



TEMTIA 2011

# 5th International Epithelial-Mesenchymal Transition Meeting

**Venue:**  
**Singapore, Biopolis.**

Auditorium, Level 2, Matrix  
30 Biopolis Street, Matrix, Singapore 138671

**Date:**  
**10-13 October 2011**

## Convenor:

Jean Paul Thiery  
Institute of Molecular and Cell Biology, A\*STAR, Singapore

## Co-Convenor:

Erik (Rik) Thompson  
St. Vincent's Institute, Australia

## Breakfast dialogue sessions with International Committee:

Shoukat Dedhar  
The BC Cancer Agency Research Centre, Canada

David Epstein  
OSI Pharmaceuticals, USA

Raghu Kalluri  
Beth Israel Deaconess Medical Center, USA

Donald Newgreen  
The Murdoch Childrens Research Institute, Australia

Angela Nieto  
Instituto de Neurociencias (CSIC-UMH), Spain

Raymond Runyan  
University of Arizona, USA

Pierre Savagner  
Institut de Recherche en Cancérologie de Montpellier, France

Guojun Sheng  
RIKEN Center for Developmental Biology, Japan

Jean Paul Thiery  
Institute of Molecular and Cell Biology, A\*STAR, Singapore

Erik (Rik) Thompson  
The University of Melbourne, Australia

Alice Wong  
The University of Hong Kong, Hong Kong

Hongquan Zhang  
Beijing Medical University, China

## Local Organising Committee:

Jean Paul Thiery  
Institute of Molecular and Cell Biology, A\*STAR, Singapore

David Virshup  
Duke-NUS Graduate Medical School, Singapore

Seiichi Mori  
Cancer Science Institute of Singapore, Singapore

## The EMBO Lecture & Betty Hay Oration:

Angela Nieto  
Instituto de Neurociencias (CSIC-UMH), Spain

## Speakers:

Shinichi Aizawa  
RIKEN Center for Developmental Biology, Japan

Zea Borok  
University of Southern California, USA

Thomas Brabletz  
University of Freiburg, Germany

Amparo Cano  
Universidad Autónoma de Madrid, Spain

Russ Carstens  
University of Pennsylvania, USA

Jenny Chang  
Methodist Cancer Center, USA

Jose Luis de la Pompa  
Centro Nacional de Investigaciones Cardiovasculares (CNIC), Spain

David Epstein  
OSI Pharmaceuticals, USA

Carol Erickson  
University of California, USA

Piyush Gupta  
Whitehead Institute, USA

Yoshiaki Ito  
Cancer Science Institute of Singapore, Singapore

Gary L. Johnson  
University of North Carolina, USA

Raghu Kalluri  
Beth Israel Deaconess Medical Center, USA

Yeesim Khew-Goodall  
Centre for Cancer Biology, Australia

Sir David Lane  
p53 Laboratory, A\*STAR, Singapore

Valerie Lebleu  
Beth Israel Deaconess Medical Center, USA

Roberto Mayor  
University College London (UCL), UK

David McClay  
Duke University, USA

Klaus Pantel  
University Medical Center Hamburg-Eppendorf, Germany

Alain Puisieux  
Centre de Recherche de Cancérologie de Lyon, France

Owen Sansom  
The Beatson Institute for Cancer Research, UK

Masatoshi Takeichi  
RIKEN Center for Developmental Biology, Japan

Dawn C. Walker  
University of Sheffield, UK

Alice Wong  
The University of Hong Kong, Hong Kong

Muhammad H. Zaman  
Boston University, USA

Hongquan Zhang  
Beijing Medical University, China

## Awards

Travel bursaries and TEMTIA awards available for application  
Awards application deadline: **31 May 2011**

## Online Registration only

Early bird registration deadline: **30 June 2011**  
Registration deadline: **31 August 2011**

## Call for abstract submission

Twenty abstracts will be selected for oral presentation  
Abstract submission deadline: **30 June 2011**

## Contact Us

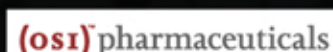
temtia2011singapore@imcb.a-star.edu.sg

For more information, please visit: <http://www.emtmeeting.org>

Hosted by:

Main Supporter:

Supporters:








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**Day 1 | 10 October 2011 (Monday)**

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12.00pm – 12.45pm      Registration

12.45pm – 1.00pm      Welcome address

**Session 1: Cell/Molecular Biology of EMT**

Chairperson: Erik Thompson  
St. Vincent's Institute, Australia

1.00pm – 1.30pm      **Amparo Cano**, Universidad Autónoma de Madrid, Spain

1.30pm – 2.00pm      **Russ Carstens**, University of Pennsylvania, USA

2.00pm – 2.30pm      **Yeesim Khew-Goodall**, Centre for Cancer Biology, Australia

2.30pm – 2.50pm      Speaker selected from Abstract

2.50pm – 3.10pm      Speaker selected from Abstract

3.10pm – 3.40pm      *Afternoon Teabreak*

**Session 2: Cell/Molecular Biology of EMT**

Chairperson: David Epstein  
OSI Pharmaceuticals, USA

3.40pm – 4.10pm      **Alice Wong**, The University of Hong Kong, Hong Kong

4.10pm – 4.40pm      **Hongquan Zhang**, Beijing Medical University, China

4.40pm – 5.00pm      **Masatoshi Takeichi**, RIKEN Center for Developmental Biology, Japan

