

# PRE-IMPAKT TRAINING COURSE PROGRAMME

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## Wednesday, 7 May 2014

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11:00/ 11:15	<b>Official welcome to the pre-IMPAKT training course 2014</b>	<b>THE ARC</b>
	<i>Fabrice André, Villejuif, France Christine Desmedt, Brussels, Belgium and Peter Schmid, London, UK</i>	
11:00	Presentation of the ESMO activities for young oncologists <i>Giuseppe Curigliano, Milan, Italy</i>	
11:10	Presentation of the pre-IMPAKT training course <i>Fabrice André, Villejuif, France; Christine Desmedt, Brussels, Belgium and Peter Schmid, London, UK</i>	
11:15/ 13:05	<b>From sample collection to standard experiments</b>	<b>THE ARC</b>
	<i>Chairs: Christine Desmedt, Brussels, Belgium and Stefan Michiels, Villejuif, France</i>	
11:15	Sample collection and processing <i>Roberto Salgado, Brussels, Belgium</i>	
11:40	Q&A	
11:45	Basic techniques in translational research <i>Françoise Rothé, Brussels, Belgium</i>	
12:10	Q&A	
12:15	High throughput technologies: Arrays <i>Jorge Reis-Filho, New York, NY, US</i>	
12:40	Q&A	
12:45	Techniques in pathology <i>Carsten Denkert, Berlin, Germany</i>	
13:00	Q&A	
13:05	Lunch	

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13:45/ 15:00	<b>Basics in cancer cell biology</b> <i>Chairs: Fabrice André, Villejuif, France and Carsten Denkert, Berlin, Germany</i>	THE ARC
13:45	Kinase <i>Violeta Serra, Barcelona, Spain</i>	
14:00	Q&A	
14:05	DNA repair <i>Ken Olausson, Villejuif, France</i>	
14:20	Q&A	
14:25	Hormone signalling <i>Grazia Arpino, Naples, Italy</i>	
14:40	Q&A	
14:45	Immune system <i>Nathalie Chaput-Gras, Villejuif, France</i>	
14:55	Q&A	
15:00/ 16:25	<b>Rapidly evolving research areas</b> <i>Chairs: Christine Desmedt, Brussels, Belgium and Jorge Reis-Filho, New York, NY, US</i>	THE ARC
15:00	Next generation sequencing <i>Lucy Connolly, Cambridge, UK</i>	
15:20	Q&A	
15:30	Circulating markers <i>Michail Ignatiadis, Brussels, Belgium</i>	
15:50	Q&A	
16:00	Introduction to breast cancer epigenetics <i>François Fuks, Brussels, Belgium</i>	
16:15	Q&A	
16:25	Coffee break	
16:45/ 18:05	<b>Statistics</b> <i>Chairs: Peter Schmid, London, UK and Alastair M. Thompson, Houston, TX, US</i>	THE ARC
16:45	Basics in statistical tests <i>Stefan Michiels, Villejuif, France</i>	
17:00	Q&A	
17:10	Validation strategies of potential biomarkers <i>Stefan Michiels, Villejuif, France</i>	
17:30	Q&A	
17:40	How to report translational research results <i>Daniel F. Hayes, Ann Arbor, MI, US</i>	
17:55	Q&A	
18:05	Cocktail	THE ARC FOYER

# Thursday, 8 May 2014

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## 08:45/ **Additional tools for translational research**

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10:00 *Chairs: Stefan Michiels, Villejuif, France and  
Peter Schmid, London, UK*

08:45 Xenografts  
*Geoff Lindeman, Parkville, Australia*

09:00 Q&A

09:10 Public datasets and tools  
*Christine Desmedt, Brussels, Belgium*

09:25 Q&A

09:35 Sources of fundings  
*Fabrice André, Villejuif, France*

09:50 Q&A

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10:00 Coffee break

## 10:30/ **Translation from biomarker to the clinic**

THE ARC

11:40 *Chairs: Fabrice André, Villejuif, France and  
Giuseppe Curigliano, Milan, Italy*

10:30 Target validation  
*Nicholas Turner, London, UK*

10:55 Q&A

11:05 Early drug development  
*Peter Schmid, London, UK*

11:30 Q&A

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11:40 Lunch

This programme has been  
prepared by the Training  
Course Scientific Task Force

Fabrice André, Villejuif, France  
Christine Desmedt, Brussels, Belgium  
Peter Schmid, London, UK