

XII INTERNATIONAL CONFERENCE ON KMC Workshop and Congress

November 14-17, 2018 / Bogotá, Colombia



CONGRESS PROGRAM November 16, 2018

Kangaroo Mother Care and Neuroprotection of the premature brain

Time	Activity	Comments
7:00-8:00	Registration	Posters set up
8:00-8:30	Opening	PUJ (Rector), Facultad de Medicina (Dean), HUSI (Head), Ministry of Health, UNICEF, PAHO /OPS, OMS, Fundacion Canguro.
8:30-8:50	KMC History.	Edgar Leonardo Rey Lopez de Mesa, MD. Current Coordinator of the Samaritan Hospital UF Zipaquirá, Colombia. Son of Dr E Rey Sanabria, Creator of the KMC program zpgeneral@hus.org.co
8:50-9:35	Transition of the fetus to the newborn: risks for the developing brain. Virtual presentation conducted by Dr Nelly Padilla, neonatologist and colleague from the KI.	Hugo Lagercrantz , Senior Professor of Pediatrics Karolinska Institute. He was director of the Neonatal Program at the Astrid Lindgren Children's Hospital until 2004. He has been president of the Swedish Pediatric Society and the European Society for Pediatric Research. He has also been European chief editor for Pediatric Research and is presently editor-in-chief for Acta Paediatrica. He has been a member of the Nobel Assembly and the Nobel Committee. hugo.lagercrantz@kbh.ki.se
Session 1: KMC and the brain of the premature infant Chairman: N Charpak F Uriza		
9:30-10:00	The talk of Dr Saigal is transferred to the day 14 at 10:30 am	
9:35-10:05	Studying the premature infant brain development:	Cristina Borradori Tolsa , Pediatrician of the Child Development Unit at the University of

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	role of neuroimaging	Geneva - Switzerland, she is the responsible for the follow up consultation of high risk neonates of the Department of child and teenager HUG. His research interests are brain development and clinical follow-up of high risk newborns. cristina.borradoritolsa@hcuge.ch
10:05-10:25	Questions	
10:25-10:40	Coffee break	
Session 1a: KMC and the brain of the premature infant		
10:40-11:10	Impact of IUGR on the premature brain and consequences at middle and long term.	Nelly Padilla , Neonatologist. Research Associate at Karolinska Institute nelly.padilla@ki.se
11:10-11:40	Potential impact of KMC on the neurobehavioral of the ex- premature infant at middle and long term.	Rejean Tessier , Professor of Development Psychology and Epidemiology, University of Laval, Quebec, Canada rejean.tessier@psy.ulaval.ca Nathalie Charpak , Pediatrician, Director Fundación Canguro, Scientific Coordinator PMCI, Colombia. n.charpak@gmail.com
11:40-12:00	Questions	
12:00-12:30	Current knowledge and evidence about prevention of premature birth and perinatal brain protection when preterm birth cannot be avoided.	Dr Juan Manuel Acuña . M.D., MSc, FACOG Chair, Department of Medical and Population Health Sciences Research Herbert Wertheim College of Medicine Florida International University jacuna@fiu.edu
12:30-12:50	Questions	
12:50-14:00	Lunch	
Session 2: KMC and Neonatal Unit Care (NICU included) Chairman: Susan Ludington, Carmen Pallás, Henri Sanchez		
14:00-14:30	KMC as part of standard care in a high-tech neonatal Unit	Ylva Thernström Blomqvist PhD, RN Former Head nurse, currently responsible for nursing care research, education and nursing care improvement in the NICU in Uppsala,

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		Sweden. Neonatal Intensive Care Unit, Children's hospital, Uppsala and Department of Women's and Children's health, Uppsala University, Sweden ylva.thernstrom_bloomqvist@kbh.uu.se
14:30-15:00	Kangaroo position as a new place for procedures in a NICU	Carmen R. Pallás-Alonso Chief of the neonatal Unit, 12 de Octubre University Hospital, Madrid, Spain kpallas.hdoc@gmail.com
15:00-15:30	KMC as a tool for stabilization of the preterm infant immediately after birth: research protocols of a multicenter and multicounty study.	Nils Bergman MD, MPH Research Associate, Department of Pediatrics, Division of Neonatology, Karolinska Institute, Stockholm, Sweden. nils.bergman@ki.se
15:30-16:00	Decreasing barriers to KMC utilization in the NICU in the USA	Karen D. Hendricks-Muñoz, MD, MPH William Tate Graham Professor and Chair Division of Neonatal Medicine VCU School of Medicine Children's Hospital of Richmond at VCU Deputy Director VCU Center on Health Disparities Karen.hendricks-munoz@vcuhealth.org
16:00-16:30	Family Centered Care and KMC in term and preterm infants	Raylene Phillips, MD, MA, FAAP, FABM, IBCLC Medical Director, Neonatal Services Loma Linda University Medical Center-Murrieta Murrieta, California Associate Professor, Pediatrics/ Neonatology Loma Linda, University Children's Hospital Loma Linda, California rphillips@llu.edu
16:30-16:45	Questions	
16:45-18:00	Viewing of posters Selection of the 3 best posters on KMC as a neuro-protective tool for the brain of the premature infant	
19:00	DINNER	

