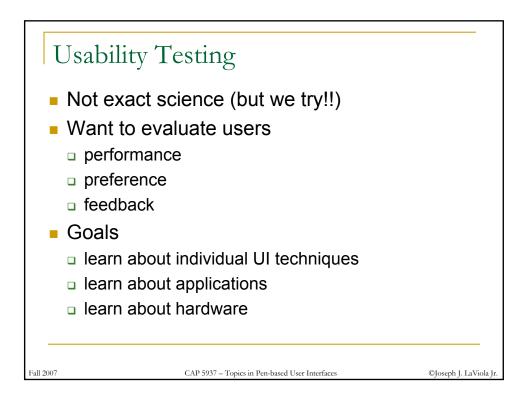
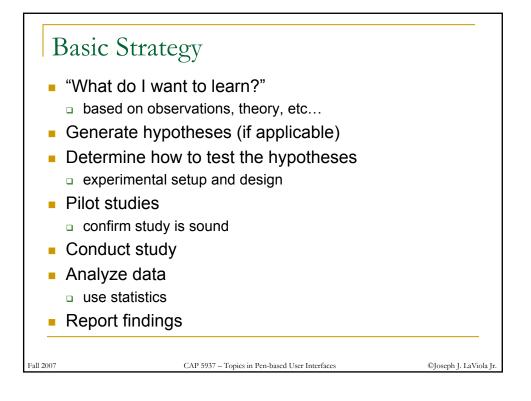
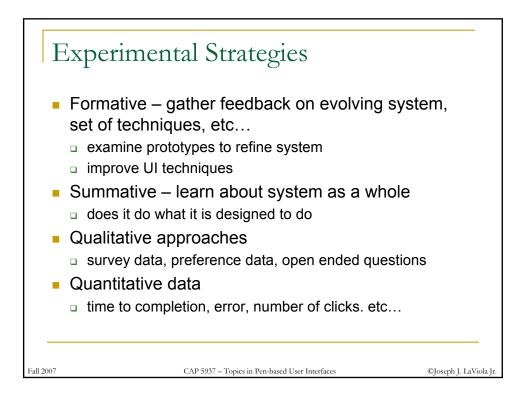
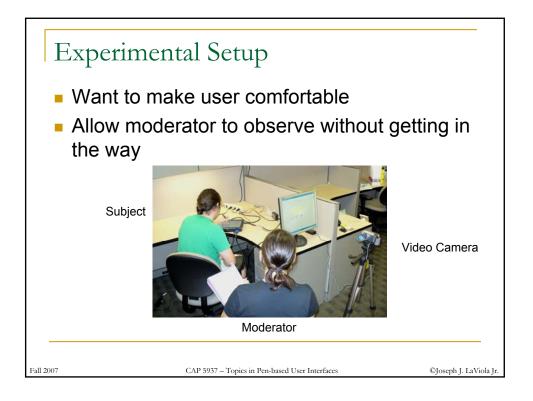
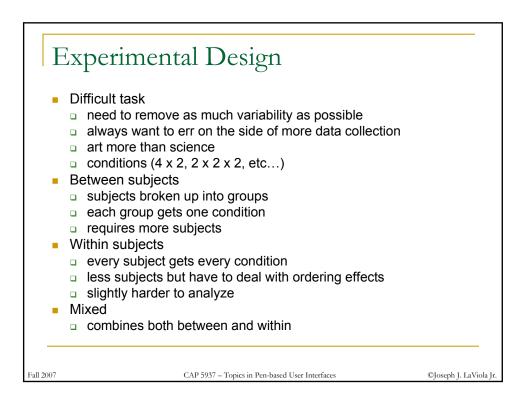
Tec	hniques for User Evaluati	ion
	Lecture #12: User Evaluation	
	Joseph J. LaViola Jr. Fall 2007	
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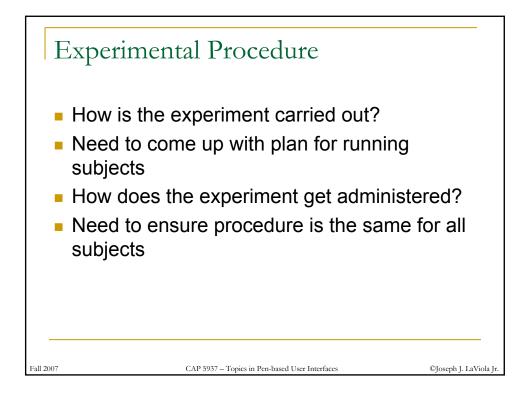


