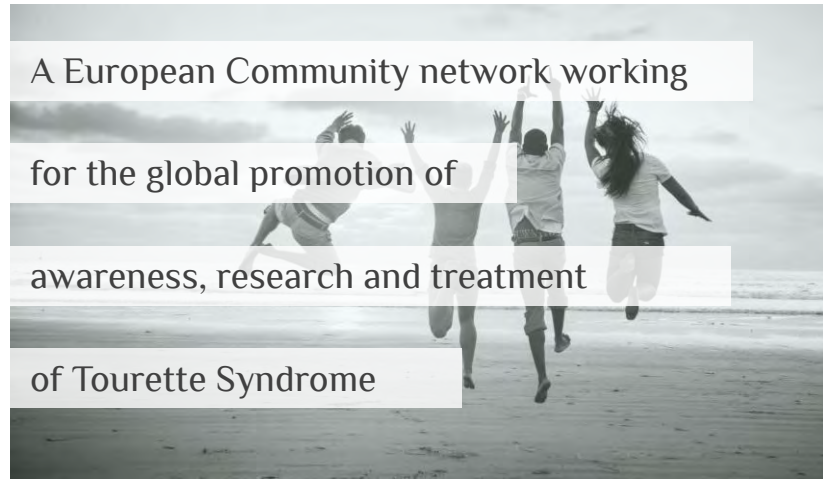


ESSTS



A European Community network working
for the global promotion of
awareness, research and treatment
of Tourette Syndrome



11th European Conference on Tourette Syndrome and Tic Disorders

Annual Meeting of the European Society for the Study
of Tourette Syndrome

Copenhagen, DENMARK | June 13-15, 2018



PROGRAMME



JUNE 13th

MORNING

11:30 (open ended): **Patients Associations Meeting**

- Results of the Europe-wide survey among patients and their families on research topics**, Dr. Seonaid Anderson, Research manager at Tourette's Action
- Closing the gap: easy ways we can improve the Quality of Life of those living with Tourette Syndrome by working together**, Laura Beljaars, Board member Dutch Stichting Gilles de la Tourette

AFTERNOON

13:00-16:00

"Behavioural therapy for tic disorders: Where to next? Developing your toolkit."

(English):

-13:00: Developing your toolkit: a workshop on third wave approaches and supporting co-existing conditions in behavioural therapy.

Cara, Zsanett & Katrin

-14:00: Making the most of what you know: dissemination of treatment approaches.

Tara & Jolande

-15:00: Round table discussion and quiz.

Jolande, Katrin, Zsanett, Tara & Cara

Speakers:

- Zsanett Tarnok: Clinical psychologist/neuropsychologist at Vadaskert Child and Adolescent Psychiatry Budapest, Hungary.
- Tara Murphy: Consultant clinical psychologist, Great Ormond Street Hospital NHS Trust, London, United Kingdom
- Jolande van der Griendt: Jolande van de Griendt: Health psychologist/ cognitive behavioural therapist at TicXperts, the Netherlands
- Cara Verdellen: Clinical psychologist/behavioural therapist at TicXperts and at Parnassia Group/PsyQ Nijmegen, the Netherlands.

Oral presentations selected from abstracts:

01. Treatment of Tourette syndrome with attention training - a pilot study. Daniel Alvarez-Fischer

02. Online Remote Behavioural Intervention for Tics - 'ORBIT' Trial: protocol of an internal pilot study and single-blind randomized controlled trial. Charlotte L. Hall

03. Therapist- and parent-guided Internet-delivered behaviour therapy for pediatric Tourette's Disorder: a pilot randomised controlled trial with long-term follow-up. Per Andrén

04. Group-based CBIT for adults with Tourette Syndrome or Chronic Tic Disorder – Preliminary Results. Morten Bekk

13:00-14:00 ENIGMA-TS progress update session

14:30-15:30 PANDAS/PANS interest group

15:45-16:30 Patient advocacy session

16:30-16:45 Welcome

Liselotte Skov (Paediatric Department, Herlev University Hospital, Herlev, Denmark), Kjeld Christensen (Danish Tourette Association) and Andreas Hartmann (chair ESSTS)

16:45-17:30 OPENING CEREMONY

Keynote Lecture: In the borderland of normality - tics as models of increased perception action binding.

