

The 27th Annual
Gravens Conference on
the Physical and Developmental
Environment of the High Risk Infant

February 5-8, 2014
*Sheraton Sand Key Resort in
Clearwater Beach, FL*

The
Gravens
Conference



In collaboration with



In collaboration with the College of Public Health, The Chiles Center, University of South Florida

Table of Contents

<i>Conference Description</i>	3
<i>Target Audience</i>	3
<i>Course Objectives</i>	4
<i>Course Co-Chairs</i>	5
<i>Faculty</i>	6
<i>Agenda</i>	7
<i>Conference Highlights</i>	11
<i>Accreditation</i>	11
<i>Meeting Location & Accommodations</i>	12
<i>Registration Information</i>	13
<i>Registration Form</i>	14
<i>Future Related Conferences</i>	15



Conference Description:

The 27th year of the Gravens Conference provides us with an opportunity to explore the current state of neonatal care and to envision a future that best supports the high-risk infant, the family and the team of professionals assisting in the baby's care.

Over the past quarter century, neonatal care providers have worked tirelessly to mitigate the stress experienced by neonates, parents and providers. Doing so has involved change and its inherent struggles, but eventually we have come through the process by adapting our NICU culture, policies and approach. With the promotion of evidence-based knowledge in neurodevelopmental science, developmental care, healthcare design, and family support at the annual Gravens Conference, we endeavor to nurture the developmental needs of babies and the emotional and informational needs of their parents.



Photo courtesy of March of Dimes.

Join us in Clearwater Beach, Florida, in February of 2014 to continue our research, learning and practice as we examine ***Nurturing and Nourishing in the NICU***. The most current science, state-of-the-art research and leading practices will be presented in three key conference tracks: developmental care, healthcare architecture and design, and family support.

Target Audience:

This program has been developed to meet the educational needs of healthcare practitioners such as Neonatologists, Pediatricians, Occupational and Physical Therapists, Parents / Families, Neonatal Nurse Clinicians / Practitioners, Family Support Staff, Architects, Clinical Nurse Specialists, Hospital Administration, Infant / Child Development Specialists / Speech Language Pathologists / Social Workers / Counselors, and other professionals working with high-risk infants, their families or their physical environment.

Course Objectives:

As a result of participation in this continuing education activity, participants should be able to:

Identify current research that contributes to the understanding of nurturing infants, family members, and NICU staff.

Relate the physical and psychological impact of successful nourishing of infants, families and staff.

Interpret the impact of NICU-related feeding practices on parents, infants, and staff.

Compare and contrast several 'best practices' for improving family support policies as they relate to feeding and supportive caregiving.



Develop strategies for applying current information to clinical practice in the NICU environment.

Integrate strategies for cultural change in feeding practices in the NICU, including intrapersonal, interpersonal, clinical, environmental, and system change.

Integrate the various components to consider when renovating or creating new construction of a NICU, through the presentation by a team that has a new unit, and an analysis of the new unit from a parent's perspective and an ergonomic perspective.

Create teams tasked with designing renovation or new construction with specific consideration to optimal nurture and nourishment practices

List three new professional and/or parent contacts that have the potential to collaborate on current or future projects, or to assist with problem-solving.

Course Co-Chairs:

Stanley N. Graven, MD

Founder & Coordinating Chair
Professor Emeritus
College of Public Health
University of South Florida
Tampa, FL

Scott D. Berns, MD, MPH, FAAP

Family Support Chair
Senior Vice President and
Deputy Medical Officer
Chapter Programs
March of Dimes
White Plains, NY
Clinical Professor of Pediatrics
Warren Alpert Medical School
Brown University
Providence, RI

John V. Hartline, MD, FAAP

Scientific Session Chair
Clinical Professor, Pediatrics
University of Wisconsin-Madison
Editor-in-Chief, NeoReviewsPlus©
American Academy of Pediatrics
Elk Grove Village, IL

Robert White, MD

Design Chair
Neonatologist
Regional Newborn Program
Memorial Hospital of South Bend
South Bend, IN

Joy Browne, PhD

Developmental Care Chair
Clinical Professor
Pediatrics and Psychiatry
University of Colorado
Denver Anschutz Medical Campus
Director
Center for Family and Infant Interaction
NIDCAP, FIRST, FIFI
WONDERBabies
Aurora, Colorado
Zero to Three Academy of Fellows

