

### **Complex Care Recommended Course Track**

### Wednesday, September 18, 2019, Afternoon Session: 1:00 pm – 5:00 pm

**PC2 - PRACTICAL APPROACHES TO COMPLEX CARE: BUILDING YOUR CLINICAL AND TEACHING TOOLKIT** Holly Roach, OTR, ATP; Irene Cihon. Dietz, MD; Emily Goodwin, MD; Kathleen Huth, MD MMSc; Lisa Letzkus, PhD RN CPNP-AC; James Plews-Ogan, MD; Roopa Srinivasan, DNB (Pediatrics)

### Thursday, September 19, 2019: 7:00 am - 8:00 am

# BRK05 - ENVISIONING THE F-WORDS FOR CHILDREN WITH CEREBRAL PALSY OF GROSS MOTOR FUNCTION CLASSIFICATION SYSTEM LEVELS IV AND V.

Cindy B. Dodds, PT, PhD; Gina R. Rempel, MD, FRCPC; Holly Roach, OTR, ATP

-or-

# BRK07 - MULTI-DISCIPLINARY SCHOOL-BASED CLINICS FOR CHILDREN WITH CEREBRAL PALSY: AN INTERNATIONAL DISCUSSION

Wade Shrader, MD; Daniel M. Weigl, MD; Laura Owens, MD; Laura M. Boyd, MSW, LSW

-or-

### **BRK08 - PERIOPERATIVE ANESTHESIA/SURGICAL COLLABORATION: WORKING TOGETHER TO MAXIMIZE OUTCOMES AND ENHANCE THE PATIENT/FAMILY SURGICAL EXPERIENCE** *Francisco Valencia, MD; Peter Lichtenthal, MD; Paul Samuels, MD*

-or-

### SYMP02 - EVIDENCE-INFORMED CARE PATHWAYS AND CLINICAL PRACTICE GUIDELINES FOR CHILDHOOD-ONSET DISABILITIES: PERSPECTIVES ON THEIR USEFULNESS FROM STAKEHOLDERS, CLINICIANS, HEALTH CARE ADMINISTRATORS, AND RESEARCH METHODOLOGISTS

Darcy L. Fehlings, MD; Laurie Glader, MD; Maureen O'Donnell, MD, MSC, FRCPC; Michele Shusterman; Iona Novak, PhD

### Thursday, September 19, 2019: 10:45 am - 12:30 pm

Free Paper Sessions:

#### C. Global/ICF/Surveillance

### C3. CEREBRAL PALSY AND COMORBIDITIES, A NATIONAL REGISTRY STUDY IN NORWAY

Sandra J. Hollung, MSc; Inger Johanne Bakken, PhD; Torstein Vik, PhD; Robert Wiik, MA; Stian Lydersen, PhD; Guro L. Andersen, PhD

-or-

# C6. ACUTE AND CHRONIC PAIN IN CHILDREN AND ADOLESCENTS WITH CEREBRAL PALSY: PREVALENCE, INTERFERENCE AND MANAGEMENT

Katarina Ostojic, Bsci MPH; Simon P. Paget, MA (Cantab), MBBS MRCPCH(UK), FAFRM, FRACP; Maria Kyriagis, MBBS, FRACP, FAFRM; Angela M. Morrow, MRCPI FRACP FAFRM PhD

-or-

### Focused Symposia: SYMP09 - GLOBAL INITIATIVES IMPROVING LIFE CONDITIONS FOR CHILDREN WITH DEVELOPMENTAL DISABILITIES

Hans Forssberg, MD; Diane Damiano, MD; Raoul Berjemo, MD; Chiara Servili, MD; Alarcos Cieza

-or-

### SYMP16 - ASSISTIVE TECHNOLOGY INNOVATIONS FOR COMMUNICATION AND MOBILITY IN CEREBRAL PALSY

Alistair McEwan, BE, BComm, MEng (Res); Zachery Lerner, PhD; Leigh Hochberg, MD, PhD; James Bowen; William Richards

