

Eating Disorders Research Society

PROGRAM AT-A-GLANCE



*21st Annual
Eating Disorders
Research Society Meeting*

**TAORMINA, SICILY
SEPTEMBER 17-19, 2015**

GENERAL INFORMATION

REGISTRATION

Name badges and additional program information are available at the Registration Desk and will be open during the following hours:

Thursday	8:00 AM - 6:15 PM
Friday	7:30 AM - 7:00 PM
Saturday	8:00 AM - 1:30 PM

INSTRUCTIONS TO ORAL PRESENTERS

All speakers are required to bring their presentation on a USB drive to the registration desk **24 hours before the start of your session to ensure compatibility with the computers being used at the conference.** DO NOT BRING YOUR LAPTOP to the session room. A/V staff will not transfer your presentation or connect your laptop. Speakers should arrive at least 15 minutes prior to their session to introduce themselves to the session chair.

INSTRUCTIONS TO POSTER PRESENTERS

All poster presenters are expected to present their work during their assigned poster session. **Poster authors should mount their posters beginning at 1:00 PM on the day of their presentation and should remove their posters immediately following their Poster Session.** Any posters not removed at the conclusion of each poster session may be discarded.

WIFI ACCESS

Network Name: swiss.com
Passcode: edrs2015

ONLINE/MOBILE CONFERENCE PROGRAM

EDRS attendees may access the full online conference program in multiple formats:

Web-Based App

<http://mobile.edresearchsociety.org>

iOS/Android App

Step 1: Download the **MA eProgram App** from the Apple iOS/Android Google Play store.

Step 2: **Scan the QR code below** using the "Scan Event QR Code" feature or enter "edrs2015" as the username and password.



EDUCATIONAL GRANT

The Eating Disorders Research Society gratefully acknowledges Shire for providing an unrestricted educational grant to support EDRS 2015.

THURSDAY/FRIDAY PROGRAM

THURSDAY PROGRAM

9:00 - 12:30 pm **PRE-MEETING WORKSHOP: NOVEL STATISTICAL METHODOLOGIES: A PRACTICAL APPROACHES WORKSHOP**
Sala Etna *B. de Stavola, S. Swanson, R. Crosby*

1:00 - 1:15 pm **WELCOME** - *N. Micali*
Sala Chiesa

1:15 - 2:15 pm **KEYNOTE: EXPLORING THE COGNITIVE & GENETIC MECHANISMS UNDERLYING EMOTIONAL VULNERABILITY & RESILIENCE** - *E. Fox*
Sala Chiesa

2:15 - 2:45 pm **COFFEE BREAK**
Chiostro Antico

2:45 - 4:30 pm **SYMPOSIUM: RISK & RESILIENCE: DRAWING ON POPULATION-BASED SAMPLES TO UNDERSTAND THE DEVELOPMENT & OUTCOME OF EATING & WEIGHT DISORDERS**
Sala Chiesa

2:45 Introduction. *N. Micali & H. Hoek*

2:50 Does Childhood Growth Mediate the Effect of Maternal Pre-Pregnancy Weight on Adolescent Eating Disorder Behaviours? *N. Micali*

3:15 Predicting Outcomes of Eating Disorders in the General Population. *A. Keski-Rakhonen*

3:40 Taking Population Studies to the Next Level. *C. Bulik*

4:05 Using Population Studies to Inform Causality: How Can We Make Them More Informative? *T. Wade*

4:30 - 6:00 pm **POSTER SESSION 1 & RECEPTION**
Chiostro Antico

FRIDAY PROGRAM

8:30 - 10:15 am **SYMPOSIUM: TENDENCIES ASSOCIATED WITH RISK & RESILIENCE IN EATING DISORDERS**
Sala Chiesa

8:30 Introduction. *H. Steiger*

8:35 Brain Gyrfication in Anorexia Nervosa. *A. Favaro*

8:55 Abnormal Visual Perception & Structural Connectivity in Anorexia Nervosa & Body Dysmorphic Disorder. *J. Feusner*

9:15 Anxiety Interferes with Brain Valuation of Reward in Women Recovered from Anorexia Nervosa & Bulimia Nervosa. *W. Kaye*

9:35 Light Iris Pigmentation in Anorexia Nervosa: Two Independent Case-Control Comparisons. *M. Strober*