George A. Little, MD

Spiritual Support Chair
Professor of Pediatrics and OB/GYN
Dartmouth-Hitchcock Medical Center
Lebanon, NH



Faculty Disclosure:

USF Health adheres to ACCME Standards regarding commercial support of continuing medical education. It is the policy of USF Health that the faculty and planning committee disclose real or apparent conflicts of interest relating to the topics of this educational activity, that relevant conflicts of interest are resolved, and also that speakers will disclose any unlabeled / unapproved use of drugs or devices during their presentation. Detailed disclosure will be made in the course syllabus.

Invited Faculty (as of November 2013):

Jeffrey Alberts, PhD

Professor
Department of Psychological and Brain Sciences
Indiana University
Bloomington, IN

Joan Arvedson, PhD, CCC-SLP, BC-NCD, BRS-S, ASHA Fellow

Board Recognized Specialist in Swallowing & Swallowing Disorders
Program Coordinator, Feeding and Swallowing Services
Children's Hospital of Wisconsin
Milwaukee, WI

Patricia Daly Chibbaro, RN, MS, CPNP

Clinical Nurse Associate
Dept of ADVND PRCT
IRPS/NYU Medical Center
New York, NY

Elliot N. Dorff, Rabbi, PhD

Rector and Distinguished Professor of Philosophy
American Jewish University
Los Angeles, CA

Michael Dunn, MD, FRCPC

Neonatologist
Department of Newborn and Developmental Pediatrics
Aubrey and Marla Dan Program for High Risk Mothers and Babies
Sunnybrook Health Sciences Centre
Associate Professor
University of Toronto
Toronto, Ontario, Canada

Mariana Figueiro, PhD

Associate Professor
Lighting Research Center
Rensselaer Polytechnic Institute
Troy, NY

Linda Franck, PhD, RN, FRCPH, FAAN

Professor and Chair
Dept of Family Health Care Nursing
University of California
San Francisco, CA

Kelley Benham French

Parent and Journalist
Tampa Bay Times
St. Petersburg, FL

Beth Gabrielski, MSN, RN

Lactation Clinical Nurse Manager
Children's Hospital
Denver, CO

Ira Gewolb, MD

Professor, Pediatrics & Human Development
Michigan State University
Neonatal-Perinatal Medicine
Sparrow Hospital
Lansing, MI

Christine Gleason, MD

Chief
Division of Neonatology
W. Alan Hodson Endowed Chair in Pediatrics
University of Washington
Seattle, WA

Jack Jacob, MD

Neonatologist
MEDNAX
Anchorage, AK

Guan Koh, MD

Director
Neonatology
Queensland Health
Townsville, Australia

M. Therese Lysaught, PhD

Professor
Catholic Moral Theology
Health Care Ethics
Loyola University
Chicago, IL

Jacqueline McGrath, PhD, RN, FNAP, FAAN

Director of Nursing Research
Connecticut Children's Medical Center
Associate Dean Research & Scholarship
Professor, School of Nursing
University of Connecticut
Hartford, CT

Josef Neu, MD

Professor
Division of Neonatology
Department of Pediatrics
H. Hillis Miller Health Center
University of Florida College of Medicine
Director
Neonatology Fellowship Training Program
Gainesville, FL

Kerstin Hedberg Nyqvist, PhD, RN

Dept. of Women's & Children's Health
University Hospital
Uppsala, Sweden

Rita Pickler, PhD, RN

Professor and Nurse Scientist
Scientific Director of Nursing Research
Cincinnati Children's Hospital Medical Center
Cincinnati, OH

Karen Pridham, PhD, RN, FAAN

Professor Emeritus
UW Madison-School of Nursing
University of Wisconsin
Madison, WI

Mark Rea, PhD

Director and Professor
Lighting Research Center
Rensselaer Polytechnic Institute
Troy, NY

Nadja Reissland, BSc, MA, DPhil, C.Psychol

Senior Lecturer
Department of Psychology
Durham University
Durham, England

Naomi Sachs, ASLA, EDAC

Founding Director
Therapeutic Landscapes Network
Ph.D. Student
Center for Health Systems & Design
Texas A&M University
College Station, TX

