Dear SCNP 2015 participant..!

WELCOME
Welcome to the 56th annual meeting of the SCNP. We have in 2015 attempted to create an educational program with broad appeal. The structure of the program and the session differs slightly from the previous meetings, now giving more room for the scientific sessions and less for the social events.

WE WANT YOUR EVALUATION
As we always can improve our efforts, we ask all participants to fill the anonymous evaluation form during the meeting, and hand it in upon conclusion. Here you can also make suggestions to future meetings, as well as other general comments. Hand in your evaluations in the box at the registration desk.

POSTER SESSION
During the poster session, you can vote on the three best posters exhibited. The votes will be counted, and the three best posters will be awarded €500/250/250 during the standing buffet.

YOUNG SCIENTISTS SYMPOSIUM
One of the main traditions in the history of SCNP is the young scientists symposium (see page 6), held on the afternoon on Thursday April 23rd.
Six young researchers will present their work in a prestigious competition of the SCNP Young Scientist Award 2015, and €3000. Come and join these impressive lectures....

The SCNP board
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2014-2015

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Aarhus (DK)

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PRE-MEETING EVENT

WEDNESDAY, April 22\textsuperscript{nd}, 2015

13.00-19.00 CINP EDUCATIONAL WORKSHOP
UPDATE ON NEUROPSYCHOPHARMACOLOGY
Brian Leonard (Galway, Ireland)
Gregers Wegener (Aarhus, Denmark)
THURSDAY, APRIL 23rd, 2015

09.00- REGISTRATION OPENS

09.00-10.00 SCNP GENERAL ASSEMBLY (MEMBERS ONLY)

10.00-10.05 SCNP 2015 Opening
President’s Welcome
Gregers Wegener (Aarhus, Denmark)

10.05-10.50 OPENING LECTURE
SCNP 2015 Opening Lecture
Moderator: Gregers Wegener (Aarhus, Denmark)

Novel pharmacological approaches in the treatment of schizophrenia
Wolfgang Fleischhacker (Innsbruck, Austria)

10.50-11.00 STRETCHING LEGS BREAK

11.00-13.00 PLENARY SESSION
Update on new drugs
Moderators: Jesper Ekelund (Helsinki, Finland), Tove Gunnarsson (Stockholm, Sweden)

Vortioxetine, a novel antidepressant with multimodal activity: A review of its preclinical
Connie Sanchez (New York, USA)

Esketamine Clinical Development Program
Anders Svensson (Sollentuna, Sweden)

Inhalable Loxapine - Real life experience
Tero Hallikainen (Kuopio, Finland)
13.00-13.45 LUNCH

13.45-15.15 SCNP YOUNG SCIENTIST SYMPOSIUM
   Moderators: Gregers Wegener (Aarhus, Denmark) & Ole A. Andreassen (Oslo, Norway)

   Investigation of the Structural Alteration of Hippocampus One Week after Ketamine Administration
   Maryam Ardalan (Aarhus, Denmark)

   Rat vocalizations: A new preclinical screening tool for depression?
   Linda Marie Kai (Aarhus, Denmark)

   Elevated levels of YKL-40 in patients with psychotic disorders
   Ingrid Dieset (Oslo, Norway)

   Role of Noradrenergic Innervation of Thalamus in Generation of EEG Background Rhythm Frequency in Patients With Parkinson’s Disease
   Adjmal Nahimi (Aarhus, Denmark)

   The role of Brain-derived neurotrophic factor (BDNF), early adverse events and physical exercise in severe mental disorders
   Monica Aas (Oslo, Norway)

   Electroconvulsive shocks decrease α2-adrenoceptor binding in the Flinders rat model of depression
   Thea Pinholt Lillethorup (Aarhus, Denmark)
15.15-15.45 COFFEE BREAK

15.45-16.30 SCNP LECTURE
Moderator: Páll Matthíasson (Reykjavik, Iceland)

How have recent advances changed the way we think about schizophrenia?
Sir Robin Murray (London, United Kingdom)

16.30-17.15 SCNP LECTURE
Moderator: Tove Gunnarsson (Stockholm, Sweden)

Preventive and intensive treatment of in the early phases of psychosis
Merete Nordentoft (Copenhagen, Denmark)

17.15-18.45 POSTER SESSION
Refreshments

18.45- SCNP 2015 RECEPTION IN POSTER AND EXHIBITION AREA
Standing dinner with food and wine
FRIDAY, APRIL 24th, 2015

09.00-09.45 SCNP LECTURE
Moderator: Bo Söderpalm (Gothenburg, Sweden)

Societal consequences of (long-term) psychopharmacological treatments
Paul Lichtenstein (Stockholm, Sweden)

09.45-10.15 COFFEE BREAK

10.15-11.45 PLENARY SESSION
CENTRAL EFFECTS OF GLUCAGONE LIKE PEPTIDE-1 (GLP-1) RECEPTOR STIMULATION
Moderators: Anders Fink-Jensen (Copenhagen, Denmark), Bo Söderpalm (Gothenburg, Sweden)

GLP-1: Central and periferal effects of GLP-1 receptor stimulation
Philip Just Larsen (Frankfurt, Germany)