### Thursday, September 19, 2019: 4:15 pm – 6:15 pm

### IC02 - INCLUSION: AT EVERY AGE AND ACROSS THE COMMUNITY!

Rachel Byrne, BA; Peter L. Rosenbaum, MD CM FRCPC; Tracy Pickar, BA; Laurie Glader, MD

-or-

# IC07 - OPTIMIZING HEALTH AND FUNCTION IN CHILDREN WITH CEREBRAL PALSY WITH THE NEW AACPDM CARE PATHWAY FOR MAJOR MUSCULOSKELETAL SURGERY

Jay Berry, MD; Mohan Belthur, MD; Gina R. Rempel, MD, FRCPC

-or-

#### IC14 - UTILIZING SOCIAL DETERMINANTS OF HEALTH FRAMEWORK-CEREBRAL PALSY

Margaret Salzbrenner Hoopes, MSN; Kirk Dabney, MD; Tirzah Spencer, PhD; Valerie Aptt, MSW

### Friday, September 20, 2019: 7:00 am - 8:00 am

# BRK14 - INTERPRETING HIP SURVEILLANCE X-RAYS WITH THE HIPSCREEN APP: A PRIMER FOR THE RADIOLOGY NOVICE

Vedant A. Kulkarni, MD; Jon R. Davids, MD; Pam Thomason, B Phty, M Physio; Lisa Wiedeman, MPT

-or-

#### **BRK16 - HEALTH ISSUES IN CEREBRAL PALSY WITH AGEING EPIDEMIOLOGY AND INTERVENTIONS.** *Wilma M. van der Slot, MD PhD; Jennifer Ryan, PhD*

-or-

# BRK18 - RELATIONSHIPS AND SEXUALITY: IMPORTANT ISSUES TO ADDRESS FOR QUALITY OF LIFE, IN PROVIDING TRANSITION SERVICES TO YOUNG ADULTS AND FAMILIES AFFECTED WITH CHILD-ONSET CONDITIONS

Susan C. Labhard, MSN

-or-

# BRK20 - HEALTH OUTCOMES IN CEREBRAL PALSY ACROSS THE LIFESPAN: INSIGHTS FROM THE BENCH, THE CLINIC, AND LARGE POPULATION-REPRESENTATIVE COHORTS.

Mark Peterson, PhD; Edward A. Hurvitz, MD; Daniel G. Whitney, PhD

-or-

### SYMP17 - CROSSING THE BORDER FROM THE NICU TO HOME: WHEN SHOULD REHABILITATION BEGIN?

Stacey C. Dusing, PhD; Alicia Jane. Spittle, PhD, MPhysio, BPhysio; Cathy Morgan, PhD, BAppSc; Gunn Kristin Oeberg, PhD

-or-

### SYMP18 - HIP HEALTH IN CHILDREN WITH CP - IS AN OUNCE OF PREVENTION WORTH A POUND OF CURE?

Ginny Paleg, DScPT; Elisabet Rodby-Bousquet, PT, PhD; Wade Shrader, MD; Unni G. Narayanan, MBBS, MSc, FRCS(C); Jan WillemGorter, MD PhD

-or-

### SYMP20 - THE GLOBAL EDUCATION AND TRAINING INITIATIVE OF IAACD: AN UPDATE ON THE WORK BEING DONE BY THE GLOBAL PROFESSIONAL EDUCATION COMMITTEE OF THE INTERNATIONAL ALLIANCE OF ACADEMIES OF CHILDHOOD DISABILITY

Arnab Seal, MD, DCH, FRCPCH; Peter L. Rosenbaum, MD CM FRCPC; Jenny J. Carroll, MA, MCSP, PGC(HE); Katherine Benfer, PhD, MPH, BSpPath; Marcia Greenberg, MS, PT; Bernadette Gillick, PhD, MSPT, PT

