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**Asia-Pacific Society for  
Molecular Immunohistology  
(APSMI)**

**2<sup>nd</sup> Annual Scientific Meeting**

**2-3 October 2006**

*held at*

**Department of Pathology  
Chulalongkorn University  
Bangkok**

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**Asia-Pacific Society for  
Molecular Immunohistology  
(APSMI)**

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*President:* Anthony S-Y Leong, MD (Australia)

*President-Elect:* Robert Y Osamura, MD (Japan)

*Secretary/Treasurer:* Pongsak Wannakrairot, MD  
(Thailand)

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**NEWER TECHNIQUES  
IN IMMUNOHISTOLOGY  
AND MOLECULAR  
ANALYSIS**

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*Pre-conference workshop*

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2 OCTOBER 2006  
DEPARTMENT OF  
PATHOLOGY,  
CHULALONGKORN  
UNIVERSITY,  
RAMA IV ROAD, BANGKOK

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## WHAT IS IT ABOUT?

The advent of immunohistological techniques that are applicable to paraffin-embedded tissue sections has greatly improved the diagnostic reach of pathologists. In recent years, advances in molecular biology have gradually made the transition from the research bench into the diagnostic laboratory.

This pre-conference workshop will focus on newer techniques in immunohistology and molecular analysis that may be applicable in the routine laboratory. Although designed as a dry workshop, there will be on-site demonstration of tissue microarray (TMA) construction and protocols for various techniques will be provided.

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### Convenors:

DR SOO-YONG TAN  
DEPT OF PATHOLOGY,  
SINGAPORE GENERAL HOSPITAL,  
SINGAPORE

PROF BHARART JASANI  
DEPT OF PATHOLOGY,  
UNIVERSITY OF WALES MEDICAL  
SCHOOL, CARDIFF, UNITED KINGDOM

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Topics to be discussed will include the following:

- TCR/IgH gene rearrangement analysis
- STR analysis for microsatellite instability
- Expression profiling of tumours using gene chip technology
- Double enzymatic labelling
- Double fluorescence labelling
- Combined immunoperoxidase and immunofluorescence labelling
- Nanocrystal semiconductors as fluorophores
- In-situ hybridisation including CISH, FISH and FISH
- Tissue microarray construction
- Retrieval methods for protein, RNA and DNA in tissue sections

## APPLICATION FORM

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**Name:**

**Address:**

**Email:**

## PAYMENT

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Payment can be made by cheque or on site but registration is essential

Fee: US\$25 for non-members for entire conference, US\$15 for workshop only

No charge for members but registration is essential because of limited places in workshop