

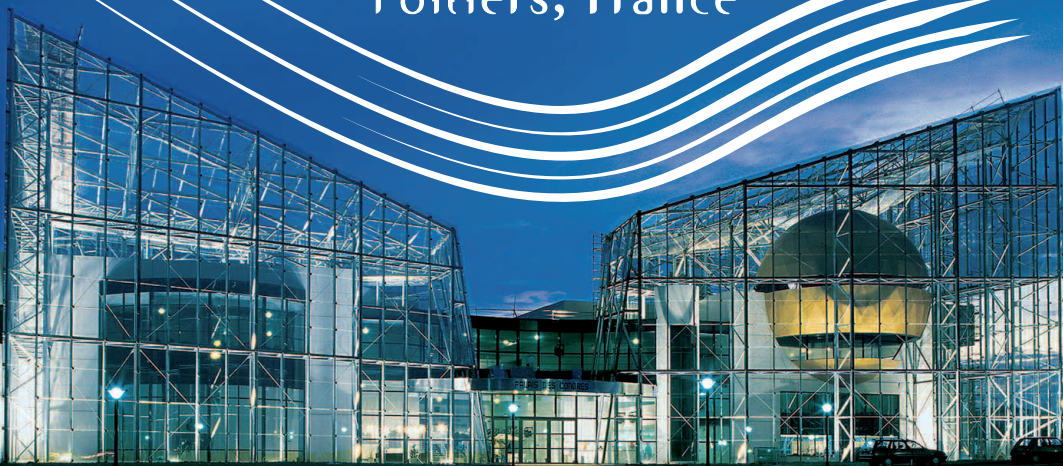
# IMIRT 2012

1<sup>st</sup> International Meeting on Ischemia  
Reperfusion Injury in Transplantation

May 3-4  
2012

[www.imirt.fr](http://www.imirt.fr)

Futuroscope,  
Poitiers, France



# Preliminary program

*Oral sessions: 7 sessions of 90 minutes, each including a “state of the art” lecture by invited speaker(s) and selected oral communications*

*Poster exhibition*

## Thursday 3 May

**Morning**    **1<sup>st</sup> session: New aspects of cell metabolism during IRI**

Invited speaker: Thierry Hauet

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**2<sup>nd</sup> session: Immunological consequences of IRI**

Invited speaker: Stefan G. Tullius

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**Afternoon**    **3<sup>rd</sup> session: New trends for additives to preservation solutions**

Invited speaker: Raphael Thuillier

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**4<sup>th</sup> session: Machine perfusion: Why and How?**

Invited speaker: Henri Leuvenink

## Friday 4 May

**Morning**    **5<sup>th</sup> session: Management of brain dead donors**

Invited speaker: Rutger Ploeg

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**6<sup>th</sup> session: Donors after cardiocirculatory death**

Management of uncontrolled DCD:

Invited speakers: Benoît Barrou (kidney),

Constantino Fondevila (liver)

Management of controlled DCD:

Invited speaker: Jacques Pirenne

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**Afternoon**    **7<sup>th</sup> session: Organ Ex vivo repair**

Invited speakers: Dirk Van Raemdonck (lungs),

Peter Friend (liver)

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# IMIRT 2012

## 1<sup>st</sup> International Meeting on Ischemia Reperfusion Injury in Transplantation

On behalf of SFT, ESOT and TTS

Dear Colleagues,

Preventing ischemia reperfusion injury (IRI) is to organ transplantation what the foundation is to a building. You do not see it but the solidity and the longevity of the building relies directly on it. Although the mechanisms of IRI are still not fully understood, much progress has been made in recent years. Ischemia reperfusion injury not only leads to major metabolic dysfunction but also triggers the innate immune response, which in turn provides the co-stimulation signal for adaptive immunity. It is now well established that the severity of IRI impacts on long-term graft outcome. The organ shortage, experienced in almost all countries developing organ transplant programs, requires the use of more and more extended criteria donor (ECD) organs or those retrieved from donors after cardiac death (DCD). The former are more vulnerable to IRI because of pre-existing lesions; the latter experience warm ischemia, which is an experimental model of IRI. Improving our understanding of the lesions in order to better prevent or treat them has become a major goal in the field of transplantation.

We look forward to welcoming you to the 1<sup>st</sup> IMIRT meeting.

Benoît BARROU



## Scientific committee

*Lionel Badet, Benoît Barrou, Michel Eugène, René Ferrera, Constantino Fondevila, Peter Friend, Thierry Hauet, Henri Leuvenink, Diethard Monbaliu, Jacques Pirenne, Rutger Ploeg, Stefan G. Tullius, Dirk Van Raemdonck*

## Organization committee

*Lionel Badet, Benoît Barrou, Bertrand Doré, Michel Eugène, Thierry Hauet, Christophe Jayle, Gérard Mauco, Michel Pinsard, René Robert, Guy Touchard*

## Target Audience

*This conference is designed for clinicians and clinical investigators, research associates, basic science investigators (cell and molecular biologists), members of public and private funding organizations, hospital administrators, program directors, legislators, and regulatory agency personnel.*

**May 3-4, 2012**

*First IMIRT in Le Futuroscope, Poitiers, France (1h20 from Paris by TGV)*

**Save the date!**

## Important dates

- |                          |                                     |
|--------------------------|-------------------------------------|
| <b>15 January 2012:</b>  | <b>Abstract submission deadline</b> |
| <b>15 February 2012:</b> | <b>Abstract notification</b>        |
| <b>18 March 2012:</b>    | <b>Early registration deadline</b>  |
| <b>15 April 2012:</b>    | <b>Housing Deadline</b>             |

## Contact information

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Abstracts, registration, information and accommodation:

[www.imirt.fr](http://www.imirt.fr)