9:55 A Longitudinal, Epigenome Wide Study of DNA Methylation in Women with Anorexia Nervosa: Roles of Disorder Chronicity & Nutritional Rehabilitation. *H. Steiger*

FRIDAY PROGRAM

10:15 - 10:45 am **COFFEE BREAK**
Chiostro Antico

10:45 - 12:30 pm **SYMPOSIUM: RECOVERY 2.0: RE-THINKING THE POSSIBILITY OF SYMPTOM CHANGE, ALTERNATE TREATMENTS, & POSITIVE QUALITY OF LIFE IN THE CHRONICALLY ILL**
Sala Chiesa

- 10:45 Introduction. *J. Thomas*
- 10:50 Quality of Life & Psychosocial Functioning 22 Years After Intake Into a Longitudinal Study of Eating Disorders: Reason for Hope? *D. Franko*
- 11:15 Treatment Effectiveness & Optimal Treatment Targets for Individuals with Severe & Enduring Anorexia Nervosa (SE-AN). *S. Touyz*
- 11:40 Clinical Characteristics of Eating Disorders Patients Who Do Not Respond to Cognitive Behavioral Therapy: A Six-Year Follow-up Study. *G. Castellini*
- 12:05 Radically Open-Dialectical Behaviour Therapy (RO-DBT) for Adult Anorexia Nervosa. *T. Lynch*

12:30 - 2:00 pm **LUNCH ON YOUR OWN**

2:00 - 3:00 pm **JAMES MITCHELL LECTURE: BEHAVIORAL, ENVIRONMENTAL, & GENETIC RISK FACTORS FOR OBESITY: WHAT DO WE KNOW & WHERE DO WE GO FROM HERE?**
Sala Chiesa
A. Field

3:00 - 3:30 pm **COFFEE BREAK**
Chiostro Antico

3:30 - 4:45 pm **PARALLEL PAPER SESSION: TREATMENT**
Sala Chiesa

- 3:30 Can Adaptive Treatment Improve Outcomes in Family Therapy for Adolescents with Anorexia Nervosa: Feasibility & Treatment Effects in a Multi-Site Study. *J. Lock*
- 3:45 Multicenter Randomized Comparison of Internet-Based Self-Help & Cognitive-Behavioral Therapy in the Treatment of Binge Eating Disorder. *M. de Zwaan*
- 4:00 Two-Year Follow-Up of the Mosaic Study, a Randomized Controlled Trial (RCT) Comparing Two Different Psychological Therapies in Outpatients with Broadly Defined Anorexia Nervosa. *U. Schmidt*
- 4:15 Brief Cognitive Behaviour Therapy for Bulimic Disorders: Outcome from a Case Series. *G. Waller*
- 4:30 Analysis of Short- and Long-term Effects of Rapid Response Across Three Different Treatments for Binge-Eating Disorder (BED). *A. Hilbert*

FRIDAY PROGRAM

3:30 - 4:45 pm **PARALLEL PAPER SESSION: Sala Specchi** **EPIDEMIOLOGY & ASSESSMENT**

- 3:30 Conceptualizing Primary & Secondary Pathological Exercise Using Available Measures of Excessive Exercise: Addiction or Compulsion? *T. Brewerton*
- 3:45 A Nationwide Study of the Hazard of Eating Disorders & Autoimmune & Autoinflammatory Disease: Associations with Individual & Family History. *S. Zerwas*
- 4:00 Does Shared Genetic Risk Contribute to the Co-Occurrence of Eating Disorders & Suicidality? *T. Wade*
- 4:15 Longterm Outcome & Mortality in 7305 Former Eating Disordered Inpatients - Work in Progress. *M. Fichter*
- 4:30 Application of Network Analysis to Identify Causal Systems of Bulimic Symptoms. *K. Forbush*

