

## 蛋白研セミナー

International conference at Institute for Protein Research (IPR), Osaka University

# Genome stability and exchange of DNAs

Date: November 14<sup>th</sup>, Friday

Venue: Lecture Hall (1<sup>st</sup> floor) Institute for Protein Research

大阪大学蛋白質研究所一階講堂

### **1:30pm-2:10pm:**

“Coordinating the recruitment of MRX at breaks at forks: a role for replication protein A”

**Susan M. Gasser (Friedrich Miescher Institute for Biomedical Research,  
Basel, Switzerland)**

### **2:10pm-2:50pm:**

“DNA recombination: One molecule and one step at a time”

**Steve Kowalczykowski (University of California, Davis, USA)**

### **2:50pm-3:20pm:** Coffee Break

### **3:20pm-4:00pm:**

“Nup2 sets the stage for meiotic chromosome dynamics”

**Sean Burgess (University of California, Davis, USA)**

### **4:00pm-4:40pm:**

“Mechanism and regulation of meiotic recombination initiation”

**Scott Keeney (Sloan Kettering Cancer Institute, USA)**

### **4:40pm-5:20pm:**

“Local and global regulation of meiotic prophase by post-translational protein modification”

**Neil Hunter (University of California, Davis, USA)**

Organizers; Susan M. Gasser (Director, FMI, Switzerland, and visiting professor of Osaka University), Akira Shinohara (IPR, Osaka University)

No registration fee and No pre-registration is required

大阪大学蛋白質研究所 (<http://www.protein.osaka-u.ac.jp/>) : 阪急電車北千里駅から徒歩 15 分、大阪モノレール阪大病院前から徒歩 15 分、北大阪急行千里中央駅からバス又はタクシーで 15 分