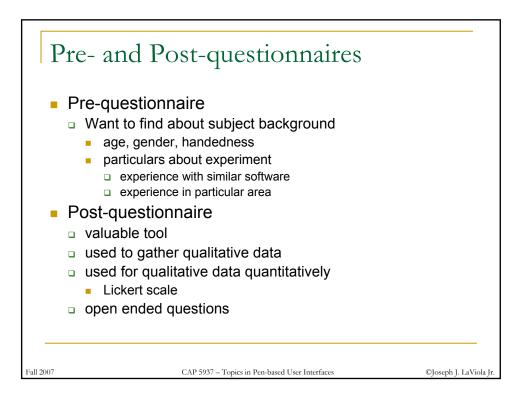


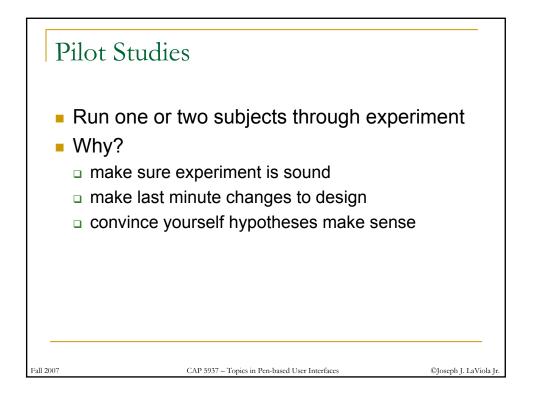


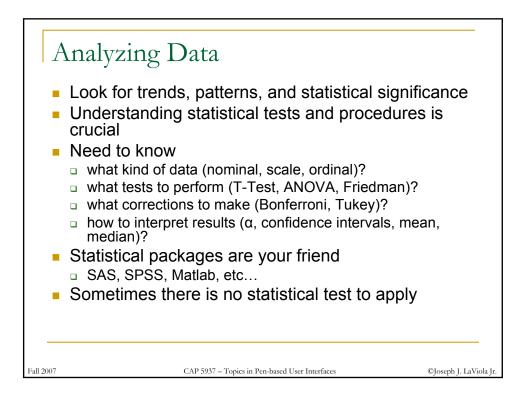








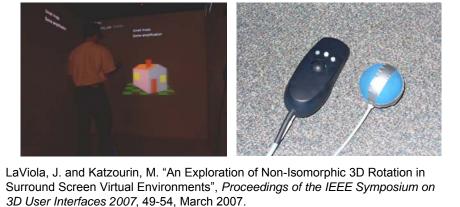




Example Experiment

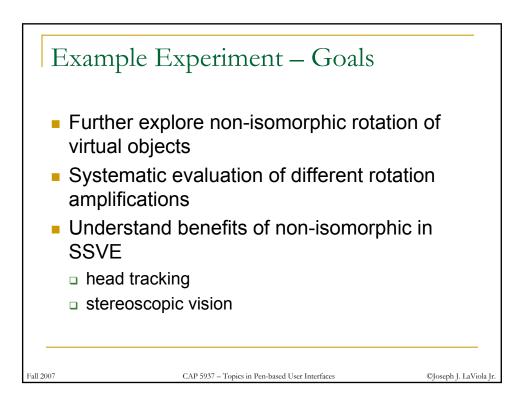
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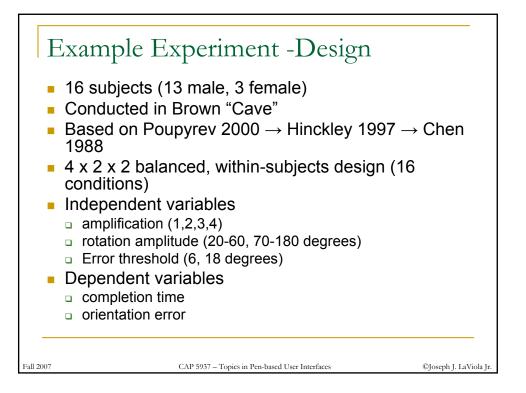
- Not pen-UI related but techniques still apply
- Exploration of non-isomorphic rotation in VE

