

Plant Reproductive Biology Genomics to Phenomics



May 8th 2012
8th Annual Harvard
Plant Biology Symposium

9:00am	<i>REGISTRATION</i>
9:30am	Introductory Comments
9:45-10:30am	Else Marie Friis, Swedish Museum of Natural History - Reproductive biology and early flowers (co-authored with Kaj Raunsgaard Pedersen)
10:30-11:15am	Patrick von Aderkas, University of Victoria - How pollination drop chemistry and physiology sheds light on the evolution of pollen-ovule interactions in gymnosperms
11:15-12:00pm	Ueli Grossniklaus, University of Zurich - Epigenetic control of pollination syndromes: a possible role of epigenetics in speciation?
12:00-1:30pm	<i>LUNCH</i>
1:30-2:15pm	Spencer Barrett, University of Toronto - Sexual diversity in plants and the evolution of sex ratios
2:15-3:00pm	Boris Igic, University of Illinois, Chicago - Tempo and mode in plant breeding system evolution (co-authored with Emma E. Goldberg)
3:00-3:30pm	<i>BREAK</i>
3:30-4:15pm	David Inouye, University of Maryland - Ecological consequences of changes in flowering phenology in response to climate change: Long-term studies in the Colorado Rocky Mountains
4:15-5:00pm	Mary Gehring, Whitehead Institute, Massachusetts Institute of Technology - Plant reproduction and the dynamic epigenome
5:00-6:00pm	<i>RECEPTION</i>