Introduction to Phylogenetics

Guest lecturer Mechanisms of Plant Development

Introduction to Ecology and Evolution

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LIZU	

Zizania aquatica

Anopheles gambiae Aedes aegypti

Zizania

Zizania

Zizania

Presentations

Invited

Contributed

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Grant	is H	una	ıea

2012-2013	National Research Council Senior Research Fellowship: Ecological and conservation genomics of southern resident killer whales, <i>Orcinus orca</i> : \$90, 000.
	Using second-generation sequencing technologies to understand plant evolutionary genetics
	Enhancing science capacity in introductory animal, plant, and food sciences courses
	Fate of duplicate gene in flowering plants
	Fate and consequences of a gene duplication in eukaryotes,
	Fate and consequences of a gene duplication in grasses, *Funding declined for this grant due to acceptance of the NIH award.
	Molecular systematics, perianth diversification, and developmental genetics in basal angiosperms,

Additional Grants, Awards, & Fellowships

<u>Undergraduate & high school students mentored in research (Purdue University)</u>
Graduate Students & Post-docs mentored
As major professor:

College of A	griculture	Service
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University Service

Professional Service

Grant review panel:

Review editor: Journal ad hoc reviewer:

Professional Societies

References