

University of Notre Dame Department of Mathematics

# QFT READING SEMINAR

**Stephan Stolz**

University of Notre Dame

*Will give a lecture entitled:*

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

*On*

Friday, March 25, 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