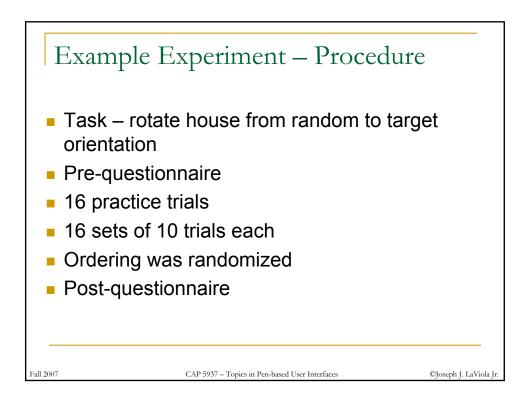


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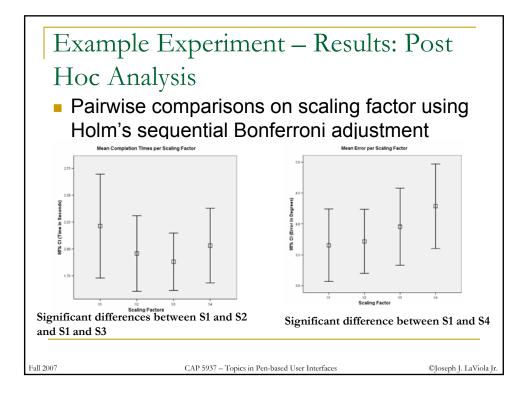
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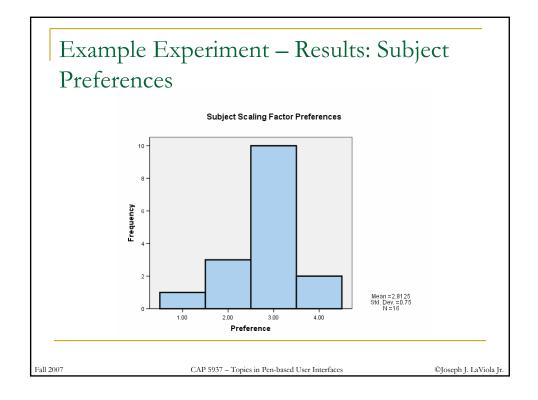


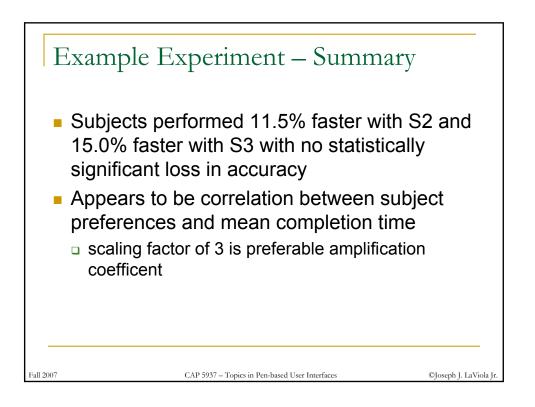




1	Experiment $-R$	
Effect	Time	Error
S	F _{3,13} =3.26, p=0.056	F _{3,13} =4.8, p<0.05
Т	F _{1,15} =13.66, p<0.05	F _{1,15} =22.96, p<0.05
A	F _{1,15} =55.46, p<0.05	F _{1,15} =0.001, p=0.98
S x T	F _{3,13} =0.29, p=0.83	F _{3,13} =1.575, p=0.243
S x A	F _{3,13} =0.87, p=0.523	F _{3,13} =0.562, p=0.649
ТхА	F _{1,15} =5.03,p<0.05	F _{1,15} =0.573, p=0.46
SxTxA	F _{3,13} =0.73, p=0.55	F _{3,13} =0.97, p=0.436
$S = s_0$	caling factor $T = error threshold$	ld A = angle









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