

TALK SCHEDULE

Monday, June 15, 2020

Start Time *	Speaker	Affiliation	Title
<u>Session 1 Zenghu Chang:</u>			
10:00	Andrew Stickrath	AFOSR	Welcoming remarks, Questions
10:15	Louis DiMauro	OSU	<i>US MURI Overview/Progress at OSU</i>
10:50			10 minute Q&A
<u>Session 2 Lou DiMauro:</u>			
11:00	Ken Schafer		<i>Toward a parting in the hedges that surround the garden of strong field control</i>
11:30			5 minute discussion
11:35	Zenghu Chang		<i>Intense MIR lasers based on Ho:YLF and Cr:ZnSe</i>
12:05			5 minute discussion
12:10	Pavel Polynkin		<i>Low-order harmonic generation and CEP effects in SWIR and MIR laser filaments in gases</i>
12:40			5 minute discussion
<u>Session 3 Ken Schafer:</u>			
12:45	Mike Downer		<i>CO2-laser-driven wakefield acceleration</i>
1:15			5 minute discussion
1:20	Gennady Shvets		<i>TNon-ponderomotive effects in laser-plasma interactions</i>
1:50			5 minute discussion
1:55	Closing Remarks		
2:00	End of Day 1		

* Times are Eastern Standard Time

TALK SCHEDULE

Tuesday, June 16, 2020

Start Time *	Speaker	Affiliation	Title
<u>Session 4 Roland Smith:</u>			
9:00	Robert Deas/Bill Healy	DSTL-UK	Welcoming remarks, Questions
9:15	Jon Marangos	Imperial	<i>UK MURI Overview & Results in HHG with MIR Fields</i>
9:50			10 minute Q&A
<u>Session 5 Stuart Mangles:</u>			
10:00	Misha Ivanov		<i>Towards optically-driven topological electronics in two-dimensional materials</i>
10:30			5 minute discussion
10:35	Roland Smith		<i>High Energy MIR OPCPA Laser Development</i>
11:05			5 minute discussion
11:10	John Tisch		<i>Synthesising and characterising complex femtosecond fields</i>
11:40			5 minute discussion
<u>Session 6 Jon Marangos:</u>			
11:45	Zulf Najmudin		<i>Laser driven ion acceleration with a CPA CO2 laser</i>
12:15			5 minute discussion
12:20	Stuart Mangles		<i>MIR driven laser wakefield acceleration</i>
12:50			5 minute discussion
12:55	Closing Remarks		
1:00	End of Day 2		

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