Mardelle Shepley, MArch, DArch

Professor and Director
Center for Health Systems & Design
Texas A&M University
College Station, TX

Debra Sims, RNC

Clinical Supervisor
NICU
The Children's Hospital
Providence Alaska Medical Center
Anchorage, AK

Suzanne Thoyre, PhD, RN

Associate Professor
School of Nursing
University of North Carolina
at Chapel Hill
Raleigh-Durham, NC

Dominic Vachon, PhD

Director
Center for Compassionate Care in Medicine
University of Notre Dame
South Bend, IN



Agenda:

The agenda is a work in progress, and as such may change. The overall themes will remain the same. *Updated November 2013*

TUESDAY, FEBRUARY 4, 2014		
TIME	SESSION / EVENT	LOCATION
4:30 pm – 7:00 pm	Registration desk open	Lobby II
7:00 pm – 9:00 pm	Hartline Welcome Reception	Island Ballroom
WEDNESDAY, FEBRUARY 5, 2014 SCIENCE & APPLICATION		
TIME	SESSION / EVENT	LOCATION
6:30 am– 7:15 am	1st Annual Philbin Beach Run/Walk/Crawl	Pool
7:00 am – 5:00 pm	Registration desk open	Lobby II
7:00 am – 8:00 am	CONTINENTAL BREAKFAST	Exhibit Hall
8:00 am – 5:30 pm	PLENARY SESSIONS	Grand Ballroom
8:00 am – 8:15 am	Welcome & Introductions	
8:15 am – 9:00 am	The Basic Science and Micro Biomes of the High Risk Infant (<i>Jeff Alberts, PhD</i>)	
9:00 am – 9:45 am	Fetal Mouth Movements: Can We Talk About Prenatal Preparation for Feeding (<i>Nadja Reissland, BSc, MA, DPhil, C. Psychol</i>)	
9:45 am – 10:30 am	Neurophysiology of Sucking, Swallowing and Breathing (<i>Ira Gewolb, MD</i>)	
10:30 am –11:00 am	BREAK	Exhibit Hall – Island
11:00 am –11:45 am	Development of Swallowing and Implications for Successful Eating in High Risk Infants (<i>Joan Arvedson, PhD, CCC-SLP, BC-NCD, BRS-S, ASHA Fellow</i>)	
11:45 am –12:30 pm	Morning Panel (<i>Jeff Alberts, PhD, Nadja Reissland, BSc, MA, DPhil, C. Psychol, Ira Gewolb, MD, and Joan Arvedson, PhD, CCC-SLP, BC-NCD, BRS-S, ASHA Fellow</i>)	
12:30 pm – 1:30 pm	LUNCH ON OWN	
1:30 pm – 2:15 pm	The Family's Role as Ecological Niche for Preterm and Sick Infants in the NICU – Integration of NIDCAP, KMC, Support of Parents as Primary Caregivers, and Breastfeeding (<i>Kerstin Hedberg Nyqvist, PhD, RN</i>)	
2:15 pm – 3:00 pm	Clinical Issues and Relationship-based Feeding (<i>Suzanne Thoyre, PhD, RN</i>)	
3:00 pm – 3:30 pm	BREAK	Exhibit Hall – Island
3:30 pm – 4:15 pm	The Early Feeding Relationship for High Risk Infants: Typical Issues in the NICU and Beyond (<i>Karen Pridham, PhD, RN, FAAN</i>)	
4:15 pm – 5:00 pm	The Scientific Foundation for Compassionate Care (<i>Dominic Vachon, PhD</i>)	
5:00 pm – 5:30 pm	Afternoon Panel (<i>Kerstin Hedberg Nyqvist, PhD, RN; Suzanne Thoyre, PhD, RN; Karen Pridham, PhD, RN, FAAN; Dominic Vachon, PhD</i>)	
6:00 pm – 8:30 pm	EXHIBIT HALL GRAND RECEPTION	Exhibit Hall – Island
8:00 pm	Drawing for Door Prizes (<i>John Hartline, MD</i>)	

