



First Announcement

BioPhotonics & Imaging Conference BioPIC 2013

An International Conference

Bridging the Physical and Life Sciences in Imaging Applications

Providing a European forum for physical and life scientists to highlight advancements in
 photonics and imaging applied to biological problems

Venue: Castleknock Hotel and Country Club, Dublin, Ireland

Date: 25th – 27th March 2013

Important Dates: Registration and Call for Abstracts Open 1st November 2012

See www.nbipireland.ie/biopic for updates

Draft Programme

Monday 25th March Day 1

09:00 - 10:00 Registration & Tea/Coffee

10:00 - 10:10 Conference opening and welcome

Martin Leahy - Scientific Director NBIP Ireland, Conference Chair

Session I – National and European Strategy in Photonics and Imaging

10:10-10:30 Prof Mark Ferguson, Director General SFI - Photonics & Imaging Research in Ireland

10:30 - 10:50 Antje Keppler - EuroBioImaging Update

10:50- 11:10 Doris Kracht - ESMI European Society for Molecular Imaging

11:10 - 11:30 Jürgen Popp - Photonics4Life

11:30 - 11:50 Tony Lahoutte - EMIDS European Molecular Imaging Doctoral School

12:00 – 12:45 NBIP Keynote Lecture – Daniel Choquet France

13:00 - 14:00 Lunch break

Session II – European Molecular Imaging Doctoral School Programmes

14:00 – 14:25 Silvio Aime - Turin

14:25 – 14:50 Tony Lahoutte - Belgium

14:50 – 15:15 Giannis Zacharakis - Greece

15:15 – 15:40 Bertrand Tavitian – France

15:40 – 16:15 **Coffee break**

Session III - Molecular Imaging

16:15 – 16:40 SFI PI Invited Lecture Jochen Prehn - RCSI Ireland

16:40 – 17:05 SFI PI Invited Lecture Tofail Syed - UL Ireland

17:05 – 17:30 SFI PI Invited Lecture Tia Keyes - DCU Ireland

17:30 – 17:45 *Oral presentations - Chosen from Poster Abstract*

17:45 – 19:00 Breakout meeting for EMIDS Partners

19:00 – 20:30 Buffet reception and poster session

20:30 – 22:30 Irish traditional music

Tuesday 26th March Day 2

8:00-9:00 Breakfast Workshop with Industry partners

Session IV - Molecular imaging

09:00 – 09:25 Eleanor Coffey - Finland

09:25 – 09:50 Nick Devoogdt - Belgium

09:50 – 10:15 SFI PI Invited Lecture Jeremy Simpson - UCD Ireland

10:15 – 11:00 *Oral presentations - Chosen from Poster Abstract*

11:00 – 11:30 Coffee break

Session V - Molecular to human imaging

11:30 – 11:55 SFI PI Invited Lecture Malini Olivo - NUIG Ireland/Singapore

11:55 – 12:20 Mark Williams - UK

12:20-12:45 SFI PI Invited Lecture - Nikolaus Plesnila – RCSI Ireland /Munich

12:45-13:00 *Oral presentations - Chosen from Poster Abstract*

13:00 – 14:00 Lunch break

Session VI - New instrumentation

14:00 – 14:25 Jürgen Lademann - Germany
14:25 – 14:50 Daniel Fletcher - USA
14:50- 15:15 María García-Parajo - Spain
15:15 – 16:00 Industry SME *Oral presentations*

16:00 – 16:45 RMS/RIA Keynote Lecture Patrice Mollard - France

16:45 – 17:30 Breakout meeting for partners of HYBRID Imaging COST Action

17:30 – 19:00 Drinks Reception & Poster session

19:00 - late Conference dinner followed by live music

Wednesday 27th March Day 3**Session VI - Novel imaging probes and sensors**

09:00 – 09:25 RMS/RIA Invited Lecture Felipe Barros - Chile
09:25 – 09:50 Kevin Webb - UK
09:50 – 10:15 Michele Saviano - Italy
10:15 – 11:00 Oral presentations - Chosen from Poster Abstract

11:00 – 11:30 Coffee break

11:30-12:15 SFI Keynote Lecture - Sergio Grinstein - Canada

12:15 – 12:30 Presentation of Awards and Conference closure
Brian Harvey - Coordinator NBIP Ireland

12:30-14:30 Lunch and Workshop for partners of HYBRID Imaging COST Action