



DSBP Aarhus Symposium 2008

September 12th 2008, 13.00-18.00

*Main Auditorium, Aarhus University Hospital, Risskov,
Skovagervej 2, 8240 Risskov*

All are welcome. No registration necessary.

DANSK SELSKAB FOR BIOLOGISK PSYKIATRI

Novel insights in the pathophysiological events in psychiatric disorders

SESSION 1: 13.00-15.00: BRAIN DISEASE AND STRESS

Chairs: Gregers Wegener & Brian Harvey

13.00-13.05 Welcome by DSBP

13.05-13.30 Neurobiology of stress: facts & fiction

Prof. Raben Rosenberg, Aarhus, Denmark

13.30-14.00 Non-compliance and inappropriate antidepressant discontinuation: Implications for the neurobiology and longitudinal outcome of depression

Prof. Brian Harvey, Potchefstroom, South Africa

14.00-14.30 Early Life adverse events: consequences for adult psychopathology

Prof. Aleksander Mathé, Stockholm, Sweden

14.30-15.00 Social isolation as an animal model for schizophrenia: neurochemical, metabolic alterations and relationship to oxidative stress

Dr. Stefania Schiavone, Foggia, Italy

15.00-15.30 COFFEE AND SWEETS

SESSION 2: 15.30-17.30: NOVEL SIGNALLING PATHWAYS

Chairs: Gregers Wegener & Vallo Volke

15.30-16.00 Targeting Cognitive dysfunctions in schizophrenia: focus on the nitric oxide pathway in rodent models

Dr. Daniel Klamer, Göteborg, Sweden

16.00-16.30 NOS1 as a candidate gene for disorders sharing the feature of impulsivity

Dr. Andreas Reif, Würzburg, Germany

16.30-17.00 Role of glutamate neuronal transmission in depression and antidepressant action

Dr. Andrew Harkin, Dublin, Ireland

17.00-17.30 L-arginine pathways and implications for the pathophysiology of psychiatric disorders

Dr. Vallo Volke, Tartu, Estonia

17.30-17.45 CONCLUSIONS OF THE DAY