

# EARLY OVARIAN CANCER SYMPOSIUM

Hosted by: Dr. Louis Dubeau, Department of Pathology  
USC/Norris Comprehensive Cancer Center

*Applying Novel Technologies and Biological Knowledge to the  
Detection, Diagnosis, and Clinical Management of  
Early Ovarian Epithelial Cancer*

**Friday, June 5, 2009**

**9:30 AM**

## **Introductory Remarks**

Louis Dubeau  
University of Southern California  
Los Angeles, CA

## **Session I**

### **Detection of Early Ovarian Cancer**

**9:40 AM**

### **New Tools for the Detection of Early Stage Epithelial Ovarian Cancer**

David Fishman  
Mount Sinai Medical Center, New York, NY

**10:00 AM**

### **Prevalence Screen of the UK Collaborative Trial of Ovarian Cancer Screening (UKCTOCS)**

Usha Menon  
University College London, London, UK

**10:20 AM**

### **Ovarian Cancer Early Detection – the POCRC Spore and Canary Ovarian Team**

Charles Drescher  
Fred Hutchinson Cancer Center, Seattle, WA

**10:40 – 10:55**

**Questions from Session I**

**Break**

## **Session II**

### **Histopathological Detection of Microscopic Cancerous or Pre-Cancerous Lesions**

**11:10 AM**

### **Site of Origin of Ovarian Epithelial Tumors**

Louis Dubeau  
University of Southern California  
Los Angeles, CA

**11:30 PM**

### **Intraoperative Imprint Cytology: A Method for Rapid Assessment of Fallopian Tube Pathology and Molecular Signature**

Santo Nicosia  
Department of Pathology  
University of South Florida, Tampa, FL

**11:50 – 12:00**

**Questions from Session II**

**Lunch**

## **Session III**

### **Identification of Novel Prevention and Therapeutic Targets from Profiling Studies**

**1:20 PM**

### **Microarray Analysis of Early Stage Serous Ovarian Cancers**

Andy Berchuck  
Duke University, Durham, NC

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### **RNA-seeking for New Diagnostics and Therapeutic Targets**

David Huntsman  
University of British Columbia  
Vancouver, BC

**3:10 PM**

### **DNA Damage and Response in Normal Tissues that are Targets for BRCA1/2 Related Cancers**

Jeff Marks  
Duke University, Durham, NC

**2:00 PM**

### **Epigenotyping of Ovarian Cancer**

Martin Widschwendter  
University College London, London, UK

**3:30 PM**

### **Functional Follow-up of Low Penetrance Susceptibility Genes in Fallopian Tube**

James Brenton and Paul Pharoah  
Cambridge University, Cambridge UK

**2:20 – 2:35**

### **Questions from Session III**

**Break**

**3:50 – 4:05 PM**

### **Questions from Session IV**

**Session IV**

### **Progress in our Understanding of the Biology of Early Ovarian Cancer**

**4:05 – 4:15 PM**

### **Conclusive Remarks**

**2:50 PM**

### **Identification of Ovulation-regulated Gene Expression in Murine Ovarian Epithelial Cells *In Vivo* and Patterns of Expression in Human OSEs, Inclusion Cysts, Fallopian Tube and Ovarian Cancer**

Anna DeFazio  
Westmead Institute for Cancer Research,  
Westmead, Australia

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