THURSDAY, FEBRUARY 6, 2014
THEMED TRACKS

TIME	SESSION / EVENT	LOCATION
7:30 am – 1:30 pm	Registration desk open	Lobby II
7:30 am – 8:15 am	CONTINENTAL BREAKFAST	Exhibit Hall – Island
8:15 am – 1:00 pm	Themed tracks (*Note track B follows different time schedule)	
Track A Developmental Care Beach	*Track B Design Gulf	Track C Family Support Palm/Bay
8:40 am – 8:45 am	8:15 am – 8:20 am	8:40 am – 8:50 am
Intro / Announcements (Joy Browne, PhD)	Intro / Announcements (Bob White, MD)	Intro / Announcements (Scott Berns, MD, MPH, FAAP)
8:45 am – 9:30 am	8:20 am – 9:05 am	8:50 am – 9:45 am
Infant—Maternal Dyad: The Microbiome, Intestinal Development, and Immunity (Josef Neu, MD)	New Unit Presentations: Townsville, Australia (Guan Koh, MD)	(Christine Gleason, MD)
9:30 am – 10:15 am	9:05 am – 9:50 am	9:45 am – 10:40 am
Gastroesophageal Reflux (Ira Gewolb, MD)	Providence Hospital in Anchorage, AK (Debra Sims, RNC & Ginny Shaffer)	(Linda Franck, PhD)
10:25 am – 10:55 am: BREAK	9:50 am – 10:20 am	10:40 am – 11:10 am: BREAK
10:55 am – 11:45 am	The Science Behind Napping Rooms (Michael Dunn, MD)	11:10 am – 12:05 pm
Using the Evidence to Support Integration of Breastfeeding Practices into Newborn Intensive Care (Jackie McGrath, PhD, RN, FNAP, FAAN)	10:20 am – 10:50 am: Panel	(Patricia Daly Chibbaro, RN, MS, CPNP)
11:45 am – 12:35 pm	10:50 am – 11:20 am: BREAK	12:05 pm – 1:00 pm
Feeding in Special Populations (Rita Pickler, PhD, RN)	11:20 am – 12:05 pm	A Parents' Journey (Kelley French)
12:35 pm – 1:00 pm	Healing Gardens (Naomi Sachs, ASLA, EDAC)	
Panel	12:05 pm – 12:35 pm	
	Latest Knowledge on Sustainability in Design (Mardelle Shepley, D.Arch, M.Arch)	
	12:35 pm – 1:00 pm: Panel	
1:00 pm: Adjourn for day 2:15 pm: NICU Tour. All Children's Hospital in St. Petersburg		

FRIDAY, FEBRUARY 7, 2014
SPIRITUALITY & WORKSHOPS

TIME	SESSION / EVENT
7:00 am – 8:00 am	CONTINENTAL BREAKFAST
7:00 am – 5:00 pm	Registration desk open
8:00 am – 10:00 am	Spirituality in the NICU: Conservative Judaism (Elliott N. Dorff, PhD); Catholicism (Therese Lysaught, PhD)
10:00 am– 10:40 am	BREAK
10:40 am – 11:55 am	WORKSHOPS F
	F1: Innovative Strategies for Family Communications (<i>Guan Koh, MD</i>)
	F2: Centralized Model of Human Milk Preparation and Storage in the NICU (<i>Beth Gabrielski, MSN, RN</i>)
	F3: MoD Family Support Workshop (<i>Patricia Daly Chibbaro, RN, MS, CPNP</i>)
	F4: Neurodevelopmental Supportive Care in South Africa (<i>Welma Lubbe, PhD, RN, RM & Aletta Rheeder, PhD (c), M.Cur, RN, RM</i>)
	F5: Worst to First: The Alaska Experience in Collaborative Perinatal Care (<i>Jack Jacob, MD</i>)
	F6: Title TBD (<i>Suzanne Thoyre, PhD, RN</i>)
11:55 am – 1:30 pm	LUNCH ON OWN
1:30 pm – 2:45 pm	WORKSHOPS G
	G1: Healing Gardens (<i>Naomi Sachs, ASLA, EDAC</i>)
	G2: NICU Discharge Planning (<i>Vincent Smith, MD</i>)
	G3: Working with Parents of Babies with Cardiac Problems (<i>Karen Pridham, PhD, RN, FAAN</i>)
	G4: MoD Family Support Workshop (<i>Christina Gleason, MD</i>)
	G5: Lighting for Health Care, with Emphasis on NICU: The Science (<i>Mariana Figueiro, PhD; Mark Rea, PhD</i>)
2:45 pm – 3:15 pm	BREAK
3:15 pm – 4:30 pm	WORKSHOPS H
	H1: MoD Family Support Workshop (<i>Linda Franck, PhD</i>)
	H2: Suck Training and Tests for Readiness for Breastfeeding: What is supportive for preterm infants' early attainment of sucking skills? (<i>Kerstin Hedberg Nyqvist, PhD, RN</i>)
	H3: Creating a Nurturing Environment: A Collaborative Work Shop (<i>Kate Robson; Elizabeth MacMillan-York, RN; Michael Dunn, MD</i>)
	H4: Common Errors in Using and Reporting Information from a Sound Level Meter (<i>Kathleen Philbin, PhD</i>)
	H5: Lighting for Health Care, with Emphasis on NICU: The Experience (<i>Mariana Figueiro, PhD; Mark Rea, PhD</i>)
4:30 pm	EDUCATIONAL SESSIONS ADJOURN FOR DAY
6:00 pm – 9:45 pm	Gravens Award Banquet Award recipient- VON: Vermont Oxford Network (DJ & dancing 7:45 – 9:45)

