington, DC; March 13, 2010.
- Gioia, GA.** Concussion Related Discussion. *Maryland Athletic Trainers Association Annual Symposium.* Baltimore, MD; June 6, 2009.
- Gioia, GA.** Put me in Coach, I'm ready to Play! But is my brain ready? *What's up Doc? Corporate Leadership Council Breakfast.* Washington, DC; June 4, 2009.
- Gioia, GA.** Concussion Management on the Field and Return to Play Decision: A New approach. *VATA Annual Meeting and Symposium.* Charlottesville, VA; January 16, 2009.
- Gioia, GA.** School Health Assessment & Treatment of Students with "Mild" Traumatic Brain Injury. *School Nurses Institute.* July 3, 2008.
- Gioia, GA.** Assessing and intervening with the student with "Mild" Traumatic Brain Injury (TBI)/ Concussion. *Workshop presented to the school psychologists of Montgomery County Public Schools,* Rockville, Maryland; 2006.
- Gioia, GA.** Management of concussion in sports: Role of neuropsychological testing. *Annual convention of the Maryland Athletic Trainers Association,* Baltimore, Maryland; 2006.
- Gioia, GA.** Pediatric Acute Concussion Evaluation (PACE) in Emergency and Office Medical Settings:
Where it All Begins! *Center for Disease Control.* Washington, DC; 2005.
- Gioia, GA.** Shoot for the Goal! Improving identification and outcomes of TBI in children. *Symposium presented at the 2nd Federal TBI Interagency Conference.* Bethesda, Maryland; 2006. (J. Janusz, B. Slomine, M. McCarthy, co-presenters).
- Gioia, GA.** Safe Management of Concussion in Sports. *Sidwell Friends School.* March, 2005.
- Gioia, GA.** Safe Management of Concussion in Sports. *St. Andrews School.* March, 2005.

- Gioia, GA.** Sports Concussion in Children and Teens: Latest Research & Clinical Issues. *Annual Conference of the Brain Injury Association of Maryland*, March, 2005.
- Gioia, GA.** Initial Validation of a Pediatric Screening Tool for Post Concussion Symptomatology. *Pediatric Academic Societies' Annual Meeting*. Washington, DC; May, 2005.
- Gioia, GA.** Special Issues in the Evaluation & Management of Pediatric Athlete. *Best Practices in Sports Concussion Management Conference*. (In association with the Brain Injury Association of Maryland.) Ellicott City, MD. April, 2005.
- Gioia, GA.** Brain Injury Through the Ages: Developmental Issues. *Brain Injury Association of Maryland annual Conference*. Baltimore, MD; 2004.
- Gioia, GA.** Mild Brain Injury: Lessons learned from the NFL/ Field. *Brain Injury Association of Maryland annual Conference*. Baltimore, MD; 2004.
- Gioia, GA.** Living with epilepsy: Cognitive and behavior-related issues. *Epilepsy Foundation of Chesapeake Region/ Cure Epilepsy Conference*. Washington, DC; 2004.
- Gioia, GA.** Management of Concussions in Sports. *DC Athletic Trainers Association*. Bethesda, Maryland; 2004.
- Gioia, GA.** CNMC Executive function Clinic. *Maryland Statewide Meeting on ADHD*, Columbia, Maryland; 2004.
- Gioia, GA.** Assessing the incidence and outcomes of mild traumatic brain injury in the National Children's Study – Assessment of Acute and Long-Term Symptoms of Concussion. *National Children's Study (invited expert group on mild TBI)*. Bethesda, Maryland; 2003.
- Gioia, GA.** Educating Children: Can the Executive Functions Can Help? *Montgomery County School Psychologists Assoc.* Rockville, MD; 2003.
- Gioia, GA.** Executive Functions in Children. *Partners for Success*. Hagerstown, MD; 2003.
- Gioia, GA.** Executive Dysfunction in Children and Its Impact on Education. *Families of Russian and Ukranian Adoptees (FRUA)*. Rosslyn, VA; 2003.
- Gioia, GA.** Benefits of a Neuropsychological Evaluation for Children with Epilepsy: Educational and Social. *Epilepsy Foundation of Chesapeake Region*. Tyson's Corner, VA; 2003.
- Gioia, G.A.** Executive Functions in Children: Educational Implications and Applications. Invited workshop, *Harford County School Psychological Association*, Aberdeen, MD; 2002.
- Gioia, G.A.** Understanding Executive Functions: Definitions, Assessment & Interventions. Invited workshop, *Ulster County Health Department*, Kingston, NY; 2002.
- Gioia, G.A.** Executive Functions in Children: Educational Implications and Applications. Invited workshop, *Baltimore County Public Schools*, Towson, MD; 2002.
- Gioia, G.A.** Understanding Executive Functions: Definitions, Assessment & Interventions. Invited workshop, *Sheppard Pratt Health System*, Towson, MD; 2002.
- Gioia, G.A.** Executive Function and Behavioral/ Emotional Regulation. *Keynote address, Maryland School Psychologists' Association annual conference*, Hunt Valley, Maryland; 2001.
- Gioia, G.A.** Understanding Executive Functions in the Schools: Definitions, theory & research. (Part 1). Assessment & Intervention Methods (Part 2). *Invited workshop, Florida Association of School Psychologists annual conference*, Orlando, Florida; 2001.
- Gioia, G.A.** Assessing and Treating Children with Poor Executive Regulation of Behavior and Learning: How the Frontal Lobes Can Help. *Invited workshop, D.C. Psychological Association*, Washington, D.C; 2001.
- Gioia, G.A.** Brain Development. *Invited workshop, Maryland State Child Care Association*. Frederick, Maryland; 2001.
- Gioia, G.A.** New Perspectives on Educating Children with ADHD: What the Front of their Brains Tells Us. Invited lecture, *University of Maryland School of Law Conference "Children with Special Needs: The Intersection of Health Care, Education and the Law"*, Baltimore,