Invited speaker: Alexander Münchau, Department of Pediatric and Adult Movement Disorders and Neuropsychiatry, Institute of Neurogenetics, Center for Brain, Behavior and Metabolism, University of Lübeck, Germany

18.30-19.30: Social arrangement: Canal tour with snacks

JUNE 14th

7:00-7:30 Running (5 km) along the beach (might be changed to a swim in the sea depending on the weather) 🏊

SESSION I

8:30-10:30 UPDATE ON ETIOLOGY (GENETICS – NON-GENETIC RISK FACTORS)

Co-Chairs: Peristera Paschou (Department of Biological Sciences, Purdue University, West Lafayette, IN, USA), Zeynep Tümer (Kennedy Center, Department of Clinical Genetics, The Juliane Marie Centre, Copenhagen University Hospital)
Invited Speakers:

08:30-09:00 Updates on large scale collaborative studies for Tourette Syndrome.

Peristera Paschou (Department of Biological Sciences, Purdue University, West Lafayette, IN, USA)

09:00-09:25 Structural variants and protein networks in Tourette Syndrome.

Zeynep Tümer (Kennedy Center, Department of Clinical Genetics, Copenhagen University Hospital, Denmark)

09:25-09:50 Genome-wide methylomic analysis of neonatal blood from Danish twins discordant for mental illness.

Shantel Weinsheimer (Institute of Biological Psychiatry, Copenhagen Mental Health Services, Denmark)

09:50-10:30 Oral presentations selected from submitted abstracts:

09:50-10:05 05. Genome-wide Association Study of Gilles de la Tourette Syndrome in a European cohort. Marianthi Georgitsi

10:05-10:20 06. Perinatal Risk Factors in Tourette's and Chronic Tic Disorders: A total population sibling comparison study. Gustaf Brander

10:20-10:30 07. Variants of the CNR1 gene in patients with Gilles de la Tourette syndrome. Natalia Szejko

10:30-11:00 COFFEE BREAK

SESSION II

11:00-13:00 IMMUNITY, ENVIRONMENT AND TIC DISORDERS

Co-Chairs: Davide Martino (University of Calgary, Calgary, Canada); Pieter Hoekstra (University of Groningen, Groningen, The Netherlands)

Invited Speakers:

11:00-11:45 Update on PANS and PANDAS.

Tanya Murphy (University of South Florida, St Petersburg, FL, US)

11:45-12:30 What are we learning about Tourette's from population-based studies? The example of autoimmune diseases.

David Mataix-Cols (Karolinska Institutet, Stockholm, Sweden)

12:30-13:00 Oral presentations selected from submitted abstracts:

12:30-12:45 08. PANS/PANDAS in a Danish pediatric clinical cohort. Camilla Birgitte Sørensen

12:45-12:55 09. Self-reported symptoms in PANDAS: Development of a questionnaire for use in daily clinical practice. Louie Rogalla and Camilla Birgitte Sørensen

13:00-14:00 LUNCH

13:30-14:00 POSTER WALK (P1-P16)

SESSION III

14:00-16:00 NEUROBIOLOGY OF TOURETTE SYNDROME

Co-Chairs: Yulia Worbe (Faculté de Medecine, Sorbonne Université, Paris, France); Christos Ganos (Department of Neurology, University Hospital Charité, Berlin, Germany)

Invited Speakers:

14:00-14:45 The Role of Dopamine in Tourette Syndrome: A Computational Account.

Tiago Maia (Instituto de Medicina Molecular, Faculdade de Medicina, Universidade de Lisboa, Portugal)

14:45-15:30 Insights from animal models on the pathophysiology of tics and comorbid symptoms.

Izhar Bar-Gad (The Leslie and Susan Gonda Brain Research Center, Bar-Ilan University, Ramat-Gan, Israel)

15:30-16:00 Oral presentations selected from submitted abstracts (TBA)

15:30-15:45 O10. Attention and inhibition in Tourette's Syndrome. Leanne Hockey

15:45-16:00 O11. Involvement of the Endocannabinoid System in Tourette Syndrome: Evidence from an CSF Study. KW. Sühs

16:00-16:15 COFFEE BREAK

16:15-17:00 GENERAL ASSEMBLY MEETING

18:00-19:00 RECEPTION AT COPENHAGEN CITY HALL

From 19:30 DINNER IN TIVOLI

JUNE 15th

7:00-7:30 Running (5 km) along the beach (might be changed to a swim in the sea depending on the weather) 🏊

SESSION IV

8:30-10:00 COMORBIDITIES

Co-Chairs: Renata Rizzo (Department of Clinical and Experimental Medicine, Child and Adolescent Neurology and Psychiatry, Catania University, Catania, Italy), Kerstin Plessen (Child and Adolescent Mental Health Centre Copenhagen, Denmark & Division of Adolescent and Child Psychiatry, Department of Psychiatry, Lausanne University Hospital, Lausanne, Switzerland)

Invited Speakers:

08:30-09:00 Comorbidities in clinical versus non-clinical populations of children and adolescents with TS.

