



# Highlights from ACEM 2011

For more details on Pre-conference workshop and EMS Tracks, please visit the ACEM 2011 website at <http://www.acem2011.org/>. For enquiries on the PAROS activities, please email the PAROS Network Secretariat at [sweesung.soon@scri.edu.sg](mailto:sweesung.soon@scri.edu.sg).

## Pre-conference workshop: EMS Leaders & Medical Directors Workshop

Date: 2 to 3 July 2011  
Time: 0830 - 1630hr

## PAROS ACTIVITIES on 4 July 2011

### Publications Comm Meeting

Time: 1000 - 1100hr

### Asian EMS Council Meeting

Time: 1100 - 1200hr

### PAROS EXCO Meeting

Time: 1300 - 1500hr

## PAROS Dinner

Date: 4 July 2011  
Time: 6.30pm

## EMS Track 1 – Academic, Administration, Management, Research

Date: 4 July 2011  
Time: 1530 - 1730hr

## EMS Track 2 – 4Ts in Clinical Emergency: Triage, Treatment, Transport & Transfer

Date: 5 July 2011  
Time: 1000 - 1130hr

## EMS Track 3 – Diversity

Date: 5 July 2011  
Time: 1230 - 1400hr

## EMS Track 4 – 4C: Command, Communication, Coordination, Control

Date: 6 July 2011  
Time: 1230 - 1400hr





# Welcome to the Publications Committees Meeting

# Brief Updates



- ▶ Literature Review Workshop (11–12 Apr 2011):
  - **Contents of workshop:**
    - Elements of Focused Research Questions & Matching Study Design
    - Research Questions & Study Designs
    - E–Literature Search Strategy
    - Reference and Citation Manager
    - Principles of Survey Design, Design of Survey Questionnaires & Instruments
    - Design & Appraisal of Prognostic Outcomes Studies
    - Qualitative Study Design & Qualitative Data Analysis
    - Interpretation of Statistical Results
  - **Course materials can be downloaded from the PAROS Website**
  - **Research question defined**
  - **Start filling in literature review templates**
- ▶ **First Manuscript “PAROS: Rationale, Methodology & Implementation” accepted in Academic Emergency Medicine**

# 2a. OHCA PC (Chair: A/Prof Marcus)



Title of Study (Study PI, Country)	Deliverable (time from Apr 2011)
1. Paediatric OHCA Resuscitation Outcome <i>(Tham Lai Peng, Singapore)</i>	<ul style="list-style-type: none"><li>• 6 months: systematic review</li><li>• 1 year: analysis plan with PAROS &amp; CARES</li></ul>
2. Regional Variation in Outcomes of Witnessed VF OHCA in Asia <i>(Tatsuya Nishiuchi, Japan)</i>	<ul style="list-style-type: none"><li>• 6 months: systematic review</li><li>• 1 year: analysis plan with PAROS &amp; CARES</li></ul>
3. Impact of Supraglottic Airways and Endotracheal Intubation on Outcomes Following OHCA <i>(Kentaro Kajino, Japan)</i>	<ul style="list-style-type: none"><li>• 6 months: systematic review/meta-analysis</li><li>• 1 year: analysis plan with PAROS &amp; CARES</li></ul>

# 2b. EMS Systems PC (Chair: Dr Shin)



Title of Study (Study PI, Country)	Deliverable (time from Apr 2011)
1. Comparison of EMS Systems <i>(Dr Sang Do Shin, Korea)</i>	<ul style="list-style-type: none"> <li>• 3 months: Survey</li> <li>• 6 months: Systematic Review</li> <li>• 1 year: Analysis plan for PAROS and CARES</li> </ul>
2. EMS Systems – “End-of-Life” Issues <i>(Chih-Hao Lin, Taiwan)</i>	<ul style="list-style-type: none"> <li>• 3 months: CRF</li> <li>• 6 months: Systematic Review</li> <li>• 1 year: Survey</li> </ul>
3. Incidence of VF in Asian OHCA <i>(Benjamin Leong, Singapore)</i>	<ul style="list-style-type: none"> <li>• 6 months: Systematic review</li> <li>• 1 year: Analysis plan for PAROS and CARES</li> </ul>
4. Classify Urban/Suburban/Rural Sites for OHCA Research across PAROS Countries <i>(Chan-Wei Kuo, Taiwan)</i>	<ul style="list-style-type: none"> <li>• 3 months: Research qn</li> <li>• 6 months: Systematic review</li> <li>• 1 year: Analysis plan for PAROS</li> </ul>

## 2c. EMS Survey PC (Chair: Prof Tanaka)



Title of Study (Study PI, Country)	Deliverable (time from Apr 2011)
1. Pan-Asian Study of EMS Performance Indicators <i>(Nik Hisamuddin, Malaysia)</i>	<ul style="list-style-type: none"><li>• 3 months: Survey</li><li>• 6 months: Systematic review</li><li>• 1 year: Analysis plan for PAROS</li></ul>
2. EMS Education and Training <i>(Hideharu Tanaka, Japan)</i>	<ul style="list-style-type: none"><li>• 3 months: Survey</li><li>• 6 months: Systematic review</li><li>• 1 year: Analysis plan for PAROS</li></ul>
3. Non-Cardiac OHCA in PAROS <i>(Youngsun Ro, Korea)</i>	<ul style="list-style-type: none"><li>• 6 months: Systematic review</li><li>• 1 year: Analysis plan for PAROS</li></ul>

## 2d. ED Survey PC (Chair: A/P Matthew)



Title of Study (Study PI, Country)	Deliverable (time from Apr 2011)
1. Adherence of Therapeutic Hypothermia/EGDT <i>(Patrick Ko, Taiwan)</i>	<ul style="list-style-type: none"><li>• 6 months: Systematic review</li><li>• 1 year: Survey</li></ul>
2. ED Overcrowding in Asia <i>(Won-Chul Cha, Korea)</i>	<ul style="list-style-type: none"><li>• 6 months: Systematic review</li><li>• 1 year: Analysis plan for PAROS</li></ul>
3. Re-exploration of EMS Response Time to the Survival of OHcAs in Asia <i>(Chiang Wen-Chu, Taiwan)</i>	<ul style="list-style-type: none"><li>• <i>6 months: Systematic review</i></li><li>• <i>1 year: Analysis plan for PAROS and CARES</i></li></ul>

# Small-Group Discussion

## Objectives

- Update PC Chair progress
- Discuss issues encountered
- Discuss next steps to achieve deliverables for the study

At the end of the session, please email your literature review templates and progress to the Network Secretariat at [sweesung.soon@scri.edu.sg](mailto:sweesung.soon@scri.edu.sg)