2010年度 農産加工学研究室 第2回Open Seminarのお知らせ

Presenter: Chieri Kubota (Ph.D) 久保田 智恵利教授

(Professor, School of Plant Sciences, The University of Arizona, USA)

Title: "Introduction of Grafting Technology in the US Vegetable Production:
Challenges and Opportunities"

(米国野菜生産への接木技術導入へむけての新しい挑戦と機会)



Room: W-402, Faculty of Agriculture Building

Time and Date: 15:00~16:00, July 29 (Thu), 2010

場所:京都大学農学部総合館 W-402室

日時:2010年7月29日(木)15:00~16:00

Abstract: Vegetable grafting was developed in East Asia and the technology has been successfully introduced to many countries as an IPM technique to overcome soil-borne disease and pests and to reduce use of chemical fumigation. However, in North America, the introduction has been limited to greenhouse tomato due to various issues that prevent introduction of this technology to more traditional open-field vegetable production. In this presentation, Dr. Kubota will introduce recent efforts of US horticultural researchers and industry to introduce this 'old and new' technology to enhance sustainability of vegetable production. She will also discuss international collaborative opportunities to develop key technologies to help US specialty crop industry.

Reference: Kubota, C., M.A. McClure, N. Kokalis-Burelle, M.G. Bausher, and E.N. Rosskopf. 2008. Vegetable Grafting: History, Use, and Current Technology Status in North America. HortScience. 43:1664-1669.

Kubota Lab Website: http://cals.arizona.edu/research/kubota/

本セミナーは、学内外を問わずどなたでも参加自由ですので、興味を持たれている方がおられましたら、お誘い下さいますようお願い申し上げます。不明な点等がありましたら、地域環境科学専攻 農産加工学研究室、近藤(内線6170)までお知らせ下さい。