### Friday, September 20, 2019: 10:30 am – 12:15 pm

Free Paper Sessions: G: Surgical

### G4. IMPACT OF HIP DISPLACEMENT ON HEALTH RELATED QUALITY OF LIFE IN CHILDREN WITH CEREBRAL PALSY

Unni G. Narayanan, MBBS, MSc, FRCS(C); Menal Huroy, BS, (MD); Clarissa Encisa, MSc; Ashley Ferkul, BA; Kerr Graham, MD, MD, FRCS (Ed), FRACS; Kishore Mulpuri, MBBS, MS, MHSc; Darcy L. Fehlings, MD

-or-

### G9. THE IMPACT OF SCOLIOSIS SURGERY ON PULMONARY FUNCTION IN SPINAL MUSCULAR ATROPHY: A SYSTEMATIC REVIEW

Jason J. Howard, BEng, MD, FRCSC; Abduljabber Alhammoud, MD; Yahya Othman; Ron El-Hawary, MD

### Friday, September 20, 2019: 1:30 pm - 3:30 pm

### AACPDM Complex Care Committee – Complex Care SIG

#### Location: Grand Ballroom AB

**Purpose:** To promote advancement of clinical care, education, research, and advocacy for children with medical complexity. Available to all clinical and research professionals who focus on the care of children with medical complexity.

### Friday, September 20, 2019: 4:30 pm – 6:30 pm

#### IC15 - COMPREHENSIVE MULTIDISCIPLINARY MANAGEMENT OF SPINA BIFIDA

Vineeta T. Swaroop, MD; Luciano Dias, MD; Elizabeth Yerkes, MD; Robin Bowman, MD

-or-

#### IC17 - EVALUATION AND MANAGEMENT OF PAIN IN PEOPLE WITH CEREBRAL PALSY

Hiroko Matsumoto, PhD; Heakyung Kim, MD; Daniel F. Linhares, MD; Joshua Hyman, MD

-or-

### IC18 - WORKSHOP ON TRANSITION PLANNING FOR YOUTH WITH NEURODEVELOPMENTAL DISABILITIES

Veronica M. Meneses, MD, MSHS; Cory E. Nourie, MSS, MLSP; Yanin Rivera, MD; Carrie Sewell Roberts, MSW

-or-

#### IC19 - HIP HEALTH IN CEREBRAL PALSY: EVIDENCEINFORMED MANAGEMENT OF HIP DISPLACEMENT FROM SURVEILLANCE TO SURGERY AND BEYOND

Kate L. Willoughby, BPhysio, DPhysio; Pam Thomason, B Phty, M Physio; Giuliana C. Antolovich, BSc, PhD, MBBS, FRACP; Abhay Khot, MBBS, FRACS; Erich Rutz, MD; Kerr Graham, MD, MD, FRCS (Ed), FRACS

-or-

# IC20 - MANAGEMENT OF DIFFICULT CLINICAL PRESENTATIONS OF HYPERTONIA AND COMPLEX MOVEMENT DISORDERS IN CHILDREN WITH DISABILITIES

Mark Gormley, MD; Tim Feyma, MD; Peter D. Kim, MD

-or-

### IC25 - LONG-TERM EFFECTS OF SELECTIVE DORSAL RHIZOTOMY (SDR) FOR INDIVIDUALS WITH CEREBRAL PALSY IN DEVELOPED (USA) AND DEVELOPING (SOUTH AFRICA) COUNTRIES Tom Novacheck, MD; Nelleke G. Langerak, PhD; Robert P. Lamberts, PhD, FECSS; Marcie Ward, MD

-or-

IC28 - FEEDING, EATING AND SWALLOWING TEAM (FEAST) BOOT CAMP: A SKILLS LAB ADDRESSING KNOWLEDGE GAPS IN ORAL AND ENTERAL FEEDING FOR CHILDREN WITH CEREBRAL PALSY Gina R. Rempel, MD, FRCPC; Marianne E. Gellert-Jones, MA, CCC/ SLP; Heidi H. Kecskemethy, MS Ed, RDN, CSP, CBDT; James Plews- Ogan, MD; Jodi Wolff, MS, RDN, LD

