

### **Asian Crop Research - Chinese Green Onion**

Chinese green onion is a popular vegetable due to its nutritional and medicinal value. With \$80,685 in approved funding under the Canadian Agricultural Adaptation Program (CAAP), the Canada-China Agriculture and Food Development Exchange Centre will assess the suitability of growing Chinese green onions in Ontario.

First, the project will conduct a feasibility study to identify the demand for green onions in Ontario. Information on agronomic practices in China, to transfer to growing the crop in Ontario, will also be gathered. The next step will be to conduct two years of agronomic trials in Ontario, which will involve growing three varieties of Chinese green onions at three different plot locations in Southwestern Ontario; Leamington, Dunnville and Hamilton.



Each of the two year trials will then be analyzed and used to make recommendations to producers, as to whether the crop can be grown economically in Ontario. These results will then be disseminated to Ontario producers through a variety of outlets including brochures, plot tours and farm shows.

Funding for this project has been provided by Agriculture and Agri-Food Canada through the CAAP. In Ontario, this program is delivered by the Agricultural Adaptation Council (AAC).