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## Analysis Seminar

# Ray Ryan

will speak on

## The Fremlin Tensor Product and Holomorphic Functions on Complex Banach Lattices

## Tue 5th November 2019 at 4:20PM

Location: Seminar Room SCN 1.25

We will describe Fremlin's construction of a tensor product for Banach lattices. We then look at its influence on the study of holomorphic functions and in particular, on the geometry of the domain of convergence of a power series on a complex Banach lattice.

This talk is part of the Analysis series. For more, see https://maths.ucd.ie/seminars