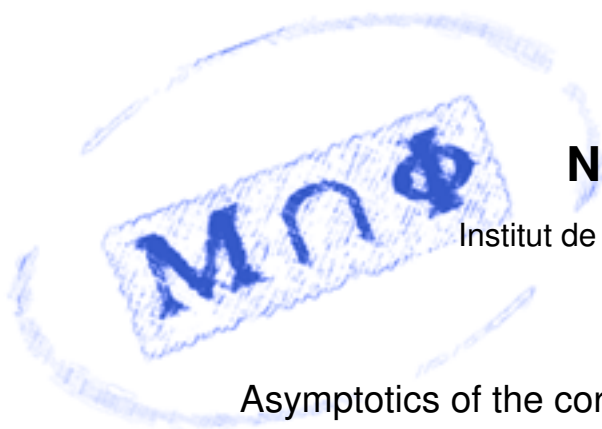


Séminaire de mathématique physique



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Asymptotics of the correlation functions of the XXZ spin chain

Résumé : Our recent results for the correlation functions of the XXZ spin chain will be briefly presented in this talk. The main attention will be drawn to the expressions for the correlation amplitudes and its relation with some special form-factors. This observation leads to a conjecture for the asymptotic behavior of more general correlation functions.

Jeudi 21 janvier à 16 :15 — salle A318, 3ème étage