Sacred Heart University

From the SelectedWorks of Donna M. Bowers

2012

Donna Bowers’ Publications and Presentations as of AY 2011/2012

Donna M. Bowers

Available at: https://works.bepress.com/donna_bowers/8/
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AY 2011/2012
Peer Reviewed presentations:


Book Chapters:


The Rett Syndrome Research Trust (www.rsrt.org) will launch a new website feature in which I will be available as a consultant to other PTs. I will be listed as a physical therapist with over 10 years of clinical expertise in working with children with Rett Syndrome. The website link will allow any therapist working with a child with Rett Syndrome to contact me for clinical consultation. Anticipated launch Fall 2011.

AY 2010/2011 Consultation:
Peer Reviewed presentations:

Consultation:
As APTA Pediatric Section Public Relations Chair: developed and spearheaded a national campaign Move Across America to encourage exercise and activity in children. Launched October 2010.

AY 2009/2010
Symposia Planning & Coordination:
As committee chair of APTA Section on Pediatrics Booth: coordinated and disseminated information on exercise and physical activity for children and adolescents at the Walt Disney World Health Expo. January 2010.

AY 2008/2009
Peer Reviewed Research Presentations:


Invited Presentations:
Consultation:
Development of a concept proposal for a Center on Autism at Sacred Heart University in conjunction with Jody Bortone, Professor and Chair of OT department, Dr. Terry Neu, Professor Education department, Dr. Patricia Walker, Dean CEHP.
AY 2007/2008

Peer-Reviewed Presentations:
Bowers, D. Invited panelist (1 of 6) for Transitional Doctorate in Physical Therapy and other academic avenues for professional growth. CPTA Pediatric Section – Pediatric Forum; Connecticut Children’s Medical Center, Farmington, CT January 2008

Invited Presentations:
Bowers, D. Application of Section 504 for Physical Therapists in school systems. Norwalk Rehabilitation Services, Inc., Norwalk, CT October 2007

Consultation:
As APTA Pediatric Section Public Relations Booth Chair: co-developed and launched a national campaign Let’s All Get Moving to encourage physical activity in all children including those with disabilities. Targeted the program through physical therapists working in public schools across the nation as part of National Physical Therapy Month. October 2007.

AY 2006/2007
Peer Reviewed presentations:

Consultation:
American Physical Therapy Association (APTA) Pediatrics Specialty Council Exam Coordinator 4th year – Coordination of Physical Therapist Pediatric Specialists Examination: Review and edit 100+ test item submissions. With the National Board of Medical Examiners and 3 other council members, construct and validate the examination for 2007 test cycle. This year revised entire item bank of 500+ items with attention to updating and ensuring test items reflected current evidence based clinical practice.

AY 2005/2006
Peer reviewed articles:


Book Chapters:

Symposia Planning & Coordination:
Coordinated the Specialization Academy of Content Experts (1 day workshop) for 12 new writers for the Pediatric Specialty Council, APTA CSM conference February 2006

Consultation:
American Physical Therapy Association (APTA) Pediatrics Specialty Council Exam Coordinator 3rd year – Coordination of Physical Therapist Pediatric Specialists Examination: Review and edit 80 test item submissions. With the National Board of Medical Examiners and 3 other council members, construct and validate the examination for 2006 test cycle.

AY 2004/2005
Peer Reviewed presentations:


Book Chapters:

Symposia Planning & Coordination:
Coordinated the Specialization Academy of Content Experts (1 day workshop) for 12 new writers for the Pediatric Specialty Council, APTA CSM conference February 2005

Consultation:
American Physical Therapy Association (APTA) Pediatrics Specialty Council Exam Coordinator 2nd year – Coordination of Physical Therapist Pediatric Specialists Examination: Review and edit 60+ test item submissions from 20 writers. With the National Board of Medical Examiners and 3 other council members, construct and validate the examination for 2005 test cycle.

AY 2003/2004
Peer Reviewed research Articles:

Peer Reviewed presentations:
Consultation:
American Physical Therapy Association (APTA) Pediatrics Specialty Council Exam Coordinator 1st year –
Coordination of Physical Therapist Pediatric Specialists Examination: Review and edit test item submissions from
20 writers. With the National Board of Medical Examiners and 3 other council members, construct and validate the
examination for 2004 test cycle.

AY 2002/2001
Peer Reviewed presentations:
Bowers, D. "Exercise Habits of Middle School Children With and Without Asthma." Poster Presentation, Tri-State

Invited presentations:

2000 and older
Peer reviewed publications:
Contributing author; 1999.

"Recommended Guidelines for School-Based Physical Therapy In New Jersey." American Physical Therapy
Association of New Jersey. Member of the Pediatric Special Interest Group and contributing author; 1998.

Peer Reviewed presentations:
presentation of a patient with Central Nervous System Lyme Disease." Connecticut Physical Therapy Association

Invited presentations:
Bowers, D., Harris, L., and Waple, L. "Connecticut Guidelines for Physical and Occupational Therapy Services in
Educational Environments." Connecticut Regional Education Service Centers: Hamden, East Lyme, and

Bowers, D. "The Role of the Physical Therapist in Supporting Students with Minimal Dysfunction." RESC

Bowers, D. and Fein, B. "Making It Work: Adapting Educational Environments to Clinical Education." Sacred
Heart University, May, 1999.

Bowers, D. "Principles of Motor Learning and Application to Educational Environments." Norwalk Rehabilitation
Association, Norwalk, CT., October, 1998.

Bowers, D. "Principles of Motor Learning and Application to Educational Environments." ACES, North Haven,
CT., August, 1998.

Bowers, D. "The Role of the Physical Therapist in Early Intervention." Family Link Training, New Jersey, May,
1996.