Department of Mathematics University of North Carolina at Chapel Hill Chapel Hill, North Carolina

The Alfred Brauer Lectures 2013

Vaughan Jones

Vanderbilt University and UC Berkeley

"Von Neumann algebras"

LECTURE 1: What is....a von Neumann algebra?

Monday, March 4, 2013 from 3:30 – 4:30* Phillips Hall, Room 215

LECTURE 2: Subfactors

Tuesday, March 5, 2013 from 4:00 – 5:00 Phillips Hall, Room 332

LECTURE 3: Subfactors and everything

Wednesday, March 6, 2013 from 4:00 – 5:00 Phillips Hall, Room 332

*There will be a reception in the Mathematics Faculty/Student Lounge on the third floor of Phillips Hall, Room 330, 4:45—6:00 pm, on Monday, March 4. Refreshments will be available there at 3:30 before the second and third lectures.

See website for complete abstract: www.math.unc.edu