A data-base of N-body simulations → to investigate the necessary parameter space to the formation of Polar Ring Galaxies (PRGs).

**Accretion Scenario:** Two galaxies interact, but no fusion is needed. Requires: the donor galaxy in an orbit near polar with relation to the host.

Numerical simulations: performed in the Hipercubo: a High-Performance Computing cluster facility at IP&D-UNIVAP.

GADGET-2 [Springel, 2005].