

PROGRAM

Workshop "Virasoro Algebra and Related Topics"
October 29-31, Bergen, NORWAY
Hotel Scandic

Invited Speakers: Helene Airault, Paul Malliavin, Yuri Neretin

Local Speakers: Pavel Gumenyuk, Irina Markina, Alexander Vasiliev, Arne Stray

29 October

9.00-9.15 Opening

9.15-10.30 A.Vasiliev "*Virasoro Algebra: an overview*"

10.30-11.00 Coffee break

11.00-12.00 Yu. Neretin "*Gaussian integral operators in Fock space*"

12.00-13.30 Lunch

13.30-15.00 P.Malliavin "*Diffeomorphisms of the unit circle and Brownian motion*"

15.00-15.30 Coffee break

15.30-16.30 H.Airault "*Measures on the space of univalent functions*"

16.30- 17.30 Discussions

30 October

9.00-10.30 Yu.Neretin "*Quantization of Riemann surfaces*"

10.30-11.00 Coffee break

11.00-12.00 P.Malliavin "*Curvature of some homogeneous space on loop groups*"

12.00-13.30 Lunch

13.30-15.00 A.Vasil'ev "*Virasoro algebra and Loewner chains*"

15.00-15.30 Coffee break

15.30-16.30 P.Gumenyuk "*Exterior and interior univalent functions*"

16.30- 17.30 Discussions

31 October

9.00-10.30 I.Markina "*Sub-Riemannian geometry*"

10.30-11.00 Coffee break

11.00-12.00 A.Stray "*Sets of determination and kernels of certain associated operators*"

12.00-13.30 Lunch

13.30-15.00 I.Markina "*Sub-Riemannian geometry of coefficients of univalent functions*"

15.00-15.30 Coffee break

15.30-16.30 H.Airault "*Algebra on univalent functions*"

16.30-..... Dinner