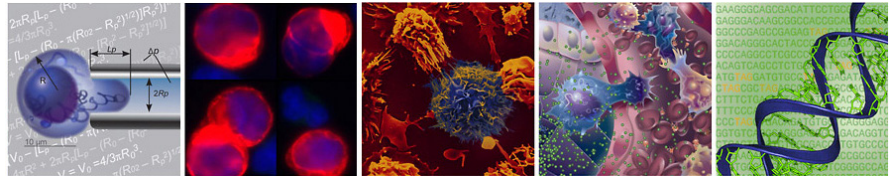


# 4DB

Monthly Meeting

25-26 Feb

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## MEETING AGENDA

### THURSDAY:

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- 3:00—3:45 pm **Seminar 1:** Liz Duke, Diamond, UK  
Cryo-transmission X-ray Microscopy: IS IT WORTH IT?
- 3:45 pm Q&A
- 4:15—5:00 pm **Seminar 2:** Mark Magbanua, UCSF  
Immunomagnetic Enrichment and Flow Cytometric Isolation of Circulating and Disseminated Tumor Cells for Genomic Characterization
- 5:00 pm Q&A
- 5:30 pm Dinner at the Lab
- 6:00—6:45 pm **Seminar 3 (during dinner):** Hariharan Subramanian, Northwestern University  
Partial Wave Spectroscopic Microscopy: Detecting Intracellular Nanoarchitecture Changes and Its Application to Early Cancer Screening
- 6:45 pm Q&A
- 7:00 pm Wine/Cheese & Desserts

### FRIDAY:

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- 10:30 am Peter Kuhn  
PS-OC update and upcoming events
- 11:00 am Joe Aslan  
PS-OC Cell Line Progress Report
- LUNCH
- 12:00 pm Paul Newton  
Stochastic Models for Intravasation
- 1:30 pm Mike Matrone  
ATGC: Awesome Targeted Genotyping of CTCs
- 2 pm Ed Cho  
Potential Roles for CTC Clusters in Metastasis and Thromboembolism