

**CALL FOR NOMINATIONS
FOR
THE HAROLD CHESTNUT CONTROL ENGINEERING TEXTBOOK PRIZE**

The Harold Chestnut Control Engineering Textbook Prize Selection Committee of the International Federation of Automatic Control (IFAC) calls for nominations for the Triennial Harold Chestnut Prize.

The Prize is awarded to the author(s) of a control engineering textbook that has most contributed to the education of control engineers. The Prize, consisting of a monetary award and a certificate, will be presented at the Closing Ceremony of the 20th IFAC World Congress that will be held in Toulouse, France in 2017.

To be considered, nominations must relate to books that are:

1. written in one of the official IFAC languages, preferably in English; and
2. published between September 1, 2008 and July 31, 2014.

Nominations should include:

- a) A nomination letter that states the full title, name(s) and address of the author(s), name of the textbook, date of publication, and name and address of the publisher;
- b) Evidence of the contribution/s of the textbook to the education of control engineers; and
- c) Any additional information that may support the Judging Process, as per the selection criteria listed below. It is important to note that only those book reviews in IFAC journals (Automatica, Control Engineering Practice, Engineering Applications of Artificial Intelligence, Journal of Process Control, Mechatronics), IFAC affiliated journals, journals of IFAC NMOs, and other reputable academic journals (e.g. IEEE Transactions) will be considered.

All nominations will be evaluated using the selection criteria:

- Originality and innovation
- General content in terms of the topics covered
- Clear applications to real problems
- Style:
 - presentation, readability and clarity in relation to the content
- Meeting educational objectives:
 - Clear statement of what students should be able to do
 - Worked examples and exercises
 - Software support
 - Multi-disciplinary examples (cross-boundary applications of control)
 - Use by practicing engineers

To be considered, nominations must be received by close of business on 1 February 2017. All submissions should be sent via e-mail as a single PDF file containing all required information.

If the Prize-winning textbook is written by more than one author, the monetary component of the Prize will be equally split among the authors with each author receiving a certificate. The winner(s) will be notified well in advance, to allow them to plan their attendance at the Award Ceremony to be held during the 20th IFAC World Congress in Toulouse (9-14 July 2017).

Please submit nominations to:

Richard M. Murray

Chair, IFAC Harold Chestnut Control Engineering Textbook Prize Selection Committee

California Institute of Technology

Pasadena, CA 91125 USA

murray@cds.caltech.edu

<http://www.ifac-control.org/awards/textbook-award>