Saturday, February 8, 2014
ABSTRACTS & FAMILIES

TIME	SESSION / EVENT
7:00 am – 12:00 pm	Registration desk open
7:00 am – 7:55 am	CONTINENTAL BREAKFAST
8:00 am – 10:00 am	ABSTRACT SESSIONS
A: DESIGN	◆ Single Family Room Design Nourishes Families and Staff (<i>Jo Watson, PhD, RN (EC)</i>) ◆ Improvements in Clinical, Operational and Satisfaction Outcomes after Redesign (<i>Lisa Lipschutz, AIA, EDAC, LGB</i>) ◆ Optimizing the NICU Layout (<i>Lynne Wilson Orr, BID, March, OAA, NICARB, ARIDO, IDC</i>) ◆ Using Technology to Enhance Communication and Alarm Management in the SFR NICU (<i>Sharon Cone, PhD, RNC, NNP</i>)
B: NOURISHMENT FOR INFANTS AND FAMILIES	◆ (<i>Ruth Lucas, PhD, RNC</i>) ◆ Direct Breastfeeding in a Level IV NICU (<i>Carrie-Ellen Briere, BSN, RN</i>) ◆ Supporting the Baby Friendly Initiative: A Little TLC Goes Far in Improving Satisfaction (<i>Jessica Bowen, MSW, LSW</i>) ◆ Factors Associated with Adverse Feeding Outcome in the Preterm Infant (<i>Bobbi Pineda, PhD, OTR/L</i>) ◆ Nurturing NICU Families Through Nourishment: How Two Hospitals Developed and Sustained a Food Pantry in their NICUs (<i>Terri Brownell, Ed.D</i>)
C: ENHANCING COMMUNICATION: PROVIDERS AND FAMILIES	◆ What's Happening With My Baby? Improving Communication with NICU Parents (<i>Amy Nyberg, BS; Susan Teman, BSN, RN, CNML</i>) ◆ Increasing Parental Participation in Rounds (<i>Lori Goser, MEd</i>) ◆ Transport Families: Creating and Implementing Educational Materials for Birth Hospitals. A Follow Up from Our 2012 Pilot Program (<i>Janelle Bainter, MSW</i>) ◆ Developmental Rounds in the NICU: A Multidisciplinary, Family-Centered Approach to Developmental Care (<i>Casey Hoffman, PhD; Melissa W. McGillen, BS, CCLS</i>)
D: NURTURING TOUCH AND PRESENCE	◆ Parenting Presence and Holding in the NICU: Barriers and Effects on Developmental Outcome (<i>Bobbi Pineda, PhD, OTR/L</i>) ◆ Sleep Organization in Premature Infants: Implications for Developmentally Supportive Caregiving and Collaboration in the NICU (<i>Marty Visscher, PhD</i>) ◆ Couplet Care at Memorial Children's Hospital – A Collaboration Between the NICU and Mother/ Baby Unit at Memorial Hospital South Bend (<i>Kimberly Brassell, BSN, RNC-NIC</i>) ◆ Expanding Meaningful Touch and Skin-to-Skin Care through a Kangaroo-a-thon (<i>Amy Nyberg, BS; Susan Teman, BSN, RN, CNML</i>)
E: POTPOURRI I	◆ Close Collaboration with Parents Training Program for NICU Staff (<i>Anna Axelin, PhD, TtT/RN</i>) ◆ A Neonatal ICU and Their Unseen Environmental Enemies (<i>Darlene Mensinger, BSN, RNC-NIC</i>) ◆ Promoting Competence and Confidence in Caring for Extremely Low Birthweight Infants (<i>Kara Ann Waitzman, BS, ORL/L, NTMTC</i>) ◆ It Takes a Village: A Team Approach to the Long Term Care of the Preterm Infant and Family (<i>Maureen Luther, B.Sc (P.T), MA</i>)
F: POTPOURRI II	◆ Nurturing NICU Nurses: Tips for Better Design of Future Units and Programs (<i>Laura Poltronieri, AIA; Judy Smith, MHA</i>) ◆ Share the Wealth: Creating a Method to Maximize Staff Education (<i>Angela Martinez, LMSW</i>) ◆ Using Technology to Enhance Communication and Alarm Management in the SFR NICU (<i>Sharon Cone, PhD, RNC, NNP; Lisa Shaver, MS, RNC-NIC</i>)
10:00 am – 10:30 am	BREAK (CHECK OUT OF HOTEL)
10:30 am – 11:45 am	TBD
11:45 am – 12:00 pm	Wrap up (<i>Bob White, MD; Joy Browne, PhD</i>)
Farewell until 2015! Safe travels!	