5.00pm – 5.20pm      Speaker selected from Abstract

5.20pm – 5.40pm      Speaker selected from Abstract

5.40pm – 6.40pm      *Betty Hay Reception*

**The EMBO Lecture & Betty Hay Oration**

Introduced by: Jean Paul Thiery  
Institute of Molecular and Cell Biology, A\*STAR, Singapore

6.40pm – 7.40pm      **Angela Nieto**, Universidad Miguel Hernandez, Spain

7.40pm – 9.00pm      *Dinner & Poster session*




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**Day 2 | 11 October 2011 (Tuesday)**

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7.30am – 8.30am                      *Breakfast & dialogue session*

**Session 3: Developmental EMT**

Chairperson: Raymond Runyan  
University of Arizona, USA

8.30am – 9.00am                      **Roberto Mayor**, University College London (UCL), UK

9.00am – 9.30am                      **Carol Erickson**, University of California, USA

9.30am – 10.00am                      **Shinichi Aizawa**, RIKEN Center for Developmental Biology, Japan

10.00am – 10.20am                      *Speaker selected from Abstract*

10.20am – 10.40am                      *Speaker selected from Abstract*

10.40am – 11.10am                      *Morning Teabreak*

11.10am – 11.50am                      **Yoshiaki Ito**, Cancer Science Institute of Singapore, Singapore

**Session 4: Developmental EMT**

Chairperson: Guojun Sheng  
RIKEN Center for Developmental Biology, Japan

11.50am – 12.20pm                      **Jose de la Pompa**, Centro Nacional de Investigaciones Cardiovasculares (CNIC), Spain

12.20pm – 12.50pm                      **David McClay**, Duke University, USA

12.50pm – 1.10pm                      *Speaker selected from Abstract*

1.10pm – 1.30pm                      *Speaker selected from Abstract*

1.30pm – 3.30pm                      *Lunch & Poster session*

*Afternoon interaction and independent dinner*




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**Day 3 | 12 October 2011 (Wednesday)**

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7.30am – 8.30am      *Breakfast & dialogue session*

**Session 5: Mathematical Modeling of EMT and Invasion**

Chairperson: Donald Newgreen

The Murdoch Childrens Research Institute, Australia

8.30am – 9.00am      **Dawn C. Walker**, University of Sheffield, UK

9.00am – 9.30am      **Muhammad H. Zaman**, Boston University, USA

9.30am – 9.50am      *Speaker selected from Abstract*

9.50am – 10.10am      *Speaker selected from Abstract*

10.10am – 10.40am      *Morning Teabreak*

**Session 6: Organ Fibrosis**

Chair person: Raghu Kalluri

Beth Israel Deaconess Medical Center, USA

10.40am – 11.10am      **Valerie Lebleu**, Beth Israel Deaconess Medical Center, USA

11.10am – 11.40pm      **Zea Borok**, University of Southern California, USA

11.40pm – 12.00pm      *Speaker selected from Abstract*

12.00pm – 12.20pm      *Speaker selected from Abstract*

12.20pm – 2.00pm      *Lunch & Poster session*

**Session 7: Stem Cells and EMT**

Chair person: Pierre Savagner

Institut de Recherche en Cancérologie de Montpellier, France

2.00pm – 2.30pm      **Alain Puisieux**, Centre de Recherche de Cancérologie de Lyon, France

2.30pm – 3.00pm      **Gary Johnson**, University of North Carolina, USA

3.00pm – 3.30pm      **Thomas Brabletz**, University of Freiburg, Germany

3.30pm – 3.50pm      *Speaker selected from Abstract*

3.50pm – 4.10pm      *Speaker selected from Abstract*

4.10pm – 4.40pm      *Afternoon Teabreak*

4.40pm – 5.20pm      **Sir David Lane**, p53 Laboratory, A\*STAR, Singapore

5.20pm – 7.00pm      *Poster session & drinks*

7.30pm      *TEMIA-V Banquet*




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**Day 4 | 13 October 2011 (Thursday)**

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**Session 8: Cancer and EMT**

Chair person: Shoukat Dedhar

The BC Cancer Agency Research Centre, Canada

- 9.00am – 9.30am            **Owen Sansom**, The Beatson Institute for Cancer Research, UK
- 9.30am – 10.00am        **Raghu Kalluri**, Beth Israel Deaconess Medical Center, USA
- 10.00am – 10.20am        Speaker selected from Abstract
- 10.20am – 10.40am        Speaker selected from Abstract
- 10.40am – 11.10am        *Morning Teabreak*

**Session 9: Cancer and EMT**

Chair person: Angela Nieto

Universidad Miguel Hernandez, Spain

- 11.10am – 11.40am        **Klaus Pantel**, University Medical Center Hamburg-Eppendorf, Germany
- 11.40am – 12.10pm        **Jenny Chang**, Methodist Cancer Center, USA
- 12.10pm – 12.30pm        Speaker selected from Abstract
- 12.30pm – 12.50pm        Speaker selected from Abstract
- 12.50pm – 2.30pm        *Lunch & Poster session*

**Session 10: Drug Discovery and EMT**

Chair person: Alice Wong

The University of Hong Kong, Hong Kong

- 2.30pm – 3.00pm            **David Epstein**, OSI Pharmaceuticals, USA
- 3.00pm – 3.30pm            **Piyush Gupta**, Whitehead Institute for Biomedical Research, USA
- 3.30pm – 3.50pm            Speaker selected from Abstract
- 3.50pm – 4.10pm            Speaker selected from Abstract
- 4.10pm – 4.20pm            Closing remarks
- 4.20pm – 5.00pm            *Afternoon Teabreak*