

The 13th CDB Meeting (February 21st 2006)
“Morphogenetic Signalling: The View from the Frog”
Program

- 10:00 Opening remarks: Yoshiki Sasai
- 10:05 **Jim Smith** (Wellcome Trust/Cancer Research UK Gurdon Inst., UK)
XENOPUS: EMBRYOLOGY, CELL BIOLOGY AND BIOINFORMATICS
- 11:00 Coffee Break (20 min.)
- 11:20 **Gerald H. Thomsen** (Stony Brook Univ., USA)
DISCOVERING DEVELOPMENTAL REGULATORS BY MINING SYSTEMS BIOLOGY DATA
WITH *XENOPUS*
- 12:00 Lunch, Tour, Discussion
- 13:30 **John Wallingford** (Univ. of Texas at Austin, USA)
MOLECULAR MECHANISMS OF NEURAL TUBE CLOSURE:
THE PCP EFFECTORS *INTURNED* AND *FUZZY* GOVERN PLANAR CELL POLARITY,
CILIOGENESIS AND HEDGEHOG SIGNALING
- 14:10 **Naoto Ueno** (National Inst. for Basic Biology, Japan)
ESTABLISHMENT OF CELL POLARITY IN *XENOPUS* DEVELOPMENT
- 14:50 **Akihito Yamamoto** (RIKEN CDB, Japan)
FUNCTIONAL ANALYSIS OF SHISA GENE FAMILY
- 15:30 Coffee Break (30 min.)
- 16:00 **Mike Jones** (Centre for Molecular Medicine, Singapore)
TEMPORAL AND GERM LAYER SPECIFIC MODULATION OF NODAL SIGNALING
- 16:40 **Yoshiki Sasai** (RIKEN CDB, Japan)
MOLECULAR REGULATION OF NEURAL INDUCTION AND EARLY PATTERNING
- 17:20 Closing remarks: Jim Smith