Maryland; 2001.

- Gioia, G.A.** Re-Examining ADHD through the Eyes of the Conductor: Contributions of the Executive Functions. *Behavioral Medicine Grand Rounds, Children's National Medical Center, Washington, D.C.*;2001.
- Gioia, G.A.** Educating Children with Hemispherectomy. *Invited workshop, Hopewell Valley, New Jersey School District*; 2001.
- Gioia, G.A.** NF-1 and Behavior. *Invited presentation, NF-1 & Learning Disabilities, Behavior & Brain Gym conference, sponsored by Neurofibromatosis, Inc.-Mid-Atlantic Chapter, Baltimore, Maryland*; 2001.
- Gioia, G.A.** Pediatric Neuropsychology for the Clinical Practitioner. *Invited workshop, Maryland Psychological Association Preconvention Institute, Ocean City, Maryland*; 2001.
- Gioia, G.A.** Executive Functions in Children: Concepts, Assessment and Intervention. *Invited workshop, Maryland Psychological Association Preconvention Institute, Ocean City, Maryland*; 2001.
- Gioia, G.A. & Guy, S.C.** Assessment of Executive Functioning. *Invited workshop, Georgia School Psychologists Association..* 2000.
- Gioia, G.A.** Executive Control Functions in Children: Concepts, Assessment and Interventions *Invited workshop, Maryland School Psychologists' Association Winter Institute.*2000.
- Gioia, G.A.** Behavioral and Cognitive Issues in Children with Lead Poisoning. *Invited workshop, Building a Community Partnership for the Prevention of Childhood Lead Poisoning, sponsored by the Dept. of Health & Mental Hygiene and the Dorchester County Health Department.*2000.
- Gioia, G.A.** Executive Control Functions in Children: *Concepts and Assessment Methods.* *Invited workshop, Broward County, FLA School Psychologists*; 2000.
- Gioia, G.A.** The Effects of Brain Injury: An Overview. *Keynote Address, Brain Injury Association of Maryland*; 2000.
- Gioia, G.A.** Neuropsychological regulation of behavior in Childhood: Contribution of the Executive Functions. *Annual Fall Conference of the Maryland Psychological Association, Columbia, Maryland*; 1999.
- Gioia, G.A.** Continuum of Neurodevelopmental Disorders: *The blending of special education programming from Infants and Toddlers through the School-Age years.* *Invited workshop presented at the Maryland State Department of Education annual Conference for the Directors of Special Education and Early Childhood programs, Cumberland, Maryland*; 1999.
- Gioia, G.A., Pratt, B.M. and Prasad, M.** Traumatic Brain Injury. *Invited workshop presented at the Maryland State Department of Education/ Maryland Speech-Language-Hearing Association 3rd Annual Conference, Baltimore, Maryland*; 1999.
- Gioia, G.A.** Neurodevelopmental factors in understanding infants and preschoolers with developmental disabilities. *Invited workshop presented at the Maryland Infant and Toddlers Program/ Preschool Services Branch conference, Baltimore, Maryland*; 1999.
- Gioia, G.A.** Family-school partnerships in facilitating independent problem-solving in children with brain injury. *Invited workshop presented at the Brain Injury Association of Maryland Spring Conference, Baltimore, Maryland*; 1999.
- Gioia, G.A.** Neuropsychological Assessment and Educational Strategies for Children with Epilepsy. *Invited presentation at the Epilepsy Education and Treatments Seminar of the Epilepsy Foundation of the Chesapeake Region, Columbia, Maryland*; 1998.
- Gioia, G.A.** Changes in Social Behavior - Where did their friends go? *Invited presentation at the 1998 Brain Injury Association of Maryland Annual Conference, Baltimore, Maryland*; 1998.

