

Department of Mathematics, BGU

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## Colloquium

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*On Tuesday, January, 16 2018*

*At 14:30 – 15:30*

*In Math 101-*

David Evans (Cardiff University)

will talk about

### **The Search for the Exotic : Subfactors and Conformal Field Theory**

Abstract: I will discuss the programme to understand conformal field theory via subfactors and twisted equivariant K-theory. This has also resulted in a better understanding of the double of the Haagerup subfactor, which was previously thought to be exotic and un-related to known models.