1. Motivation, Scope and Goals

- Design and exploration of novel electron states in controllable artificial structures in semiconductor quantum wells by advanced nanofabrication.
- The primary goals are to reveal striking interplay between fundamental electron interactions and the topology of the potentials.
- These interactions should be venues for creation of novel quantum systems that could lead to new device concepts.

2. Fabrication
III CONFERENCIA INTERNACIONAL
DE ESPALHAMENTO DE LUZ EM SOLIDOS
CAMPINAS 28 JULHO a 1º AGOSTO DE 1975
UNICAMP. ESTADO DE SAO PAULO, BRASIL.