5:00 - 6:15 pm **PARALLEL PAPER SESSION: Sala Chiesa** **TREATMENTS & PREDICTORS OF OUTCOMES**

- 5:00 Subgenual Cingulate Deep Brain Stimulation in Anorexia Nervosa: Clinical & Psychometric Results at 12 Month Follow-up in 13 Cases. *DB Woodside*
- 5:15 Can Intranasal Oxytocin Enhance Treatment in Anorexia Nervosa? Findings of two Randomised Controlled Trials. *J. Russell*
- 5:30 Systematic Comparison of Four Practice European Guidelines for Treatment of Adolescent Anorexia Nervosa - More Similarities than Differences, But Scarce Empirical Evidence. *B. Herpertz-Dahlmann*
- 5:45 Emotion Regulation Improvement Over the Course of Treatment Predicts Binge Abstinence in Guided Self-Help Dialectical Behavior Therapy for Binge Eating Disorder. *K. von Ranson*
- 6:00 Mental Capacity in Anorexia Nervosa - Associated Factors & Effect On Outcome. *I. Elzakkers*



FRIDAY PROGRAM

5:00 - 6:15 pm PARALLEL PAPER SESSION: RISK FACTORS & CORRELATES *Sala Specchi*

- 5:00 Facial Expression of Positive Emotions in Individuals with Eating Disorders. *K. Tchanturia*
- 5:15 Smell-Taste Dysfunctions in Extreme Weight/Eating Conditions: Analysis of Hormonal & Psychological Interactions. *F. Fernandez-Aranda*
- 5:30 Personality Correlates of Negative Affect Change Following Binge Eating and Purging Episodes In Bulimia Nervosa. *L. Utzinger*
- 5:45 Testing For Interactive & Non-Linear Effects of Risk Factors for Eating Disorders. *K. Allen*
- 6:00 Binge Eating Disorder (BED) in Relation to Addictive Behaviors: A Mediation Analysis of Personality Risk Factors. *C. Davis*

6:15 - 7:15 pm POSTER SESSION 2 *Chiostro Antico*

8:00 - 10:00 pm CONFERENCE DINNER

Belmond Villa Sant Andrea Hotel
Via Nazionale, 137
Taormina ME, Italy

Transportation will be provided. Please meet in front of the San Domenico Hotel. Buses leave at 7:45 PM.



SATURDAY PROGRAM

9:00 - 10:30 am TOP ABSTRACTS & AWARDS SESSION

Sala Chiesa

- 9:00 A Randomized Controlled Trial of Inpatient Treatment for Anorexia Nervosa in Medically Unstable Adolescents with Outcomes to 5 Years. *S. Madden.*
Top Abstract Award Winner
- 9:15 Changing Body Image Disturbances in Anorexia Nervosa Using Bodily Illusions. *A. Keizer.*
International GFED/EDRS Award Winner
- 9:30 Infant Feeding Behaviours & Attitudes among Mothers with Current & Past Eating Disorder: A Longitudinal Study. *M. Giulia Martini.*
EDRS Best Student Abstract Award Winner
- 9:45 Memory Impairment is Associated with the Loss of Regular Estrous Cycle & Plasma Estradiol Levels in an Activity-Based Anorexia Animal Model. *J. Seitz.*
EDRS Early Career Investigator Award Winner
- 10:00 Changes in Genetic & Environmental Influences on Disordered Eating Between Early & Late Adolescence: A Longitudinal Twin Study. *T. Wade*
- 10:15 Principle Outcomes of the Strong Without Anorexia Nervosa (SWAN) Study: A Multicentre Randomised Controlled Trial of Three Psychological Treatments for Anorexia Nervosa in Adults. *S. Byrne*

10:30 - 11:00 am COFFEE BREAK

Chiostro Antico

11:00 - 12:45 pm SYMPOSIUM: GENES, BUGS, & BRAINS: THE NEW BIOLOGY OF EATING DISORDERS

Sala Chiesa

- 11:00 Introduction. *C. Bulik*
- 11:05 Cross Disorder Genetics of Anorexia Nervosa. *G. Breen*
- 11:30 Gut Feelings: The Intestinal Microbiota & Anorexia Nervosa. *I. Carroll*
- 11:55 The Past & Future of Translational Models to Unravel Eating Disorder. *R. Adan*
- 12:20 Genome-Wide Methylation: How Relevant is it to Anorexia Nervosa? *H. Frieling*

12:45 - 1:15 pm EDRS BUSINESS MEETING

Sala Chiesa

All are welcome to attend.

SAVE THE DATE!

*22nd Annual
Eating Disorders
Research Society Meeting*

October 27-29, 2016
New York City



EDRS