### Saturday, September 21, 2019: 7:00 am - 8:00 am

BRK21 - A CROSS-CULTURAL EXAMINATION OF STRESS AND PROMOTING COUPLE RELATIONSHIP HEALTH FOR CAREGIVERS OF CHILDREN WITH DEVELOPMENTAL DISABILITIES Carrie Sewell-Roberts, MSW; Tetsuo Sato, PhD; Carol Shrader, BA; Wade Shrader, MD

-or-

**BRK25 - RECENT PRACTICE CHANGING PUBLICATIONS FOR THE PEDIATRIC COMPLEX CARE PROVIDER** *Kristie Malik, MD* 

-or-

#### BRK27 - SUPPORTING MENTAL HEALTH IN CHILDREN AND YOUTH WITH DISABILITIES

Mats Granlund, PhD; Christine Imms, PhD; Rob Brooks, PhD; Ai-Wen Hwang, PhD

-or-

#### SYMP30 - KNOWINGLY OR UNKNOWINGLY COMPLICIT? STIGMATISING HEALTH-CARE PRACTICES RELATED TO FAMILIES AND CHILDREN WITH DISABILITIES

Bridget E. O'Connor, BAppSci (Physio); Peter L. Rosenbaum, MD, CM, FRCPC; Tracey Smythe, MPH, PhD; Virginia Wright, BSc (PT), MSc, PhD

-or-

### SYMP32 - SEVERE NEUROLOGICAL IMPAIRMENT – THE CHALLENGES OF DEFINITION, HEALTHCARE PLANNING AND END OF LIFE CARE

Denise McDonald, MD; John Allen, MD; Julie Hauer, MD -or-

### SYMP37 - LIFELONG MANAGEMENT FOR CHILDREN WITH CEREBRAL PALSY

Min Shen, MD; Xiaojie Li, MD; Bing Liang, MD; Yong Liu, NA; Guorong Wei, DPT

-or-

### SYMP39 - SUPPORTING PARENTS OF INFANTS IDENTIFIED AS AT RISK OF CEREBRAL PALSY THROUGH PARENTING AND MINDFULNESS-BASED APPROACHES

Roslyn N. Boyd, PhD, BAppSc (PT), BSc, PGrad; Koa Whittingham, PhD; Catherine K. Mak, PhD

-or-

### SYMP40 - SURGICAL DECISION MAKING IN LIFE LIMITING ILLNESSES: MEDICAL, SURGICAL, ETHICAL, AND PALLIATIVE PERSPECTIVES

Garey Noritz, MD; Lisa Humphrey, MD; Prashant S. Malhotra, MD; Amanda T. Whitaker, MD

-or-

### SYMP41 - VISION IMPAIRMENT AND VISUAL ABILITY IN CHILDREN WITH CEREBRAL PALSY: A MULTIDISCIPLINARY PERSPECTIVE

Karen Harpster, PhD, OTR/L; Belinda J. Deramore Denver, OT; Corinna M. Bauer, Ph.D.; Andrea Guzzetta, MD, PhD; Michele Shusterman; Lindsay Hillier, M.Ed.

### Saturday, September 21, 2019: 8:15 am - 10:00 am

**Free Paper Sessions:** 

L: Sensory and Pain

### <u>Saturday, September 21, 2019: 1:30 pm – 3:30 pm</u> IC34 - LEARNING HEALTH SYSTEMS FOR CEREBRAL PALSY: GENERATING USABLE DATA AND MEANINGFUL KNOWLEDGE Nikolas J. Koscielniak, MS, MPH, OTR/L; Carole A. Tucker, PT, PhD

-or-

### IC36 - MULTI-FACETTED MEALTIME MANAGEMENT FOR CHILDREN WITH CEREBRAL PALSY: THE ART AND SCIENCE OF SUPPORTING ORAL FEEDING

Gina R. Rempel, MD, FRCPC; Cindy B. Dodds, PT, PhD; Diane Sellers, PhD; Maria C. Ibarra, MD

-or-

### IC40 - VISUAL FUNCTION CLASSIFICATION SYSTEM FOR CHILDREN WITH CEREBRAL PALSY

Andrea Guzzetta, PhD; Daniela Ricci, PhD; Francesca Tinelli, PhD