

11th Biennial International 22q11.2 Conference

“Celebrating 20 Years of Education and Collaboration”

July 11 – 13, 2018

Whistler, British Columbia, Canada

Poster Presentations:

*** - Indicates Junior Investigator**

+ - Indicates Top Scoring Poster

- ❖ *Odd numbered posters – authors present on Wednesday (July 11th)*
- ❖ *Even numbered posters - authors present on Thursday (July 12th)*

- 1. Jelsema, R**
Non-Invasive Prenatal Testing for Fetal 22q11.2DS
- 2. Russo, J* +**
Impact of Assisted Reproductive Technology on Prevalence and Associated Features in 22q11.2DS
- 3. Arganbright, J**
Caring for Children with 22q11.2DS: Current State of 22q Multidisciplinary Team Clinics
- 4. Van Lue, M**
Use of A Single Access Data Portal to Analyze Demographic and Utilization Data of Patients with 22qDS Treated at a Tertiary-Care Pediatric Hospital from 2013-2017
- 5. Kamper, M**
22q Coordination Portal and App
- 6. Johns, A**
Care for Patients with 22q11.2DS within and Outside a Craniofacial Team
- 7. Hall, C**
Strategies for Delivering Coordinated Interdisciplinary Team Care to Patients with 22q11.2DS
- 8. Lawlor, A**
Developing Integrated Care in the Context of Rare Chromosomal Conditions: 22q11.2DS – A Parent/Clinician Collaboration. The Irish Story

- 9. Ruzzi, S**
Challenges in Providing Comprehensive Care for Patients with 22q11.2DS Living in Geographic/Cultural Isolates – A Case Report
- 10. Goldenberg, P**
Use of Social Media Targeting Patients and Families Changes National and Global Health Care Outcomes for People with Chromosome 22 Conditions
- 11. Gonzalez-Gandolfi, C*⁺**
Can Maternal Diabetes Exacerbate Phenotypic Features in Patients with 22q11.2 Copy Number Variants?
- 12. Patel, P**
Bleeding Phenotype in Children with 22q11DS – Preliminary Results from a Cross-Sectional Study
- 13. Madhoun, L**
Dysphagia in Young Children with 22q11.2DS
- 14. Tanner, A**
The Role of the Speech-Language Pathologist in Craniofacial Team Care for Patients with 22q11.2DS
- 15. Hayakawa, T**
Language Home Environment of Young Children with 22q11.2DS
- 16. Baylis, A**
Vocal Output and Parent Input: A Lena Study of Speech in Young Children with 22q11.2DS
- 17. Kollara Sunil, L⁺**
Velopharyngeal Structural and Muscle Variations in Children with 22q11.2DS
- 18. Hartnick, C**
Mobilization of the Carotid Arteries to Allow for Pharyngeal Flap in Children with 22q Anomalies and VPI
- 19. Haenssler, A**
Analysis of the Impact of Cranial Base Abnormalities on Cerebellar Volume and Velopharyngeal Variables Related to Speech in 22q11.2DS
- 20. Cummings, C**
Phonetic and Phonological Analysis of Speech in Infants and Toddlers with 22q11.2DS

- 21. Magee, L**
Pre- and Post-Operative Speech and Psychosocial Functioning in Patients with 22q11.2DS Patients Presenting with Velopharyngeal Dysfunction
- 22. Kragness, S**
Age-Dependent Brain Expression Pattern of a Novel Micropeptide Encoded in the 22q11.2 Deletion Region
- 23. Morrison, S**
Longitudinal Cognitive Development and Association with Prodromal Psychotic Symptoms in Adolescents with 22q11.2DS
- 24. Cutler-Landsman, D**
From Research to Practice--Optimizing the Learning Path for Students with 22q11.2DS
- 25. Parkinson, D⁺**
The Impact of Prepubescent and Adolescent Socialization on Adult Hippocampal Physiology
- 26. Fiksinski, A^{*+}**
Neurocognition and Adaptive Functioning in a Genetic High-Risk Model of Schizophrenia
- 27. Wallin, L**
Mental Health in 22q11.2DS from Childhood to Adult Age: A Prospective Longitudinal Study of 90 Individuals
- 28. Pontillo, M⁺**
Negative Psychotic Symptoms in 22q11.2 Deletion and their Association with the Neuropsychological Profile
- 29. Francisco, A**
Brain Measures of Basic Auditory Processing in Adolescents and Adults with 22q11.2DS
- 30. Van, L^{*+}**
Treatment of Schizophrenia in 22q11.2DS
- 31. Kumakura, Y**
Meeting the Diverse Needs of Adolescents and Young Adults with 22q11.2DS
- 32. D'Arcy, S^{*}**
Characterizing Cooking Habits and Confidence in Food Skills in Adults with 22q11.2DS

33. Tindale, E

How Do You Feel? A Parent's Perspective

34. Loock, C

*Active Patient Involvement in Medical Education at the University of British Columbia:
Partnering with 22q11.2DS Families*