

Jan. 15: Rainee Kaczorowski

Mitchell et al. 2009. Ecology and evolution of plant-pollinator interactions  
Discuss the interdisciplinary nature of studies in pollination

Jan. 22: Kristen Potter

Fenster et al 2004 Pollination syndromes and floral specialization

Ollerton et al 2009 A global test of the pollination syndrome hypothesis

Jan. 29: Goggy Davidowitz

Kessler et al., 2010 Changing Pollinators as a Means of Escaping Herbivores

Feb. 5: Sevan Suni

Scopece et al., Pollination efficiency and the evolution of specialized  
deceptive pollination systems, American Naturalist (2010)

Feb. 12: Anna Dornhaus

Fontaine et al. Functional diversity of plant-pollinator interaction webs  
enhances the persistence of plant communities. PLoS Biology (2006).  
"Does pollinator diversity really lead to plant diversity?"

Feb. 19: Mary-Jane Epps

Dupont & Olesen. Ecological modules and roles of species in heathland  
plant-insect flower visitor networks. J. of Anim. Ecol. (2009)

Feb. 26: Dan Papaj

Wright and Scheistl. 2009 The evolution of floral scent: the influence of olfactory  
learning by insect pollinators on the honest signalling of floral rewards.  
"Are olfactory cues more important than visual cues for the plant and/or pollinator?"

Mar. 5: Matina Donaldson-Matasci

Vazquez et al. Uniting pattern and process in plant-animal mutualistic networks:  
a review. Annals of Botany (2009) vol. 103 (9) pp. 1445-1457  
"What are some peculiarities of plant-pollinator networks and the mechanisms that might  
lie behind them?"

Mar/ 12: Judie Bronstein

Manuscript: "Nectar robbing: ecological and evolutionary perspectives"

Mar. 26: Nick Waser/ Mary Price

Pacini and Nicolson 2007 Introduction to "Nectaries and nectar" + other papers  
Origins of nectaries and nectar

Apr. 2: Aimee Dunlap

Goulson. 1999. Foraging strategies of insects for gathering nectar and pollen,  
and implications for plant ecology and evolution.

Apr. 9: Brigitte Marazzi

Neal, Dafni, and Giurfa (1998) "FLORAL SYMMETRY AND ITS ROLE IN PLANT-POLLINATOR SYSTEMS: Terminology, Distribution, and Hypotheses"

Endress (1999) Symmetry in flowers: diversity and evolution

"Why/how variants of floral asymmetry evolved, and/or if they are really different for a pollinator?"

Apr. 16: Kathy Gerst

Kameyama and Kudo. 2009. Flowering phenology influences seed production and outcrossing rate in populations of an alpine snowbed shrub, *Phyllodoce aleutica*: effects of pollinators and self-incompatibility. *Annals of Botany*.

"How is phenology integrated with mating system/reproduction?"

Apr. 23: Annie Leonard

Ohashi and Thomson. 2009. Trapline foraging by pollinators: its ontogeny, economics and possible consequences for plants.