

Agricultural Process Engineering Laboratory

The Third Open Seminar, 2011

Presenter : Prof. Francis J. Pierce

(Professor Emeritus, Departments of Crop and Soil Sciences and Biological Systems Engineering, Washington State University, USA; Past President of American Society of Agronomy)



**Title : “Opportunities for Precision Agriculture
in Specialty Crop Production Systems”**

Room: W-406, Faculty of Agriculture Building

Time and Date: 16:30~17:30, Dec. 19 (Mon), 2011

場所: 京都大学農学部総合館 W-406室

日時: 2011年12月19日(月) 16:30~17:30

Abstract: Specialty crops include tree fruits, vegetable crops, grapes, nuts, berries, and nursery crops. Specialty crops accounted for 50% of the total value of crop production in the US for the first time in 2006. Characterized by high crop value, high cost of production, and a focus on crop quality, specialty crops will benefit from the efficiencies and efficacies afforded from adopting the principles, technologies, and management practices of precision agriculture. The focus of my presentation is to illustrate through case examples the need and opportunities for precision agriculture in specialty crop production systems. I will close with a discussion of avenues for future research.

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。