

# The ACPA Control Education Prize: Nomination Guidelines

## Introduction

The aim of the control education prize, named the Myung Sam Ko prize is to honour outstanding contributions to the education in control theory and applications in the Asia-Oceania region made by a single individual, or group. These contributions can be expressed in terms of the impact in the society at large, the engineering profession, control industry and/or in the university arena.

The prize is not intended to honour in the first instance scholarly contributions to the theory of control engineering education, although this can be an important contribution. Rather the prize is for excellence in practicing control and systems engineering education.

Excellence can be established along the lines of:

- The influence on PhD students, and quality and contributions made by distinguished (PhD) students;
- The impact and influence of text books (for undergraduate and/or graduate courses);
- The creation or introduction of new teaching methods;
- The impact of a whole oeuvre of writing in educating a generation of students;
- The impact of teaching methodology in control engineering practice.

## 1. Eligibility criteria

1.1 Any person/group active in the broad field of control engineering education

and

1.2 who practices in Asia and/or Oceania.

## 2. Nominators

2.1 Only members of the ACPA are able to nominate.

2.2 The current members of the ACPA Control Education Committee are not allowed to nominate.

2.3 Any nomination must be seconded by at least two members of the ACPA.

## 3. Nomination information

Nominators are requested to be as complete as possible, as no information beside the information provided by the nominators will be taken into account in judging the nominees.

In nominating a person/group for the prize the following information will be provided to the Education Prize Committee:

3.1 A concise nomination of maximum 20 words, to be used for the testamur.

3.2 A citation of maximum 100 words, providing the rationale for the nomination, useful in the judging process and able to be used for the presentation of the prize.

3.3 A full curriculum vitae, including a complete publication list, for each nominated person. (In case of a group of individuals, a cv with publication list for each member of the team being nominated.)

In addition, and as appropriate:

3.4 A list of all PhD students together with a short description of their achievements.

3.5 A description of the impact in control engineering education made by the nominee's contribution:

- at the undergraduate degree level
- at the masters level
- at the PhD level
- in the broad scientific community
- in control engineering practice
- in scholarly expositions in the (engineering) education literature

3.6 Letters of support provided by peers, students and colleagues.

#### **4. Nomination time-line**

4.1. Nominations close 1 June of the year that the Asian Control Conference will be held.

4.2. Nominations received after that date by the secretariat will be carried forward to the next sitting of the ACPA Control Education Committee.

4.3. The prize will be announced at the Asian Control Conference.

4.4 Unsuccessful nominations will not automatically be carried forward for the next prize. A new nomination must be provided.

4.5 The ACPA reserves the right not to award a prize.

#### **5. Submission address**

Nominations are to be submitted in 3-fold, mailed to:

Professor Iven Mareels  
Chair of the Awards Committee, ACPA  
Department of Electrical and Electronic Engineering  
The University of Melbourne Victoria 3010, Australia  
fax: int+61+(0)3+83 44 74 12  
tel: int+61+(0)3+83 44 66 99  
e-mail: i.mareels@unimelb.edu.au