# Biennial meeting of the AEPC working group on Neurodevelopment and Psychosocial Care, from Fetus to Adult

# 25<sup>th</sup> - 27<sup>th</sup> of March 2020

IRCCS Policlinico San Donato, San Donato Milanese, Milan, Italy

### Wednesday 25th of March, 2020

13:30 – 14:00	Registration
14:00 – 14:15	Opening and Welcome, Institutional greetings IRCCS Policlinico San Donato - E. Callus, Milan, Italy
14:15 - 14:30	Institutional Greetings: Università degli Studi di Milano, The impact of Information Communication and Technology in
	Medicine - G. Haus, Milan, Italy
	Session 1: The Family Perspective - Chair: Katya De Groote
14:30 - 14:45	The Impact of Children with Congenital Heart Defects on their Families according to Mothers' and Fathers' reports
	C. Ryberg Göteborg, Sweden

14:45 – 15:00 Inclusivity of self-help groups for Families with Congenital Heart Defect children - C. Ossenkopp-Wetzig, Fulda, Germany 15:00 – 15:15 Brothers and sisters in arms - C. Sholten, Rotterdam, Netherlands

15:15 – 15:30 Psychosocial Wellbeing and Quality of Life in Siblings of Children with Congenital Heart Disease: A Systematic Review A. Schamong, Köln, Germany

15:30 – 16:00 Psychosocial wellbeing in the families/update on the Northern Ireland Heart Study - F. Casey, Northern Ireland, UK

16:00 - 16:30 Coffee Break

16:30 – 17:30 Keynote Lecture 1 Introduction E. Callus: Congenital heart disease over the years: from psychosocial outcomes to interventions - Elisabeth Utens, Rotterdam, Netherlands

#### Session 2: Childhood and adolescence - Chair: Frank Casey

17:30 – 17:45 The Language of Infirmity – Integration of Children with CHD in daily school life: A Qualitative Research Study

R.D. Oberhuber, Linz, Austria

17:45 – 18:00 Quality of life monitoring online for optimizing the care of children and adolescents suffering from congenital heart disease (LQM),

B. Korte, Aachen, Germany

**18:00 – 18:15** CHIP-Family intervention to improve the psychosocial wellbeing of young children with congenital heart disease and their families: results of a randomized - **M. Van der Mheen, Rotterdam, Netherlands** 

18:15 - 18:30 Investigating the effects of upper secondary educational support for young people with congenital heart disease

L. Osmunden, Sheffield, UK

19:30 – 21:30 Buffet dinner in the hospital













## Thursday 26<sup>th</sup> of March, 2020



#### Session 3: Lifestyle and Transition - Chair: Antonio Corno

- 9:00 9:15 A National Program on Transition in Italy S. Flocco, R. Caruso, Milan, Italy
- 9:15 9:30 Overweight/Underweight Condition and Mental/Physical Factors of Adult Congenital Heart Disease Patient

Y. Mizuno, Tokyo, Japan

- 9:30 10:00 Transition and lifestyle in congenital heart disease K. De Groote, Gent, Belgium
- 10:00 11:00 Keynote lecture 2, Introduction Amy Verstappen: Moving beyond description: Psychosocial interventions for adults with congenital heart disease Adrienne Kovacs, Portland, USA

11:00 - 11:30 Coffee Break

#### Session 4: Long Term Care for Complex CHD Conditions - Chair: Amy Verstappen

- 11:30 12:00 Long term care for adults with complex congenital heart disease conditions M. Chessa, Milan, Italy
- 12:00 12:15 From patient to peer to peer supporter; the Bakken Award G. Campioni, Milan, Italy
- 12:15 12:30 Supporting Teenagers with a Fontan Heart A. Katsatis, Birmingham, UK
- 12:30 12:45 The Stress Experienced along the Single Ventricle Heart Disease pathway S.E. Hutchinson, Birmingham, UK
- 12:45 13:00 From fetus to young adult: Introduction of a comprehensive care path in severe congenital heart disease . S. Klunder, Leiden, NL

13:00 - 14:00 LUNCH

#### Session 5: Psychosocial Interventions in Medical Settings - Chair: Elisabeth Utens

- 14:00 14:30 The advancement in Pediatric Cardiology and the effects on CHD Patients A. Micheletti, Milan, Italy
- 14:30 15:00 The role of the psychologist in a medical setting G. Pravettoni, Milan, Italy
- 15:00 15:15 Psychosocial Challenges for Adults with congenital heart disease J. Enomoto, Tokyo, Japan
- 15:15 16:30 Round Table discussion on Recommendation for Adults in Congenital Heart Disease

AEPC Psychosocial Working Group + ECHDO + Global Arch

16:30 - 17:00 Coffee Break

# Session 6: Public Health Policy and differences in Care Specifically in Congenital Heart Disease Chair: Adrienne Kovacs

- 17:00 17:30 The impact of cardiac surgery on ACHD: the current situation in Europe A. Giamberti, Milan Italy
- 17:30 18:00 International co-operation in third world countries: a success story or failure? A. Frigiola, Milan, Italy
- 18:00 18:30 Life beyond surgery: providing long term congenital heart care in middle income countries A. Verstappen, Philadelphia, USA

19:30 - 21:30 Buffet dinner in the hospital













## Friday 27th of March, 2020



Session 7: Focus on Assessment of Patient Report Outcomes in Adults with Congenital Heart Disease I & II - Chair: Enrico Giuseppe Bertoldo

8.30 - 9.30 Keynote Lecture 3 Introduction Adrienne Kovacs: Update on APPROACH I & II - Philip Moons, Leuven, Belgium

9:30 – 10:00 Adapting the APPROACH study for clinical use - E. Callus, Milan, Italy

10:00 – 11:00 Round table on Treatment preferences on Psychosocial needs - AEPC Psychosocial Working Group + ECHDO Board + Global Arch

11:00 - 11:30 Coffee Break

#### Session 8, Neurological and Neuropsychological issues - Chair: Edward Callus

11:30 – 12:00 The brain in congenital heart defects - A. Corno; Leicester, UK

12:00 – 12:15 Brain aging in CHD - L. Melazzini, Milan, Italy

12:15 – 12:30 UK Brain MRI findings in pediatric congenital heart surgery: a systematic review - F.J. Alablani, Leicester, UK

12:30 – 13:00 Neuropsychological aspects in congenital heart disease: a lifelong perspectives - E.G. Bertoldo, Milan, Italy

13.00 – 13:15 Depression mediates the association between cognitive function and quality of life in older patients with congenital heart disease.

J.R. Moon, Seoul, Korea

13:15 - 13:30 Prizes and closure













