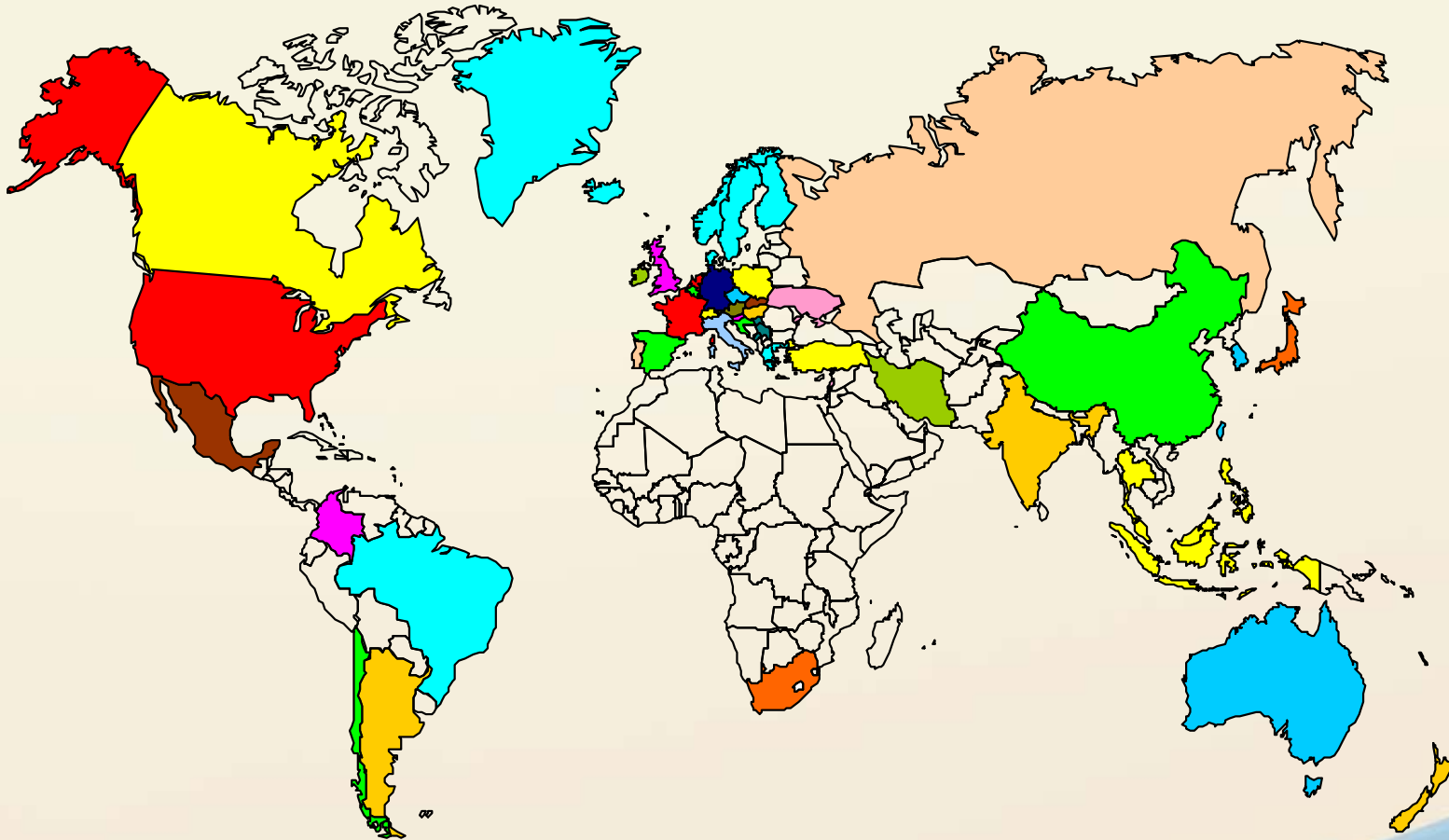




International Ergonomics Association

Welcome to the SEMAC'2007 Conference on Behalf of the IEA

Pascale Carayon
Secretary-General



IEA Overview

- Federation of 42 Countries
- Around 18,000 members
- Formed 50 years ago
- Theme “Fit the task to the worker”
- Active NGO with WHO Activity Areas in 2006 -2010 Strategic Plan
- Administered by international team of volunteers from Federated Societies

