1035-46-2024 **Pandelis Dodos*** (pdodos@math.ntua.gr), Equipe d'Analyse Fonctionnelle, Universit/'e Paris 6, Paris. Classes of Banach spaces admitting small universal spaces. Preliminary report.

Let C be a class of Banach spaces. A Banach space Y is said to be a universal space for the class C if Y contains an isomorphic copy of every member of C. We shall present the solution to the following problem. (P) Let C be a class of separable Banach spaces. When can we find a separable Banach space Y which is universal for the class C but not universal for all separable Banach spaces? (Received September 21, 2007)