CREDIT RECOGNITION
Applied for credit recognition to the European Accreditation Council for Continuing Medical Education (UEMS-EACCME)
Applied for credit recognition to the “Consell Català de Formació Continuada de les Professionals Sanitàries” - Comisión de Formación Continuada de las profesiones sanitarias
Applied for both onsite & online events

ORGANIZING COMMITTEE
Dr. Luis Sánchez-Planell (co-chair)
Dr. Julio Vallejo-Ruiloba (co-chair)

SECRETARIAT AND ORGANIZATION

FACULTY
• Borwin Bandelow. Professor of Psychiatry. Universitätsmedizin Göttingen. DE
• Michael Bauer. Chair of the Department of Psychiatry. Universität Dresden. DE
• Catherine Belzung. Directeur de l’Unité Imagerie et Cerveau. Université de Tours. FR
• German E. Berrios. Emeritus Professor of Psychiatry. University of Cambridge. UK
• Antoni Bulbena. Professor of Psychiatry. Universitat Autònoma de Barcelona. ES
• Trudie Chalder. Professor of Cognitive Behavioural Psychotherapy. King’s College London. UK
• Christoph U. Correll. Professor, Psychiatry and Molecular Medicine. Hofstra University. USA
• Sara Evans-Lacko. Associate Professorial Research Fellow. London School of Economics. UK
• Oliver Howes. Professor of Molecular Psychiatry. Imperial College London. UK
• Eileen M. Joyce. Professor of Neuropsychiatry. University College London. UK
• John M. Kane. Chairman of Psychiatry. Hofstra University. USA
• Colleen K. Loo. Professor of Psychiatry. University of New South Wales. AU
• João Marques-Teixeira. Professor, Psychiatry and Molecular Medicine. Universidade do Porto. PT
• Sanjay J. Mathew. Professor of Psychiatry. Baylor College of Medicine. USA
• Herbert Y. Meltzer. Professor of Psychiatry. Northwestern University. USA
• Gitte Moos Knudsen. Professor of neurobiology, Chairman of the Neurobiology Research Unit. Copenhagen University. DE
• Carmine Pariante. Professor of Biological Psychiatry and Head of section. King’s College London. UK
• Pedro M. Sánchez-Gómez. Professor of Psychiatry. Universidad del País Vasco. ES
• Michael E. Thase. Professor of Psychiatry. Director, Mood and Anxiety Program. University of Pennsylvania. USA
• Eduard Vieta. Professor of Psychiatry. Universitat de Barcelona. ES

Please visit our website for further information
www.ControversiasBarcelona.org

VENUE
Auditori AXA. Av. Diagonal, 547. 08029 Barcelona (Spain)

SCIENTIFIC ENDORSEMENT

www.ControversiasBarcelona.org
SCIENTIFIC PROGRAMME

Thursday, April 25th
16:00-16:15 Welcome & opening

ROUND TABLE
Generic aspects of development of resistance
Chair: João Marques-Teixeira (PT)
16:15-16:45 Concepts of treatment-resistance, pseudo resistance, and treatment failure
  German E. Berrios (UK)
16:45-17:30 Global mental health treatment disparities
  Sara Evans-Lacko (UK)
17:30-18:00 Coffee break
18:00-18:45 Childhood maltreatment and treatment resistance in adult psychiatric disorders
  Carmine Pariante (UK)
18:45-19:30 Predictive biomarkers of treatment efficacy
  Gitte Moos Knudsen (DK)
19:30-20:00 Discussion

Friday, April 26th

ROUND TABLE
Treatment-resistance in schizophrenia
Chair: Pedro M. Sánchez-Gómez (ES)
09:00-09:45 Preventing treatment-resistance from the beginning
  Christoph U. Correll (USA/DE)
09:45-10:30 From the street to the striatum: the pathogenesis of schizophrenia and what this means for treatment response and resistance
  Oliver Howes (UK)
10:30-11:00 Coffee break
11:00-11:45 The Neurobiology of Treatment Resistance: Beyond Dopamine and Persistent Psychosis
  Herbert Y. Meltzer (USA)
11:45-12:30 Clozapine and beyond
  John M. Kane (USA)
12:30-13:00 Lunch
13:00-13:30 Closing & poster awards

Thursday, April 25th
16:00-16:15 Welcome & opening

ROUND TABLE
Treatment-resistance in affective disorders
Chair: Eduard Vieta (ES)
14:30-15:15 Mechanisms underlying antidepressant-resistance in depression
  Catherine Belzung (FR)
15:15-16:00 Glutamatergic function and new approaches for treatment-resistant depression
  John H. Krystal (USA) TO BE CONFIRMED
16:00-16:30 Coffee break
16:30-17:15 Role of ECT for treatment-resistant affective disorders
  Colleen K. Loo (AU)
17:15-18:00 Rapid cycling in treatment-resistance bipolar patients
  Michael Bauer (DE)
18:00-18:30 Discussion

Saturday, April 27th

ROUND TABLE
Chair: Antoni Bulbena (ES)
09:00-09:45 CBT-resistance
  Trudie Chalder (UK)
09:45-10:30 Treatment-resistance OCD
  Eileen M. Joyce (UK) TO BE CONFIRMED
10:30-11:00 Coffee break
11:00-11:45 Treatment-resistant anxiety disorders
  Borwin Bandelow (DE)
11:45-12:30 Psychiatric and medical comorbidity as contributing factors in treatment-resistant depression
  Michael E. Thase (USA) TO BE CONFIRMED
12:30-13:00 Discussion
13:00-13:30 Closing & poster awards

GENERAL INFORMATION

SYMPOSIUM ON-SITE REGISTRATION FEES

<table>
<thead>
<tr>
<th>Category</th>
<th>Nov. 30th</th>
<th>March 25th</th>
<th>March 26th</th>
</tr>
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<tbody>
<tr>
<td>Psychiatrists and doctors (list A)</td>
<td>500 €</td>
<td>550 €</td>
<td>600 €</td>
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<tr>
<td>Psychiatrists and doctors (list B)</td>
<td>370 €</td>
<td>410 €</td>
<td>450 €</td>
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<tr>
<td>Residents</td>
<td>290 €</td>
<td>320 €</td>
<td>350 €</td>
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<tr>
<td>Psychologists, social workers &amp; nurses</td>
<td>240 €</td>
<td>270 €</td>
<td>300 €</td>
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VAT included
Country lists A & B: developing countries are defined according to the World Bank Country Classification (www.ControversiasBarcelona.org/countries)
Countries list A = High income countries according to WBCC
Countries list B = Rest of countries

WEBINAR REGISTRATION FEES

<table>
<thead>
<tr>
<th>Webinar</th>
<th>Price</th>
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<tbody>
<tr>
<td>Full Access (Live video streaming and webcasts 2019, 2018, 2017 &amp; 2016)</td>
<td>150 €</td>
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<tr>
<td>Live video streaming</td>
<td>120 €</td>
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</tbody>
</table>

VAT included

ACCOMMODATION
The organization has rooms reserved in various hotels of different categories near to the venue. Visit the website to obtain further information

REGISTRATION & BOOKING
To register for the symposium and/or make a hotel reservation, you can use the on-line booking form or contact the Secretariat for any questions
Technical Secretariat: secretaria@controversiasbarcelona.org - Phone: + 34 934 161 220
Webinar Secretariat: webinar@controversiasbarcelona.org - Phone: + 34 932 520 989

POSTER ABSTRACTS
For more information, visit the website.

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