New Ergonomic Societies - 2006

- Tunisia
- Nigeria
- Malaysia
- Arabian

Pending IEA Applicants

- Indonesia
- Thailand
- Singapore

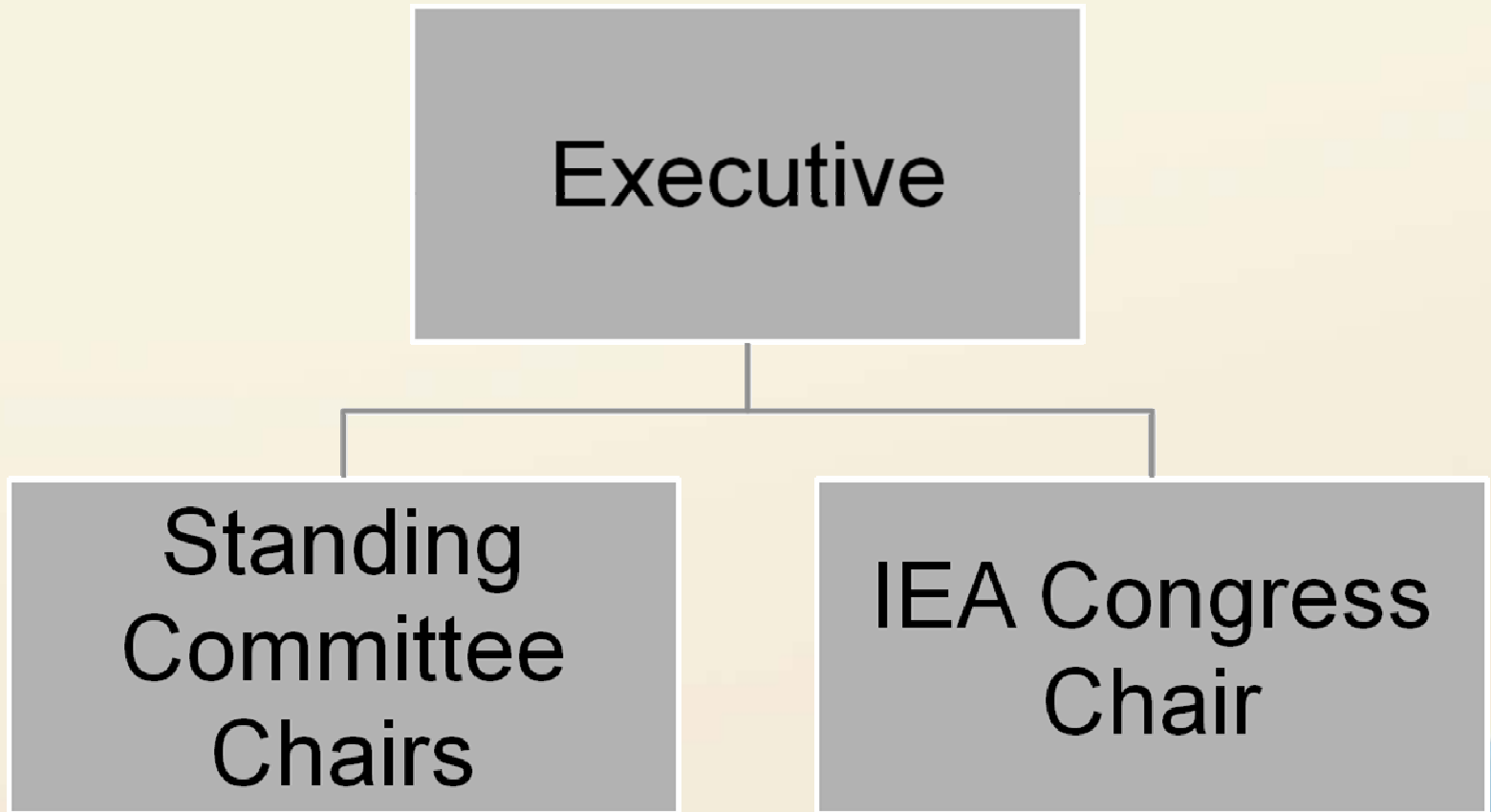
IEA Executive

- Elected Positions

2006 - 2009

- President
David Caple
- Secretary General
Pascale Carayon
- Treasurer
Min Chung