- Gioia, G.A.** Neuropsychological Effects of Lead Poisoning in Children. *Invited presentation at the Childhood Lead Poisoning Prevention Conference, Lancaster, PA; 1998.*
- Gioia, G.A.** Definitions, Cognitive Manifestations and Social-Emotional Aspects of Traumatic Brain Injury. *Presented at the MSDE Statewide Conference on Traumatic Brain Injury. Towson, Maryland; 1996.*
- Gioia, G.A.** Childhood Lead Poisoning: Effects on Academic Learning and Performance. *Invited workshop presented at the Annual Learning Disabilities Day of the Learning Disabilities Association of Metropolitan Baltimore. Towson, Maryland; 1996.*
- Gioia, G.A.** and Moore, B. Lead Poisoning: Medical and Neuropsychological Outcomes. *Invited presentation to the Maryland Chesapeake Chapter of the National Association of Pediatric Nurse Associates & Practitioners, Laurel, Maryland; 1996.*
- Gioia, G.A.** Pediatric Brain Injury: Neuropsychological Consequences. *Invited workshop presented at the Ninth Annual School Nurse Institute Program, Baltimore, Maryland; 1996.*
- Gioia, G.A.** and Johnston, M. Damage to the Developing Brain: Medical and Neuropsychological Outcomes. *Mt. Washington Pediatric Hospital, Baltimore, Maryland; 1996.*
- Gioia, G.A.** and Isquith, P.K. Attention, Memory and Executive Problems in Children: A Framework for Assessment and Treatment. *Invited workshop presentation at the 1996 Pre-Convention Institute, Maryland Psychological Association, Ocean City, Maryland; 1996.*
- Gioia, G.A.** and Isquith, P. Pediatric Neuropsychology. *Pediatric Neurology Grand Rounds, Johns Hopkins Hospital, Baltimore, Maryland; 1995.*
- Gioia, G.A.** Mild Head Injury in Children: Out of Sight but not Necessarily Out of Mind. *Grand Rounds presentation to the Department of Pediatrics, St. Agnes Hospital, Baltimore, Maryland; 1995.*
- Gioia, G.A.** and Johnston, M. Damage to the Developing Brain: Medical and Neuropsychological Outcomes. *Grand Rounds presentation to the Department of Pediatrics, Sinai Hospital, Baltimore, Maryland; 1995.*
- Gioia, G.A.** The Executive Control Functions: Definition, Assessment, and Intervention. *Workshop presented to the School Psychologists of the Berks County Intermediate Unit, Reading, Pennsylvania; 1994.*
- Gioia, G.A.** Traumatic Brain Injury for the School Psychologist. *Workshop presented to the Baltimore County School Psychologists, Towson, Maryland; 1994.*
- Gioia, G.A.** Developmental Neuropsychological Outcome in Lead-Exposed Children: Clinical Assessment and Intervention. *Presented as part of the Symposium "Academic Consequences of Early Low Level Lead Poisoning". National Association of School Psychologists annual convention, Washington, D.C; 1993.*
- Gioia, G.A.** Behavior problems associated with sleep in children. *Presentation at the 19th Annual Pediatric Trends Conference, Johns Hopkins Medical Institutions, Baltimore, Maryland; 1992.*
- Gioia, G.A.** Learning and memory in pediatric brain injury: A cognitive-affective approach to intervention. *Presented at the 4th Annual Cumberland Conference on "Treating Brain Injury and Chronic Illness in Children and Adolescents", Williamsburg, Virginia; 1992.*
- Gioia, G.A.** Educational re-integration for the brain injured child: A neuropsychological model. *Presented at the 6th National Traumatic Brain Injury Symposium, Baltimore, Maryland; 1991.*
- Gioia, G.A.** and Dienstag, E. Clinical work with pediatric disorders: *Developmental and neuropsychological issues. Workshop at the Annual Fall Conference of the Maryland Psychological Association, Columbia, MD; 1990.*

