



Official Opening Symposium

• Q G M •

CENTRE for QUANTUM GEOMETRY of MODULI SPACES

DEPARTMENT OF MATHEMATICAL SCIENCES, FACULTY OF SCIENCE, AARHUS UNIVERSITY, DENMARK

19-20 May 2010

Preliminary programme:

19 May

10.00-11.00

Nigel Hitchin, Oxford

Seminar: *Poisson geometry and elliptic curves*

Room: 1532-116 (Aud. G1)

11.15-12.15

Vladimir Fock, Strassbourg University

Seminar: *Geometric quantization of cluster varieties*

Room: 1532-116 (Aud. G1)



Vladimir Fock



Nigel Hitchin

15.00-18.00:

Official opening and reception (Everyone is welcome)

Welcome and a short presentation of QGM by

Jørgen Ellegaard Andersen, Centre Director

Opening speech by

Lauritz B. Holm-Nielsen, Rector at Aarhus University

Short speeches by:

Klaus Bock, Chairman of the Danish National Research Foundation

Nigel Hitchin, Prof. at Oxford University

Nicolai Reshetikhin, Prof. at UC Berkeley

Robert Penner, Prof. at AU/California Institute of Technology

Jean-Pierre Bourguignon, Director of IHES, Paris

Location: Preben Hornung og Richard Mortensen Stuerne (Studenternes Hus),
Fredrik Nielsens Vej 4, Building 1422, DK- 8000 Århus



L. B. Holm-Nielsen



J. Ellegaard Andersen



Klaus Bock



J.-P. Bourguignon



Maxim Kontsevich

20 May

09.30-10.30

Maxim Kontsevich, IHES Paris

Seminar: *Cohomological Hall algebra*

Room: 1532-116 (Aud. G1)

10.45-11.45

Nicolai Reshetikhin, UC Berkeley

Seminar: *Quantum Field Theory and Statistical Mechanics*

Room: 1532-116 (Aud. G1)

12.00-13.00

Robert Penner, AU / California Institute of Technology

Seminar: *Moduli Space Techniques in Computational Biology*

Room: 1532-116 (Aud. G1)



N. Reshetikhin



Robert Penner