



institut
botànic
de Barcelona

seminaris

Passeig del Migdia s/n (Parc Montjuïc), 08038 Barcelona, tel. 932890611, www.ibb.bcn-csic.es
Com arribar-hi: GPS -41°21'43.55''N, 02°09'38.64''E; transport públic – Bus 150, Plaça Espanya

31 de maig de 2016, 12:00, Sala Salvador

***Comparative morphometric analysis of western Mediterranean
Polygala rupestris populations***

Per la

Dra. Arianna Russu

Dept. of Sciences for Nature and Environmental Resources, Università degli Studi di Sassari (UNISS)

A new species for the Italian Flora, belonging to the genus *Polygala*, has been recognized in Sardinia. In the study of this species, determined as *Polygala rupestris*, we carried out a comparative morphometric analysis of the main morphological characters (similarities and differences) among several populations from Sardinia, Spain, Africa and France. In particular, we performed a multivariate analysis to understand the systematic adscription of Sardinian populations: the *Polygala rupestris* group or a new *Polygala rupestris* subspecies.