- Gioia, G.A.** and Bell, H. Traumatic brain injury in children: Medical, rehabilitation and neuropsychological issues. *Invited presentation at the Annual Fall Conference of the Maryland School Psychologists Association*, Baltimore, Maryland; 1990.
- Gioia, G.A.** Brain injury resulting from abusive or neglectful behavior: Neuropsychological consequences. *Invited presentation at the Statewide Conference on Child Abuse and Neglect Prevention*, Baltimore, Maryland; 1990.
- Gioia, G.A.** Pediatric oncology: Assessment and intervention from a developmental neuropsychological perspective. *Presented at the "Pediatric Neuropsychology" symposium*, Albany, NY; 1989.
- Gioia, G.A.** Special considerations in the psychological/ developmental evaluation of developmentally delayed infants and children. *Johns Hopkins University School of Public Health, Department of Maternal and Child Health*; 1985.

XII. SERVICE TO THE COMMUNITY:

A. CONCUSSION PROGRAM DEVELOPMENT CONSULTATION

1. Rockingham Memorial Hospital, Virginia (August, 2012)
2. Righttime Medical System, Maryland (2011-present)
3. University of Virginia, Virginia (November, 2011)
4. Peninsula Regional Medical Center, Maryland (December, 2011)
5. Mary Washington Healthcare, Virginia (May, 2012)
6. Landon School (September, 2011)
7. Independent Education Association, 25 schools (February, 2012)
8. National Cathedral School (January, 2012)
9. Prince Georges County Public Schools (School Psychologists) (January, 2012)
10. Montgomery County Public Schools (School Psychologists) (April 2012)
11. Copeman Healthcare System, Vancouver British Columbia (January 2012)
12. Baltimore County Public Schools (School Psychologists) (March, 2007)

B. MEDIA ACTIVITY (SELECTED EVENTS)

1. Newspaper
 - Washington Post, October 11, 2006
 - Washington Post, October 16, 2006
 - Baltimore Sun, May, 2007
 - Associated Press, May 2007
 - New York Times, November 2007; May, 2010
 - USA Today, May 26, 2011
 - The Vancouver Sun, May 31, 2011
 - Globe and Mail, September 22, 2012
 - Philadelphia Inquirer, October 10, 2012
 - The Mercury, December 2012
 - The Boston Globe, January 2013
 - Wall Street Journal, April 2013
 - USA Today, May 2013

2. Radio

National Public Radio, March 2007, January, 2011
AM 1500, October 2007 (2x)
National Public Radio, *The Diane Rehm Show*, December 12, 2012
WTOP "Could parents be overreacting to contact sports concussion recommendations?" February 1, 2013

3. Magazine

Time Magazine, February 2011
Monitor on Psychology (APA), November 2011
Washingtonian, January Issue, 2013

4. Television

CBS Early Morning Show, October 2006
NBC Nightly News, November 2006
CNN Morning News, January 2007
CSPAN2, October 2007, 2011
Fox 5, October, 2011
PBS News Hour, March 2013

5. Internet

ESPN.com, September 23, 2010
Boston Herald Online, September 24, 2010
Washington Post – Online, September 24, 2010
Yahoo Sports, June 14, 2011
Washington Post – Online, December 7, 2012