Elena Cravedi (Department of Child and Adolescent Psychiatry, Pitié-Salpêtrière Hospital, France & Pediatric Neurology Unit, University of Firenze, Florence, Italy)

09:00-09:30 Course of Tourette Syndrome and Comorbidities in a Large Prospective Clinical Study.

Camilla Groth (Paediatric Department, Herlev University Hospital, Herlev, Denmark).

09:30-10:00 Oral presentations selected from submitted abstracts:

09:30-09:45 012. Tic Disorders and its Association with Depression and Well-Being. Feldman D

09:45-10:00 013. Predictors of adaptive behaviour in children with Tourette syndrome attending a specialist clinic. Chloe Taylor

10:00-10:30 COFFEE BREAK

SESSION V

10:30-12:15 TREATMENT

Co-Chairs: Danielle Cath (Department of Psychiatry and RGOC, University Medical Center Groningen, The Netherlands), Veit Roessner (Department of Child and Adolescent Psychiatry, Faculty of Medicine, TU Dresden, Dresden, Germany)
Invited Speakers:

10:30-11:00 Efficacy and safety of the cannabinoid modulator ABX-1431 in Tourette Syndrome: results from a phase 1b study.

Kirsten Müller-Vahl (Department of Psychiatry, Socialpsychiatry and Psychotherapy, Hannover Medical School, Hannover, Germany)

11:00-11:30 An update on deep brain stimulation on Tourette Syndrome.

Tom Foltynie (Sobell Department of Motor Neuroscience, UCL Institute of Neurology, National Hospital for Neurology and Neurosurgery, London, UK)

11:30-12:15 Oral presentations selected from submitted abstracts:

11:30-11:45 014. "Randomized Control Trial on the Efficacy of Habit Reversal Treatment Programme in Children and Adolescents - a Comparison with Resource Activation Treatment". Katrin Woitecki

11:45-12:00 015. Comprehensive Behavioral Intervention for Tics vs. Psychoeducational-Supportive treatments in group setting for children with chronic tic disorders: A randomized controlled trial. Sharon Zimmerman-Brenner

12:00-12:15 016. Effects of Cannabidiol on Mouse Head Twitch Response: Implications for Treatment of Children with Tourette syndrome. Sharon Anavi-Goffer

12:15-13:00 Keynote Lecture: Evidenced-Based and Emerging Treatments for Tourette Syndrome.

Invited speaker: Michael Bloch, Yale Child Study Center, Department of Psychiatry, Yale University, New Haven, CT, United States

13:00-14:00 LUNCH

13:25-14:00 POSTER WALK (P17-P33)

14:00-14:30 THE PROFESSOR MARY ROBERTSON AWARD

Efficacy of a Resource Activation Treatment in Children with Chronic Tic Disorders – A Within-Subject Analysis. Paula Viefhaus

SESSION VI

14:30-16:00 HOT TOPICS

Chair: Andrea Cavanna (Department of Neuropsychiatry, The Barberry National Centre for Mental Health, 25 Vincent Drive, Birmingham B15 2FG, UK), Nanette Mol Debes (Department of Paediatrics, Herlev University Hospital, Herlev, Denmark)

Discussion of hot topics and controversies from submitted abstracts of the meeting.

14:30-16:00 Oral presentations selected from submitted abstracts:

14:30-14:45 O17. Premonitory Urges Revisited: New Insights into the Location and Quality of Premonitory Urges. Ewgeni Jakubovski

14:45-15:00 O18. A Strengths-Based Intervention for Complex Motor Stereotypies. Amanda Maxwell

15:00-15:15 O19. Misophonia in children with Tic Disorders. Sally Robinson

15:15-15:30 O20. Association of Tourette's and Chronic Tic Disorders with metabolic and cardiovascular complications. Lorena Fernández de la Cruz

15:30-15:45 O21. Impact of Tourette's and chronic tic disorders on objective indicators of educational attainment: A population-based sibling comparison study. Ana Pérez-Vigil

15:45-16:00 O22. Exposure and Response prevention in a large Danish clinical cohort of children and adolescents with Tourette syndrome. Camilla Birgitte Sørensen

16:00-16:10 COFFEE BREAK

16:10-16:15 Prizes best poster presentation and best oral presentation

SESSION VII

16:15-17:30 CLINICAL ROUNDS

Co-Chairs: Liselotte Skov (Department of Paediatrics, Herlev University Hospital, Herlev, Denmark), Tammy Hedderly (Evelina London CH, GSTT, TANDeM Clinic, UK)

Clinical presentations and discussion of submitted cases.

17:30 CLOSING CEREMONY