1037-81-223 Ambar Niel Sengupta* (sengupta@math.lsu.edu), Department of Mathematics, Louisiana State University, Baton Rouge, LA 70803. Large-N aspects of two-dimensional Yang-Mills theory. Preliminary report.

We will discuss results and ideas relating to the large-N limit of quantum Yang-Mills theory in two dimensions. (Received February 03, 2008)