

---

**HÉCTOR BARGE**, Universidad Politécnica de Madrid

*Topology and dynamics of quasi-attractors and IFS attractors*

In this poster some results about quasi-attractors of flows and attractors of IFS (Iterated Function Systems) are presented. For instance, we show that every compact subset of the Euclidean space is a quasi-attractor of some flow and that every attractor of a contractive and invertible IFS has either trivial shape or the shape of the hawaaian earring, provided that it has empty interior. All the results presented have been obtained in collaboration with Antonio Giraldo and José M.R. Sanjurjo.