# Report of the Sysmex Scientific Seminars 2006

1st International Scientific Seminar in Asia Pacific
 1st Sysmex Scientific Seminar in Korea
 5th & 6th Sysmex-Transasia International Scientific Seminar in India
 2nd Sysmex Scientific Seminar in Malaysia
 9th Sysmex Scientific Seminar in China

It gave us at Sysmex Corporation great pleasure to host 5 scientific seminars in Asia in 2006. It was first time that as many as 5 scientific seminars were held in one year. Around 1,500 participants attended the seminars. Those in attendance traveled great distances and sacrificed precious time to be part of our seminar. We sincerely appreciated it. We especially appreciate the many customers in China who helped us successfully organize the 9th Sysmex Scientific Seminar in that country. In the seminars, participants asked plenty of questions about the lectures. We trust that the discussion was valuable and they were satisfied with the answers. In India and Malaysia the seminars were held in two cities, so that it was easier for the many medical professionals to participate. We hope this venue provides medical information to you.

The schedule of the Sysmex Scientific Seminars that were held in 2006 is as follows.

#### 1st International Scientific Seminar in Asia Pacific

This seminar was hosted in Singapore in cooperation with Sysmex Asia Pacific Pte Ltd and was a great success. There were nearly 200 participants from 16 countries in Asia Pacific region. It was our first experience having a seminar in which people from various countries participated.

**Date:** 20<sup>th</sup> and 21<sup>st</sup> Feb, 2006

Place: Singapore Program (1<sup>st</sup> day):

1. Automated Analysis of Blood Cells: Present Capabilities and Future Directions

Prof. Samuel Machin ( University College London Hospital , UK)

Challenges Facing Large Laboratories and Their Solution

Prof. Pranav Sinha ( LKH-Klagenfurt, Austria)

3. Data Management in Diagnostic Laboratory:

What IT can do?

Mr. Ross Anderson (Diagnostic Medlab Ltd., NewZealand)



#### Program (2<sup>nd</sup> day):

1. Breakfast Group meetings - 2 simultaneous sessions for max of 20 participants each

<Option 1 > Automated Haematology Parameters & Their Clinical Relevance

Chairperson: Prof. Samuel Machin (University College London Hospital, UK)

< Option 2 > "Nuts & bolts issues" in hemostasis testing

Chairperson: Dr. Weerasak Nawarawong (Chiang Mai University, Thailand)

2. Utility of Immunologic Tests to Evaluate patients with Rheumatoid Arthritis

Prof. Shunichi Kumagai (Kobe University, Japan)

3. Coagulation Disorders: How a Hemostasis Laboratory Can Help Clinicians

Dr. Armando Tripodi (Center for Hemophilia & Thrombosis Research, Italy)

4. Use of the Immature Platelet Fraction to Evaluate Patients with Thrombocytopenia

Prof. Mike Borowitz (John Hopkins Medical Institutions, USA)

5. Quality Assurance: A National & Regional Perspective in Asia

Prof. Tomas P. Maramba Jr. (VRP Memorial Med. Centre, Philippines)

### 1st Sysmex Scientific Seminar in Korea

We were delighted that over 130 pathologists participated in the seminar even though it was first time that the Sysmex Scientific Seminar was held in South Korea. We trust that the latest scientific information presented through the seminar was valuable to the Korean doctors.

Date: 3<sup>rd</sup> March, 2006Place: Seoul, Korea

**Program:** 

 Placental and Umbilical Cord Blood as an Ideal Source for Cellular Therapeutics Prof. Sigetaka ASANO (Waseda University, Japan)

2. HPC (Hematopoietic Progenitor Cell) in

Sysmex Hematology Analyzer

Prof. Park Chan-Jeoung (Asan Medical Center, Korea)

3. Urine Sediment Analysis & Urine Flow Cytometery

Prof. Lee Eun-Yup (Pusan University Hospital, Korea)

4. Sysmex Life-science Business

Dr. Tameo IWASAKI (Sysmex Corporation, Japan)



## 5th & 6th Sysmex-Transasia International Scientific Seminar

The seminar was held in Delhi and Mumbai for two days straight. Approximately 370 participants attended. The theme of the seminar was "Setting new standards in hematology diagnosis". The program schedule was as follows:

**Date:** 3<sup>rd</sup> June & 4<sup>th</sup> June, 2006 **Place:** Delhi & Mumbai, India

**Program:** 

Diagnostic Labs in an Emergent India: Lessons from Europe

Dr. Pranav Sinha ( LKH-Klagenfurt, Austria)

2. Differentiation of Anemias: How Hematology Analyzers Can Help?

Prof. Samuel Machin (University College London Hospital, UK)

3. The Traceability and Practical Estimation of Uncertainty of Hematology Analyzers

Mr. Keiji Fujimoto (Sysmex Corporation, Japan)



### **2nd** Sysmex Scientific Seminar in Malaysia

The seminar was successfully organized in Kuala Lumpur and Penang. More than 250 participants participated.

**Date:** 14th &15th September, 2006

Place: Kuala Lumpur & Penang, Malaysia

**Program:** 

 Process of Implementing a LIS at a Large Public Hospital with Diverse Clinical Environment

> Dr Nisarat Opartkiattikul (Siriraj Hospital, Thailand)

Concept and Design of an Automated
 Laboratory with Focus on Smart Workflow Strategies

Mr. Mick Drake (University College London Hospital, UK)

3. Efficient Urinalysis with Flow Cytometry

Mr. Yoshiaki Higashino (Sysmex Corporation, Japan)

4. Coagulation Testing: Beyond PT & APTT

Dr. Ng Soo Chin (Subang Jaya Medical Centre, Malaysia)



#### 9th Sysmex Scientific Seminar in China

We have been hosting the Sysmex Scientific Seminar in China every year since 1998. Our Chinese customers look forward to participating in the seminar. This year, around 550 participants came from all over China. The participant number set a new record in the history of our Chinese seminars!

Date: 15th September, 2006

Place: Qingdao, China

**Program:** 

1. Syndrome in Modern City

Prof. Lu Zheng (Tong Ji Hospital of Tong Ji University, China)

- Reflection on National Medical Reformation
   Dr. Li Zhen ( Academy of Macroeconomic Research SDPC)
- How to Select the Way of Study and Improve the Capability of Scientific Evaluation Prof. Qiu Xiaoqin ( Sichuan University, China)
- 4. New Functions of Automated Hematology Analyzers
  Prof. Yukio Ozaki ( Yamanashi University , Japan)
- 5.The Evolution and Diagnostics Value of Automated Hematology Analyzers, and Inevitable Issues Prof. Cong Yulong (Chinese Society of Laboratory Medicine, China)
- 6. Endogenous Thrombin Potential
  - Dr. Wolfgang Engelhardt ( Dade Behring Marburg GmbH , German)
- 7. Do's and Don'ts of Coagulation Pre-analytics

Mr. Nobuo Arai (Sysmex Corporation, Japan)

