

RESEARCH NEWS BRIEFS

G.D. CAMPBELL, Graduate Research Assistant, Department of Agronomy and Soils, Auburn University, Auburn, Alabama 36830, is studying seedling vigor of birdsfoot trefoil.

D.D. DOLAN, New York State Agricultural Experiment Station, Geneva, New York 14456, has evaluated the Lotus Introductions for 1977. These have been published in "Promising introductions of 1978."

MME. N. GALLAND, Institut de Botanique, Université de Neuchâtel, Neuchâtel, Switzerland, under the direction of Prof. Claude Favarger has started a project "Etude des populations de Lotus corniculatus (vel alpinus) de l'Atlas marocain".

O.U. ONOKPISE, Department of Crop Science, University of Guelph, Guelph, Ontario, is studying self and polycross progenies of two populations of Leo birdsfoot trefoil.

MARIO C. THERRIEN AND W.F. GRANT, Genetics Laboratory, Macdonald College of McGill University, Ste. Anne de Bellevue, Quebec, H9X 1C0 Canada, are continuing their study on chemical induced mutants of Lotus corniculatus (see Lotus Newsletter 9:20, 1978).

KRYSTYNA URBANSKA-WORYTKIEWICZ, Geobotanisches Institut, Eidgenössische Technische Hochschule Zürich, Switzerland, is continuing her program on ecological genetics of Lotus alpinus giving special attention to the distribution pattern of the two chromosomal races within the alpine zone, as well as to the problem of cyanogenesis. In addition, demographic investigations are being further carried out. An experimental study has just been started on the behavior of Lotus alpinus in newly open, erosion undamaged niches, situated above the timberline.