

## Hands-On Research in Complex Systems School | (smr 2752)

Sunday, 28 June 2015

14:00 - 21:30

- 14:00 **Faculty Meeting** 2h0' ( Adriatico Guest House - Giambiagi Lecture Hall )
- 16:00 **Registration** 1h30' ( Adriatico Guest House - (Lower Level 1) )
- 17:30 **Opening & Reception** 4h0' ( Adriatico Guest House - Giambiagi Lecture Hall )

Monday, 29 June 2015

08:00 - 21:00

- 08:00 **Welcome** 30' ( Adriatico Guest House - Giambiagi Lecture Hall )
- 08:30 **Formalities Finance Office/Bank** 4h30' ( Enrico Fermi Building, Entrance Level )
- 13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )
- 14:00 **Table-Top Experiments** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: H. Swinney (University of Texas, USA)
- 15:00 **Hands-On** 3h30'
- 18:30 **Free Time** 1h0'
- 19:30 **Dinner** 1h30' ( Adriatico Guest House - Cafeteria )

Tuesday, 30 June 2015

09:00 - 21:30

- 09:00 **Image Analysis** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: M. Shattuck (Benjamin Levich Institute, USA)
- 10:00 **Hands-On** 3h0'
- 13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )
- 14:00 **Scientific Writing** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: H. Swinney (University of Texas, USA)
- 15:00 **Professional Development Workshop (poster, writing, presentation)** 3h30'
- 18:30 **Free Time** 1h0'
- 20:00 **Get Together Drink** 1h30' ( Adriatico Guest House - Cafeteria )

Wednesday, 1 July 2015

09:00 - 21:00

- 09:00 **Light Research** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: R. Roy (University of Maryland, USA)
- 10:00 **Hands-On** 3h0'
- 13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )
- 14:00 **Science Education** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: M. Schatz (Georgia Institute of Technology, USA)
- 15:00 **Professional Development Workshop (poster, writing, presentation)** 3h30'
- 18:30 **Free Time** 1h0'
- 19:30 **Dinner** 1h30' ( Adriatico Guest House - Cafeteria )

Thursday, 2 July 2015

09:00 - 21:00

- 09:00 **Scientific Computation** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: B. Storey (Olin College, USA)
- 10:00 **Hands-On** 3h0'
- 13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )

- 14:00 **TBA 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: E. Kanzo (University of Southern California, USA)
- 15:00 **Professional Development Workshop (poster, writing, presentation) 3h30'**
- 18:30 **Free Time 1h0'**
- 19:30 **Dinner 1h30'** ( Adriatico Guest House - Cafeteria )

## Friday, 3 July 2015

09:00 - 21:00

- 09:00 **Host-Pathogen Interactions 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: P. Cicuta (University of Cambridge, UK)
- 10:00 **Hands-On 3h0'**
- 13:00 **Lunch 1h0'** ( Adriatico Guest House - Cafeteria )
- 14:00 **Recreation Possibilities 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: J. Niemela (ICTP, Trieste)
- 15:00 **Snapshots 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )
- 16:00 **Poster Session I 2h30'** ( Adriatico Guest House - Giambiagi Lecture Hall Area (Lower Level 1) )
- 18:30 **Free Time 1h0'**
- 19:30 **Dinner 1h30'** ( Adriatico Guest House - Giambiagi Lecture Hall )

## Monday, 6 July 2015

09:00 - 21:00

- 09:00 **Soft Matter Physics 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: E. Weeks (Emory University, USA)
- 10:00 **Hands-On 3h0'**
- 13:00 **Lunch 1h0'** ( Adriatico Guest House - Cafeteria )
- 14:00 **Open Microphone 1h30'** ( Adriatico Guest House - Giambiagi Lecture Hall )
- 15:30 **Group Photo 30'** ( Adriatico Guest House - Terrace )
- 16:00 **Extended Hands-On and Informal tutorials 3h0'**
- 19:00 **Free Time 1h0'**
- 19:30 **Dinner 1h30'** ( Adriatico Guest House - Cafeteria )

## Tuesday, 7 July 2015

09:00 - 21:00

- 09:00 **Career Development 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )  
Speaker: P. Cicuta (University of Cambridge, UK)
- 10:00 **Hands-On 3h0'**
- 13:00 **Lunch 1h0'** ( Adriatico Guest House - Cafeteria )
- 14:00 **TBA 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )
- 15:00 **Snapshots II 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )
- 16:00 **Poster Session II 2h30'** ( Adriatico Guest House - Giambiagi Lecture Hall Area (Lower Level 1) )
- 18:30 **Free Time 1h0'**
- 19:30 **Dinner 1h30'** ( Adriatico Guest House - Cafeteria )

## Wednesday, 8 July 2015

09:00 - 21:00

- 09:00 **Hands-On 3h0'**
- 12:00 **Lunch 1h0'** ( Adriatico Guest House - Cafeteria )
- 13:00 **Extended Hands-On and Informal tutorials 3h0'**
- 16:00 **Coffee Hour 1h0'** ( Adriatico Guest House - Terrace )
- 17:00 **Faculty Hours 1h30'** ( Adriatico Guest House )
- 19:30 **Dinner 1h30'** ( Adriatico Guest House - Cafeteria )

## Thursday, 9 July 2015

09:00 - 21:00

- 09:00 **Oscillator Networks 1h0'** ( Adriatico Guest House - Giambiagi Lecture Hall )

Speaker: K. Showalter (West Virginia University, USA)

10:00 **Hands-On** 3h0'

13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )

14:00 **Round Table** 1h0'

Speaker: P. Cicuta (University of Cambridge, UK)

15:00 **Snapshots III** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )

16:00 **Poster Session III** 2h30' ( Adriatico Guest House - Giambiagi Lecture Hall )

18:30 **Free Time** 1h0'

19:30 **Dinner** 1h30' ( Adriatico Guest House - Cafeteria )

## Friday, 10 July 2015

09:00 - 20:00

09:00 **International Collaboration** 1h0' ( Adriatico Guest House - Giambiagi Lecture Hall )

Speaker: J. Niemela (ICTP, Trieste)

10:00 **Hands-On** 3h0'

13:00 **Lunch** 1h0' ( Adriatico Guest House - Cafeteria )

14:00 **Free Time** 6h0'