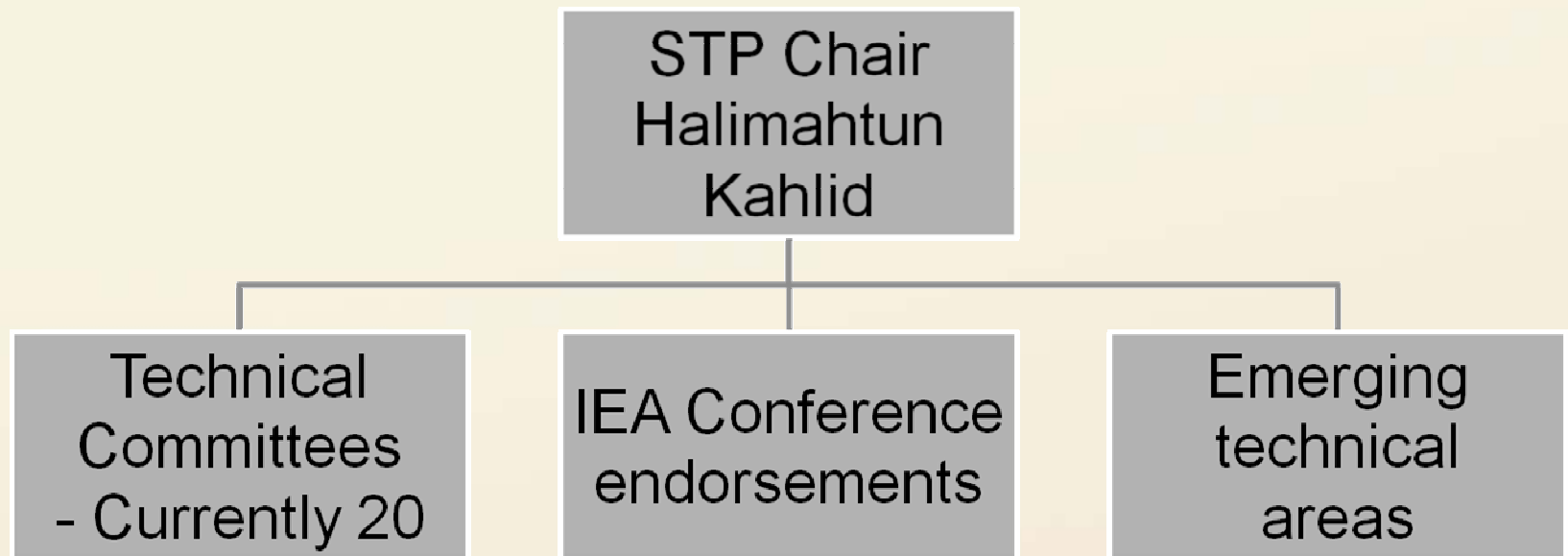
IEA Executive Committee



IEA Standing Committees

- Science, Technology And Practice (STP)
- Ergonomics Quality in Design (EQUID)
- Professional Standards and Education (PSE)
- International Development (ID)
- Development
- Awards

Science Technology and Practice



STP - Technical Committees

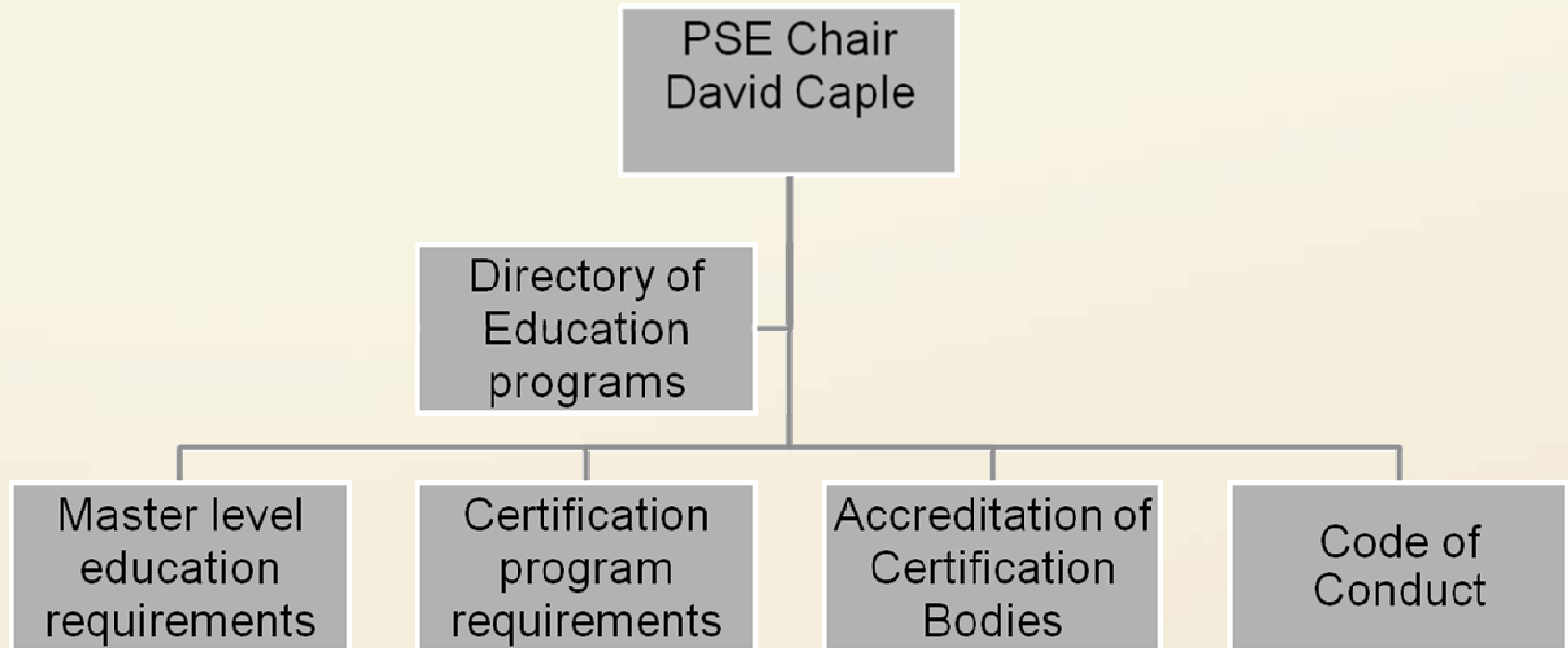
- Activity Theories for Work Analysis & Design
- Aging
- Agriculture
- Auditory Ergonomics
- Building & Construction
- Ergonomics for Children & Education Environments
- Ergonomics in Design
- Gender and Work
- Healthcare Ergonomics
- Human Aspects of Advanced Manufacturing
- Human Reliability
- Musculoskeletal Disorders
- Organizational Design And Management Process Control
- Primary Industries
- Psychophysiology in Ergonomics
- Quality Management
- Safety & Health
- Slips, Trips and Falls
- Standards
- Work With Computing Systems

