XIX IMEKO World Congress Fundamental and Applied Metrology September 6-11, 2009, Lisbon, Portugal

# Workshop – Round Table on the International Vocabulary of Metrology (VIM)

co-organized by

TC1 - Education and Training in Measurement and Instrumentation

TC7 – Measurement Science

TC21 - Mathematical Tools for Measurements



### The event

A Workshop and a Round Table (merged together: morning + afternoon)

## Aims

To acquire information on the current state of the VIM

To gather opinions on the VIM 3 and its possible future development

# Possible general topics

#### A. General content-related issues

(e.g., is the current scope of the VIM appropriate? in presence of a contradiction within the measurement science community, as in the case of the "uncertainty vs. error approaches", which position should be maintained in the VIM?)

#### B. Specific content-related issues

(e.g., what are the more critical definitions in the VIM 3? how they could be enhanced?

#### C. General strategies

(e.g., how to operate, also in relation to the GUM and other standards, so to make the VIM even more world-wide available and useful?)

#### **D. IMEKO strategies**

(e.g., how can IMEKO operate to support the JCGM on the VIM? is there any need to reactivate TC6?)

# Speakers / discussants

Charles Ehrlich
Luca Mari
Roman Moraswki
Franco Pavese
Paul Regtien
Philip Thomas
Leo Van Biesen



# Programme

Tue, Sept. 8Th, 11:00 – 12:20
introductory talk by C.Ehrlich + Q&A
presentation of paper by L.Finkelstein (made by P.Thomas) + Q&A

presentation of the results of the "questionnaire on the VIM" + Q&A

Tue, Sept. 8th, 13:40 - 15:40

presentation of paper by F.Pavese + Q&A

presentation of papers by L.Mari + Q&A

round table, opened by presentation by R.Z.Morawski