



COLLOQUE DE PHYSIQUE

Lundi 2 mars 2020, 12h30

Ecole de Physique, Auditoire Stueckelberg

«Indeterministic Physics and Intuitionistic Mathematics»

Prof. Nicolas Gisin

University of Geneva

Physics is formulated in terms of timeless, axiomatic mathematics. A formulation based of intuitionist mathematics, built on time-evolving processes, would offer a perspective that is closer to our experience of physical reality.