



## ROLES OF TOPICAL PROGRAM ADVISORS AND TOPICAL PROGRAM COORDINATORS FOR PACIFICHEM 2010

**Topical Program Advisors** are appointed from each of the co-sponsoring societies [Canada, Japan, US, Australia, New Zealand, Korea, and China] in each of the 13 Program Topics to help the Program Subcommittee of Pacifichem 2010 in its development of the symposium program. A **Topical Program Coordinator** will be selected from the co-sponsoring society Topical Program Advisors for each of the 13 Program Topics.

The **Topical Program Advisor** has the responsibility to:

- Consider all proposals for symposia in their Topic. Some of the questions that need to be addressed are:
  - 1) Does the proposal adequately cover the subject? How may it be strengthened?
  - 2) Are the number of sessions proposed warranted by the subject?
  - 3) Does the proposal duplicate or overlap another proposed symposium in that topic?
  - 4) Does the proposal have three or more symposium organizers who represent at least three different Pacific Rim Societies?
  - 5) Is the proposed list of speakers representative of the Pacific Rim Societies?
- Advise the Program Subcommittee, through the Topical Program Coordinator, on acceptance, deferral, combination, or rejection of each proposal. This is to be carried out prior to each meeting of the Program Subcommittee.
- Review all symposia proposed in their Topic and identify any that may be duplicative or overlapping, and suggest ways in which they may be combined or the emphasis adjusted.
- Review all symposia proposed in their Topic and identify any additional symposia that may be needed to provide balanced coverage of the Topic.
- Help solicit proposals for symposia identified as necessary for balanced coverage or needed in the Topic identified to be consistent with the goals of the Congress.
- Obtain Judges for and participate in judging the Student Poster Awards during the 2010 Congress.

The **Topical Program Coordinator** has the added responsibility to:

- Correspond with each Topical Advisor in his/her Topic and apprise them of all symposium proposals in the Topic.
- Achieve consensus from all Topical Advisors in their Topic on recommendations to accept, defer, combine, or reject each proposed symposium.

- Achieve consensus from all Topical Program Advisors in their Topic on recommendations soliciting and encouraging additional symposia in specific areas as needed to provide balanced coverage including those areas identified to be consistent with the goals of the Congress.
- Convey to the Program Subcommittee the recommendations of the given Topics on acceptance, deferral, combination, or rejection of each proposal. This is to be carried out prior to each meeting of the Program Committee.
- Convey to the Program Subcommittee a suggested schedule of symposia in their Topic laid out in "parallel sessions" over all half-days of the Congress so as to use the fewest number of meeting rooms.

*The next meeting of the Program Subcommittee will be held in May 2008. Thus, all recommendations for the first round of proposals will be due to the Program Subcommittee by April 15, 2008.*

## Appendix I -- Congress Topics

### I. THE CORE

1. Analytical
2. Inorganic
3. Macromolecular
4. Organic
5. Physical, Theoretical & Computational

### II. MULTI- OR CROSS-DISCIPLINARY

6. Agrochemistry
7. Chemistry Outreach to the Community including chemical education, technology transfer, & professional issues
8. Biological including Medicinal Chemistry and Chemical Biology
9. Materials & Nanotechnology

### III. EMERGING FIELDS OR SOCIETAL CHALLENGES

10. Alternate Energy Technology including Fuel Cells, Batteries, Photovoltaics, and Biofuels
11. Biomedical Science & Technology including biodegradable materials, implantable materials, and emerging diseases
12. Security including sensors, imaging technology, and smart materials
13. Environmental Technology including green chemistry, climate change, limited resources, and remediation