Cocaine addiction - role of Glucagon-like peptide 1 (GLP-1)
Anders Fink-Jensen (Copenhagen, Denmark)

Glucagon-like peptide-1 receptor agonists decrease alcohol intake and alcohol reward in rodents
Emil Egecioglu (Gothenburg, Sweden)
11.45-13.15 PLENARY SESSION
Recent updates on ADHD
Moderators: Bo Söderpalm (Gothenburg, Sweden), Jesper Ekelund (Helsinki, Finland)

Medication for ADHD and criminality and other consequences
Paul Lichtenstein (Stockholm, Sweden)

Mortality in Children, Adolescents and Adults with ADHD - a nationwide cohort study
Søren Dalsgaard (Aarhus, Denmark)

ADHD and substance use - the patient’s perspective
Christina Nehlin Gordh (Uppsala, Sweden)

13.15-14.00 LUNCH

14.00-14.45 SCNP LECTURE
Moderator: Gregers Wegener (Aarhus, Denmark)

Metabolic consequences of chronic low grade inflammation in depression
Brian Leonard (Galway, Ireland)
14.45-16.15  PLENARY SESSION
DEPRESSION: NEW OPTIONS IN TREATMENT RESISTANCE
Moderators: Gregers Wegener (Aarhus, Denmark), Ole Andreassen (Oslo, Norway)

The Diagnostic Apathia Scale predicts a dose-remission relationship of home-care T-PEMF in treatment-resistant depression
Erik Roj Larsen (Aarhus, Denmark)

PEMF - a new treatment option
Erik Roj Larsen (Aarhus, Denmark)

ECT in Treatment refractory Depression
Martin Balslev Jørgensen (Copenhagen, Denmark)

16.15  CONCLUSION OF MEETING
Practical Information

The meeting will be held at Lundsgaards Auditorium at The Panum Institute, Copenhagen University.

Access:
Main Entrance & Blegdamsvej Entrance: 07.00-17.00
ABOUT SCNP

SCNP (Scandinavian College of Neuropsychopharmacology) is the leading psychopharmacology organisation in the Nordic countries, Sweden, Norway, Denmark, Iceland and Finland.

Its mission is to promote research and education in neuropsychopharmacology. It also provides advice on all aspects of neuro-psychiatric drugs. Through these activities it seeks to advance research thus leading to improved patient care.

The SCNP journal, ‘Acta Neuropsychiatrica’ is becoming an essential journal and grows in importance.

SCNP welcomes membership applications from all who are dedicated to the highest quality research in neuropsychopharmacology.

Benefits of Membership

• Being part of the leading Nordic organisation focused on neuropsychopharmacology.
• Your own personal subscription including on-line access to ‘Acta Neuropsychiatrica’, as well as a heavily discounted delegate fee for all meetings organised by SCNP.
• Access to the members-only area on the website, from where selected presentations from the annual meetings can be streamed
• Regular SCNP member letters.

The regular annual membership fee is very low, in 2015 only DKK 400. We invite you to send in your application...!

Join us in the bar-code below or here: http://scnp.org/index.php?id=47

Join SCNP here
Acta Neuropsychiatrica

'The journal of SCNP'

Acta Neuropsychiatrica is an international journal that publishes translational high-quality research papers in neuropharmacology, neuropsychiatry and neuroscience.

The journal provides a forum for original basic and clinical research from disciplines and research areas relevant to the pathophysiology, neurobiology, and treatment of neuropsychiatric disorders.

Acta Neuropsychiatrica provides its readership with the latest perspectives from current and emerging fields of psychiatry, neurology, pharmacology, genetics and neuroimaging. Such research may derive from the full spectrum of biological and psychological fields of inquiry encompassing classical and novel techniques/strategies. Emphasis will be given to translational original research that is of wide interest and clearly advances the field.

Acta Neuropsychiatrica welcomes Full-length Original Research Articles, Short Communications, Perspectives, as well as Review Articles. Debate is encouraged in the form of Letters to the Editor. All articles published in Acta Neuropsychiatrica undergo peer review.

Acta Neuropsychiatrica is published bi-monthly by Cambridge University Press on behalf of SCNP, and freely available to all members of SCNP.
Acknowledgements

At the 56th Annual Meeting of the SCNP, the Board wishes to acknowledge the support from **Lundbeck, Janssen, and Shire** enabling SCNP to invite speakers of highest international standards to our meeting.

In particular, the Board of the SCNP wish to acknowledge that our Journal ‘**Acta Neuropsychiatrica**’ has made it possible for the SCNP to invite young scientists to participate in a competition for an oral presentation in Young Scientists Symposium, where the winner of the competition will receive ‘The SCNP Award to Young Scientists’.

This initiative has developed into a most valuable tradition of the SCNP Annual meetings and has added very much to stimulating young scientists in their performance when participating in scientific meetings.

We would also like to acknowledge **University of Copenhagen**, supporting our meeting with the meeting facilities, as well as the editorial assistance of Karen Jul Madsen.

Without these sponsorships, we would not have reached the high standard of the meeting.

**On behalf of the Board of the SCNP**

Yours sincerely

**Gregers Wegener,**
President SCNP