

Multiplicative Higgs Bundles

vendredi 14 février 2020 14:00 (50 minutes)

In this talk we'll establish the symplectic isomorphism between symplectic varieties obtained as (i) the symplectic leaves in the rational Poisson Lie group equipped with Sklyanin's Poisson structure, (ii) the moduli space of multiplicative Higgs bundles on P1 and (iii) the moduli space of periodic monopoles on R2xS1.

Orateur: Prof. PESTUN, Vasily (IHES)