Conference Highlights: (include, but are not limited to)

- ♦ Many, many opportunities to network with colleagues, faculty and exhibitors
- ♦ Complimentary Wi-Fi; bring your gadgets
- ♦ Hartline Welcome reception on Tuesday night in the Exhibit Hall
- ♦ Dinner on Wednesday night in the Exhibit Hall
- ♦ Drawing for door prizes, including one free registration for 2015, in the Exhibit Hall on Wednesday night
- ♦ The Stan and Mavis Graven Award and Dinner on Friday night, followed by DJ & dancing
- ♦ NICU tour to All Children's Hospital in St. Petersburg (limited spaces)



Photo courtesy of March of Dimes.

NICU Tour:

There will be an optional tour of All Children's Hospital's NICU. Seating is limited, i.e., about 30, but the number has not yet been determined. If you wish to go on the tour, send a request immediately to Bobbi Rose at brose@health.usf.edu and you will be put on a tour list, or waiting list. The tour will occur on Thursday afternoon, after the educational sessions end, and allowing for a quick lunch.



Accreditation:

Certificates of Attendance or certificates of continuing education credit are obtained online after the event.

Physicians: USF Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. USF Health designates this live activity for a maximum of **20.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: USF Health is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. A maximum of **20.5** contact hours may be earned by learners who successfully complete this continuing nursing education activity.

Psychologists: USF Health is approved by the American Psychological Association to sponsor continuing education for psychologists. USF Health maintains responsibility for this program and its content. This activity is approved for **20.5** CE credits. Full attendance at the conference is required. Partial credit will not be awarded.

Florida Licensed Physical Therapists: CEUs are being requested for Physical Therapists. Approval is dependent on all slides being submitted.

Florida Licensed Clinical Social Workers, Licensed Marriage and Family Therapists, Licensed Mental Health Counselors: USF Health is an approved provider (BAP#433 – Exp. 3/31/15) of continuing education credits for clinical social work, marriage and family therapy, and mental health counseling. This program has been reviewed and approved for up to **24.5** contact hours.

Florida Licensed Occupational Therapists: USF Health is an approved provider (#107, exp. 02/28/15) of continuing education for Occupational Therapy Licensees. This program has been reviewed and approved for up to **24.5**, contact hours. Licensee numbers are required prior to the issuance of certificates.

Certified in Public Health (CPH): The College of Public Health at the University of South Florida is an approved provider of Certified in Public Health Continuing Education Credit (CPHCE) by the National Board of Public Health Examiners. This event offers **21** CPH credits.