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7:00-9:00	Report of the KMC Workshop held during the 14 and the 15 of November	Juan Manuel Lozano jlozano@fiu.edu
9:00 -9:30	Update of the KMC evidence based practice guideline (2007-2017) and Technical guide of the Colombian Health Ministry to implement KMC programs.	Nathalie Charpak Pediatrician, Director Fundación Canguro, Scientific Coordinator at the Programa Madre Canguro Integral. ncharpak@gmail.com
9:30-10:00	Update on currently available synthesis of on KMC research.	José Belizán , Obstetrician, PhD in Biology of the Reproduction and in Medicine. He currently serves as principal investigator in the Department of Health Research of the Mother and Child of the IECS in Argentina. He is also an associate professor at the University of Tulane and University of North Carolina at Chapel Hill (United States) and Senior Researcher at the National Council of Science and Technology of Argentina (CONICET). belizanj@gmail.com jbelizan@iecs.org.ar
10:00-10:15	Questions	
Session 3: Kangaroo nutrition: Breastfeeding of the premature infant Chairman: Luz Angela Artunduaga,, Dra Ana Maria Bertolotto		
10:15-10:45	Impact of maternal milk on the neurodevelopment of the premature infant	Richard J Schanler Professor: Center for Pediatric Research and Lilling Family Neonatal Research Laboratory, Feinstein Institute for Medical Research and Department of Pediatrics, Zucker School of Medicine and Director of the Neonatal Services, Cohen Children's Medical Center. schanler@northwell.edu

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10:45-11:15	KMC and breastfeeding	Carmen R. Pallás-Alonso Neonatal Unit, 12 de Octubre University Hospital, Madrid, Spain kpallas.hdoc@gmail.com
11:15-11:45	Compliance with the Baby-friendly Hospital Initiative for Neonatal Wards (Neo- BFHI) in 36 countries. Results with a focus on KMC	Carmen R. Pallás-Alonso, Laura N. Haiek and Ragnhild Maastrup, Neonatal Unit, 12 de Octubre University Hospital, Madrid, Spain. kpallas.hdoc@gmail.com
10:45-11:00	Questions	
11:00-11:15	Coffee break	
Session 4: Kangaroo follow-up and early child development Chairman: Juan Gabriel Lozano, Ornella Lincetto		
11:15-11:45	Early Diagnosis of Cerebral Palsy after Prematurity to Promote Engagement, plasticity and family wellbeing	Michael E. Msall, M.D. Professor of Pediatrics Pritzker School of Medicine. Chief of Neurodevelopmental and Behavioral Pediatrics. Director of Developmental and Behavioral Pediatrics Fellowship Training Program. University of Chicago Comer Children's and LaRabida Children's Hospitals. Co-Director Kennedy Research Center on Intellectual and Neurodevelopmental Disabilities. Coordinator of Lifecourse Clinical and Translational Research- Illinois Leadership Education in Neurodevelopmental Disabilities (LEND) mmsall@peds.bsd.uchicago.edu
11:45-12:15	Successful public health policy: detection of ROP in Colombia. The evidence-based guide of detection of the ROP OPS/PAHO	Pedro Acevedo and Claudia Zuluaga Botero Pediatric Ophthalmologists Colombia leaders in prevention of blindness from Retinopathy of prematurity. pjacevedo_md@yahoo.com czuluaga@imbanaco.com.co

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12:15-12:45	The Kangaroo Mother Care program as an opportunity for assessing and improving early child development: Follow up of high-risk infants during their two year of life.	Nathalie Charpak , Pediatrician, Director Fundación Canguro, Scientific Coordinator of Programa Madre Canguro Integral. ncharpak@gmail.com
12:45-13:15	High risk follow-up clinics in Chile: a national policy	Monica Morgues and Cecilia Reyes Acuña , nurse, master in Public Health ©, master in Labor Management, associate professor of the U of the Pacific, school of Nursing, member of several scientific societies. For years in child health in the Ministry of Health of Chile, coordinated with Dr. Mónica Morgues monitoring of premature developing standards and support protocols. monica.morgues@siben.net ceciliareyesacuna@gmail.com creyes@uvisa.cl
13:15-13:45	Early child development and KMC follow up	Ornella Lincetto , World Health Organization- WHO. lincetto@who.int
13:45-14:00	Questions	
14:00-14:30	Lunch	
Session 5: The way forward		
14:30-15:00	Vision of a worldwide dissemination, implementation and uptake of KMC: the DIB Cameroon	Karlee Silver is Interim Co-Chief Executive Officer for Grand Challenges Canada and she represents it in the International Development Innovation Alliance (IDIA) and in the Grand Challenge network, and advises on global mental health initiatives. She is the Senior Advisor for the Every Woman Every Child Innovation. karlee.silver@grandchallenges.ca
15:00-15:30	Translational research and KMC	Juan Manuel Lozano Pediatrician and clinical epidemiologist, Department of Medical and Population Health Sciences Research, Herbert Wertheim College of Medicine, Florida

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		International University, Miami, USA jlozanol@fiu.edu
15:30-16:00	Presentation of the 6 best posters.	<u>Chairman</u> : Socorro De León-Mendoza
16:00-16:30	Challenges in KMC implementation and lessons learned: UNICEF experience as development partner. World day of prematurity celebration (UNICEF)	Tedbabe Degeffie , UNICEF HQ, NY Luz Angela Artunduaga , UNICEF, Bogotá
16:30-16:45	Closure	Juan Manuel Lozano and Nathalie Charpak Invitation for the next INK meeting.