

# 10th International Workshop on Digital Mammography

## Girona, 16-18 June 2010

### Welcome

The 10th International Workshop on Digital Mammography will be held by the Computer Vision and Robotics Group at The University of Girona, located in the North-East of Spain, just 100km away from Barcelona.



Girona offers a great combination of cultural, gastronomical and landscape attractions that make it one of the most visited regions in Spain.  
<http://www.costabrava.org>

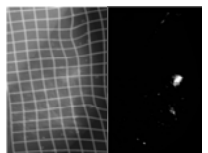
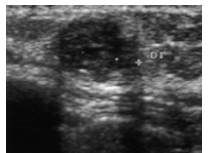
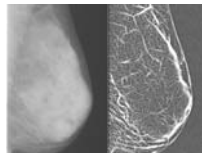
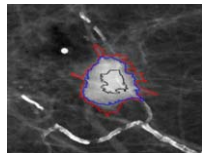
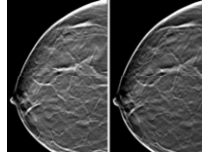
### Venue



The meeting will be held at the Girona Auditorium and Conference Centre, which is located in the heart of the city. Further details including maps can be found on the Conference Centre website  
<http://www.auditorigirona.org/>

### Overview

The IWDM meetings bring together a diverse set of researchers (physicists, mathematicians, computer scientists, engineers), clinicians (radiologists, surgeons) and representatives of industry, who are jointly committed to developing technology, not just for its own sake, but to support clinicians in the early detection and subsequent patient management of breast cancer. The conference series was initiated at a 1993 meeting of the SPIE in San Jose, with subsequent meetings hosted every two years by researchers around the world. Previous meetings were held in York, Chicago, Nijmegen, Toronto, Bremen, Durham, Manchester, and Tucson.



## Call for papers

Papers will be refereed on their originality, presentation, empirical results, and quality of evaluation. All papers will be blind-refereed, normally independently by two members of the international programme committee.

IWDM 2010 will be a single-track meeting with both oral and poster presentations. The proceedings will be published and made available to delegates at the conference. In addition to the contributed papers, IWDM 2010 will include presentations by invited speakers, and a technical exhibition.

The IWDM 2010 Scientific Committee invites submissions on topics related to digital mammography, including, but not limited to:

- Full-Field Digital Mammography (FFDM)
- Computer-Aided Detection & Discrimination (CAD)
- Multi-Modality Breast Imaging Techniques (MRI, PET, FFDM etc.)
- Tomosynthesis and Computed Tomography Breast Imaging
- Texture Analysis & Breast Cancer Risk Analysis
- Mammography workstations
- Clinical Applications of Digital Breast Imaging Systems

Submissions must consist of:

- A short paper, maximum 4 pages and minimum 3 pages.
- Title, Authors and Affiliations, Abstract, Method, Results, Discussion and References.

If accepted, either as an oral presentation or as a poster, the final submitted version will be 8 pages. Authors should submit AN ELECTRONIC COPY of their manuscript only using the online system. Paper copies will not be required. More details can be found on the conference website <http://iwdm2010.org/>

## Important Deadlines

8 <sup>th</sup> January 2010	Submission of papers
26 <sup>th</sup> February 2010	Notification of acceptance
19 <sup>th</sup> March 2010	Final camera-ready copy
16 <sup>th</sup> April 2010	Early registration end
16-18 <sup>th</sup> June 2010	Meeting

## Scientific Program Committee

**Susan Astley, PhD** University of Manchester (UK)  
**Ulrich Bick, MD** Charité University (Germany)  
**Michael Brady, PhD** Oxford University (UK)  
**Hiroshi Fujita, PhD** Gifu University (Japan)  
**Maryellen Giger, PhD** University of Chicago (USA)  
**Nico Karssemeijer, PhD** University of Nijmegen (Netherlands)  
**Elizabeth Krupinsky, PhD** University of Arizona (USA)  
**Andrew Maidment, PhD** University of Pennsylvania (USA)  
**Robert Martí, PhD** University of Girona (Spain)  
**Heinz-Otto Peitgen, PhD** University of Bremen (Germany)  
**Etta Pisano, MD** University of North Carolina (USA)  
**Martin Yaffe, PhD** University of Toronto (Canada)  
**Reyer Zwiggelaar, PhD** Aberystwyth University (UK)

## Conference Host

**Joan Martí, PhD**

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