ESAS
European Scientific
Association on Schizophrenia
and other Psychoses

7th European Conference on Schizophrenia Research (ECSR)

Schizophrenia and other psychotic disorders:
Time for precision medicine?

Organized by the European Scientific Association
on Schizophrenia and other Psychoses (ESAS)

**26 – 28 September 2019
Berlin, Germany**

▸ Preliminary Scientific Programme online
▸ Register now !

CONGRESS VENUE

Seminaris Science & Conference Center
'Dahlem Cube'
Takustraße 39
14195 Berlin, Germany
www.seminaris.de/hotels/berlin/
seminaris-campushotel-berlin/

SCIENTIFIC ORGANIZER

European Scientific Association
on Schizophrenia
and other Psychoses e.V. (ESAS)
www.esasnet.eu

SCIENTIFIC SECRETARIAT

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The ECSR is organized in cooperation with the

World Psychiatric Association (WPA)
and its Section on Schizophrenia

European Psychiatric Association (EPA)
and its Section on Schizophrenia

German Association for Psychiatry, Psy-
chotherapy and Psychosomatics (DGPPN)

Ψ DGPPN

Asian College of Schizophrenia
Research (ACSR)

ACSR
Asian College of
Schizophrenia
Research

Competence Network
on Schizophrenia (CNS)

Competence Network
Schizophrenia

www.schizophrenianet.eu

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PLENARY LECTURES

Stephan Ripke, Germany
Transdiagnostic genomics for precision medicine in psychiatry

Marion Leboyer, France
Immunopsychiatry in psychotic disorders

Sarah Morris, USA
Classifying psychotic disorders: A critical appraisal of the RDoC-approach

STATE-OF-THE-ART LECTURES

Gerhard Gründer, Germany
Pharmacological treatment strategies in case of non-response

Eva Meisenzahl, Germany
Is early recognition of affective psychosis possible?

Frauke Schultze–Lutter, Germany
Identifying and diagnosing individuals at risk of psychosis

Werner Strik, Switzerland
Systems neuroscience of psychosis – mapping schizophrenia onto the brain

Brendan Stubbs, UK
Physical therapy in schizophrenia

Mark van der Gaag, The Netherlands
Emerging precision in targets and dosages of psychotherapies for prevention and therapy of psychosis

DEBATE

▶ Is personalised psychiatry already possible and useful?

SYMPOSIA

Diagnosis and classification
▶ Moving beyond the orthodoxy: Periodic catatonia as a valid phenotype
▶ Paradigm and model contests in psychosis research: Categories, dimensions or constructs

Early recognition and prediction of psychosis
▶ Clinical high risk for psychosis in children and adolescents: Findings of the Bi-national Evaluation of At-Risk Symptoms in children and adolescents (BEARS-Kid) study
▶ Early detection and intervention of psychosis in Germany: Different perspectives in clinical and research areas

Psychopathology
▶ Basic symptoms in research and clinic: Past, presence and future
▶ Schizotypy and clinical high risk for psychosis – states, traits and their interplay
▶ Secondary vs primary negative symptoms: Implications for precision medicine
▶ The frontline of research on negative symptoms
▶ Pathobiology, measurement and treatment of motor signs in psychosis
▶ Innovations in the assessment of negative symptoms: The ways forward
▶ Paranoia: Cognitive and emotional processes in focus

Treatment
▶ Update on the newly published S3 guideline of schizophrenia
▶ Targeting patients specific brain networks for psychotic symptoms: Moving towards precision and personalized rTMS

▶ Status and perspectives on early detection and intervention in at risk mental state and first episode psychosis
▶ Moving from research to routine mental healthcare: The implementation of lifestyle interventions in people with severe mental illness

Etiology and neurobiology
▶ The impact of social adversity on psychosis-like experiences along the normal to clinical continuum – a biological and behavioural analysis of social reactivity
▶ The aberrant salience-hypothesis and the clinical high-risk state of schizophrenia
▶ Neuroinflammation in severe mental disorders – from diagnosis to therapy
▶ Exploring the links between the immune system, dopamine and the environment translational implications for schizophrenia research
▶ Schizophrenia and cancer. The role of microRNAs

Neuropsychology
▶ Visual perceptual dysfunction in schizophrenia: Psychophysical, neurobiological and computational perspectives
▶ Pathophysiology and treatment of cognitive dysfunction in schizophrenia – new perspectives?
▶ Copying with uncertainty: Functional approaches to decipher the underlying mechanisms of aberrant decision-making in schizophrenia

Neuroimaging
▶ Computational models of aberrant belief formation in psychosis
▶ Dopaminergic dysfunction and its functional implications
▶ Accelerated aging in schizophrenia and major psychoses: Using novel imaging markers for precision psychiatry

▶ Translational electrophysiology in schizophrenia: Predictors and models can lead to subject-specific mechanisms
▶ Novel approaches and methods to schizophrenia spectrum neurobiology: Translation and precision psychiatry

COURSES

26 September 2019   14:30 – 18:00
Nikolaos Koutsouleris et al.
Artificial intelligence/machine learning in psychiatry

28 September 2019   08:30 – 12:00
Wolfgang Gaebel et al.
ICD-11 – psychotic disorders

Registration for the interactive courses is mandatory.

Registration fee per course: EUR 90
(only in connection with the regular registration for the conference)

The maximum number of attendees is 18 per course. Registrations will be confirmed on first-come first-served basis.

We reserve the cancellation of the courses, if the minimum number of attendees of 12 per course is not reached.

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