Meeting Location & Accommodations:

A limited number of rooms have been reserved for this meeting at a special rate of **\$185** (plus tax, 12% at the time of this writing) for single/double occupancy. For reservations, call 727-595-1611 and identify yourself as a



Sheraton Sand Key Resort

1160 Gulf Blvd.
Clearwater Beach, FL 33767
Phone: 727-595-1611

www.sheratonsandkey.com

participant of the **USF Gravens Conference** to receive the special group rate. The deadline to receive the group rate is **January 7, 2014**. The hotel has complimentary parking. Please visit <https://tinyurl.com/lodging-Gravens2014> for reservations. Please note: A limited number of rooms have been reserved at the Clearwater Beach Marriott on Sand Key, at the rate of \$195 (plus tax). Please visit: <https://tinyurl.com/GravensOverflowMarriott> for reservations. Dress is casual throughout the conference. Please bring a jacket to the meeting rooms, as they are often cold.

Airport & Ground Transportation: The two airports nearest the hotel are Tampa International Airport (TPA) and St. Petersburg/Clearwater airport (PIE). Both airports offer car rental and SuperShuttle. Reservations can be made at www.supershuttle.com or 1-800-282-6817. SuperShuttle from Tampa airport is approximately \$25 one way, or \$50 RT. Taxi fare from Tampa airport can exceed \$60. For more information on Tampa airport, visit www.tampaairport.com, and for information on the St. Petersburg/Clearwater airport, visit <http://www.fly2pie.com/>.

Registration Information Fees: The 'Early Bird' registration fee for the full conference is \$675; the late registration fee is \$725. A single day registration is \$225 (early), and \$250 (late). There is a \$25 discount per person for groups of 3 or more. The discount applies only to the full conference. The deadline, including postmark deadline, for the Early Bird rate is **Monday, January 7, 2014**. To qualify for the \$25 *per person Group Discount* for groups of 3 or more, registrants must represent the same institution, company, or organization. Registrations for all group members must be received in the same envelope or registered online on the same day. Indicate the group discount on each registration form when calculating the total payment due. Requests for discounts after receipt of registration will not be entertained. The group discount does not apply to single day registrations. You may register by visiting: <http://tinyurl.com/registration-Gravens2014>. Registration will be available on-site, but at a higher fee.

Telephone registrations are not accepted, but fax registrations paid by credit card (Visa, MasterCard, American Express, and Discover) are accepted. Purchase orders are not accepted.

REGISTRATION OPTIONS	Early Bird	Late
	(through 01/07/14)	(01/08/14 onwards)
Full Conference (Wednesday through Saturday)	\$675	\$725
Single Day – Wednesday Thursday Friday Saturday	\$225	\$250
Will you attend the Award Dinner on Friday night? (free to registrant)	Yes / No	
Guest ticket for Award Dinner (spouse, partner, family member, etc.)	\$35	
Paper Syllabus in a 3-ring binder (order by 01/14/14; otherwise electronic files will be available)	\$40	
Group Discount* (group of 3 or more from same organization)	-\$25	

4 ways to register:

Website: <https://tinyurl.com/Gravens2014-webpage>

Registration: <http://tinyurl.com/registration-Gravens2014>

Fax: Download a registration form from the web page, then fax the registration form with payment information to: (813) 224-7864.

Mail: Download a registration form from the web page, then mail the registration form with payment information to:

USF Health Professions Conferencing Corp.
ATTN: CH2014 331 1183
P.O. Box 628263
Orlando, FL 32862-8263

Gravens Conference Registration Fee Includes (per participant): Attendance at the conference, continuing education credit, exhibits, Hartline reception, Exhibit Hall reception, Poster session, continental breakfast and breaks each day, Award Ceremony dinner, and the conference syllabus, which will be electronic. Note: You may pre-purchase a hard copy syllabus (3 ring binder) if you prefer. Orders must be received by 01/14/2014.

Cancellation Policy: Cancellation notification must be made in writing (fax and email are acceptable) and received by January 07, 2014. A cancellation fee of \$100 will be assessed. Cancellations received after January 7th will not be refunded, nor will 'no shows'. Substitutes are welcome without penalty. Please allow up to 3 weeks after the conference for any refunds. USF Health reserves the right to cancel this activity due to unforeseen circumstances, in which case, the full registration will be refunded. USF Health will not be responsible for travel expenses incurred by participants in the unlikely event that the program is cancelled.

Confirmations: If registering online, confirmation will occur upon completion. If mailing or faxing, confirmation will occur when data entry is completed.

