

University of Notre Dame Department of Mathematics

# QFT READING SEMINAR

**Santosh Kandel**

University of Notre Dame

***Will give a lecture entitled:***

Pickrell's  $P(\phi)_2$  quantum field theory II

***On***

Friday, April 1, 2011

***At***

9:15 AM

***In***

258 Hurley Hall

***Abstract***

In this reading seminar we will go through Doug Pickrell's paper " $P(\phi)_2$  quantum field theories and Segal's axioms" that appeared in Comm. Math. Phys. 280 (2008), 403-425