STP -Technical Committee Promotions

- Each TC has developed an overview;
 - Key areas of technical interest
 - Journals and conferences
 - Key members for contacts
 - Emerging issues
 - Case studies or compendium of articles
 - Annual report to the IEA Council

- Check www.iea.cc for details

Professional Standards and Education



ID - Ergonomic Checkpoints projects

- ILO joint Initiative
 - 2nd Edition of “Ergonomic Checkpoints”
 - “Ergonomic Checkpoints in Agriculture”
 - Participants - Laos, Cambodia, Vietnam, India
 - Possibly Africa in 2007
 - Future Checkpoints:
 - Children and Education
 - Healthcare
 - Construction

ID - Outreach programs

- Federated Ergonomic Society Programs e.g. UK website
- Translation is being arranged into Spanish, Italian, Chinese and Japanese



ID - WHO/ ILO/ ICOH/IOHA

- Joint statement on Ergonomics
- Review the Control Banding materials from IOHA and develop Toolkit combining ergonomics guidance
- WHO 2006 – 2010 Strategic Plan includes ergonomics projects in Activity Areas
- Joint conference on Agriculture – Malaysia 2007

EQUID

- Ergonomic Quality in Design

- Development of the generic ergonomic design process for products and systems
- Potential for the certification of companies who meet the ergonomic design criteria
- Involvement of an Ergonomist a key element
- Benchmarking against ISO Standards

Development - Future of Ergonomics

- Program of consultation with key stakeholders. These include;
 - Community Groups
 - Governments
 - Universities
 - Employers / Unions
 - Federated Society members
- Includes the Ergonomic Road Map from Japan Ergonomics Society
- Workshops planned for IEA 2009 Congress

IEA 2009 Congress 17th International Congress

- Hosted by the Chinese Ergonomics Society – CES
- Assisted by the Ergonomics Societies of Taiwan and Hong Kong, China
- Beijing from 9th – 14th August 2009
- Expecting 1000 – 2000 participants
- Election of new IEA Executive

IEA Communications strategy

- Monthly letter from President to the IEA Council members introduced July 2006
- Redesign of the IEA Website (2007):
 - Focus on ergonomics
 - Students needs
 - Community interests
 - Practitioner issues
 - Promotion of journals and conferences
 - Federated Societies
 - IEA activities
 - WHO/ ILO/ IOHA/ICOH projects

- Home
- What is Ergonomics
- About IEA
- IEA Members
- IEA Projects
- Study Ergonomics
- Stay Informed
- Contact Us

Ergonomics human centered design

International Ergonomics Association

This website has been developed by the International Ergonomics Association (IEA) to provide information and opportunities to interaction on international issues relating to the science of ergonomics.

The IEA has developed this website to facilitate open access to information on ergonomics to researchers, practitioners, students, and members of the public interested in exploring the history and development of ergonomics.

Search:



Upcoming Events

[National Conference on Information Technology in Multi-Domain Industries](#)

20 - 21 April 2007, Maharashtra, India

[WWCS 07](#)

21 - 24 May 2007, Stockholm, Sweden

[Better Work 2007](#)

29 - 31 May 2007, Marina Congress Center, Helsinki, Finland

IEA - Sustaining Members

- Open to Universities, Government Departments, Companies or Individuals who support ergonomics
- Levels dependent on benefits
- Link 50% of funds to IEA activities in developing countries
- Link 50% to specific IEA program areas e.g. Website, EQUID

Thank You

Pascale Carayon

IEA Secretary-General