Payment Policy: Checks must be made payable to USF HPCC #331 (University of South Florida, Health Professions Conferencing Corp., program # 331). Payment by credit card may be done via online registration or by faxing the registration form to (813) 224-7864. Visa, MasterCard, Discover and American Express are accepted. Payment is in US dollars only. Therefore, all credit card transactions are processed in US dollars and are subject to the current exchange rate.

Questions or Assistance: Direct to Office of Continuing Professional Development: (813) 224-7860 Toll free: (800) 852-5362 or Conference coordinator: Bobbi Rose brose@health.usf.edu (813) 974-6158.

Accommodations for Disabilities: USF HPCC is an Equal Opportunity/Equal Access Institution. For disability accommodations contact USF HPCC at 800-852-5362 or 813-224-7860, or email Bobbi Rose at brose@health.usf.edu a minimum of fifteen (15) working days in advance.

Equal Opportunity: Events, activities, programs and facilities of the University of South Florida are available to all without regard to race, color, marital status, gender, sexual orientation, religion, national origin, disability, age, Vietnam or disabled veteran status as provided by law and in accordance with the university's respect for personal dignity.



REGISTRATION FORM

The 27th Annual Gravens Conference on the Physical and Developmental Environment of the High Risk Infant February 5-8, 2014 – Sheraton Sand Key Resort – Clearwater Beach, FL

First Name:		MI:		Last Name:	
Degrees/Credentials:		Organization:			
Street Address:					
City / State / Zip:				Birth Date (mm/dd):	
Daytime Phone:		Fax:		Cell:	
E-Mail (Required):				Gender:	Female Male
Do you want your e-mail to appear on the participant list?			Yes No		License #:
Professional Profile:	Physician	Nurse/NP	Psychologist	PT	OT
How did you hear about this course?	Website E-Mail Colleague Postcard Other: ____				
Burning Question for Faculty:					

REGISTRATION OPTIONS		Early Bird (Through 01/07/14)	Late (01/08/14 onwards)
Full Conference (Wednesday through Saturday)		\$675	\$725
Single Day – Wednesday Thursday Friday Saturday		\$225	\$250
Will you attend the Award Dinner on Friday night? (free to registrant)		Yes / No	
Guest ticket for Award Dinner (spouse, partner, family member, etc.)		\$35	
Paper Syllabus in a 3-ring binder (order by 01/31/13; electronic files will be available)		\$40	
Group Discount* (group of 3 or more from same organization)		-\$25	

*The group discount is available for the **Full Conference only**. All group members must submit paper registrations and payment together at the same time or register online on the same date.

PAYMENT METHOD			
Check (payable to USF HPCC)		Total Amount:	\$__
Credit Card: AmEx MasterCard Visa Discover		Credit Card Exp. Date:	
Credit Card Number:		CCV / Security Code:	
Name on Credit Card:		Signature:	
<u>PLEASE MAIL REGISTRATION FORM AND PAYMENT TO:</u> USF HPCC P.O. Box 628263 – Attn: CH 2014 331 1183 – Orlando, FL 32862-8263 OR FAX TO: 813-224-7864 OR REGISTER ONLINE: http://tinyurl.com/registration-Gravens2014			



Future Related Conferences/Educational Events:



**BRAIN MONITORING
& NEUROPROTECTION
IN THE NEWBORN**

The 8th International Conference on Brain Monitoring and Neuroprotection in the Newborn

January 16-18, 2014

Sheraton Sand Key Resort
Clearwater Beach, FL



The 3rd Annual Florida Perinatal Quality Collaborative Conference

April 3-4, 2014

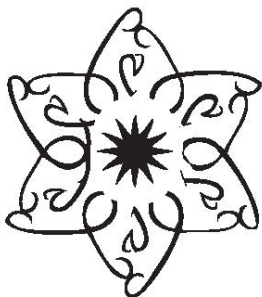
Wyndham Westshore
Tampa, FL



The 23rd Annual Social Marketing Conference

Training Academy: June 18-19, 2014
Main Conference: June 20-21, 2014

Sheraton Sand Key Resort
Clearwater Beach, FL



The Fragile Infant Feeding Institute

August 18-22, 2014

Sheraton Denver West
Denver, CO