

Prospects for Studies of Exotic, Transient, and Ultradilute Gas-Phase Targets

Workshop Agenda (Preliminary)

Tuesday 10, October 2006

Location TBA

Chair: Steve Southworth, ANL

1:30-1:50 pm	Erwin Poliakoff, (LSU) Nora Berrah (Western Michigan)	Welcome and introduction
1:50-2:30 pm	Alex Zholents (ALS/LBNL)	Novel VUV FEL
2:30-3:10 pm	Peter Lambropoulos (UC)	Strongly driven few-photon transitions under XUV and soft X-ray radiation
3:10-3:30 pm	<i>Break</i>	
3:30-4:10 pm	Dan Neumark (LBNL)	Photoelectron imaging of clusters
4:10-5:00 pm	Round Table Discussion	<i>John Bozek: moderator</i>

Wednesday 11, October 2006

Location TBA

Chair: TBA

8:30-9:10 am	Bob Continetti (UCSD)	“FEL/VUV Studies of Radicals and Molecular Ions”
9:10-9:50 am	Stephen Pratt (ANL)	Tunable VUV Studies of Radicals and Clusters
9:50-10:10 am	<i>Break</i>	
10:10-10:50 am	Mike White (LBNL)	FEL Probes of Chemical Dynamics: Clusters and Surfaces
10:50-11:30 am	Ed Grant (UBC)	<i>TBA</i>