

A Bridge between Research and Practice The International Federation for Structural Concrete www.fib-international.org info@fib-international.org

# 2021 *fib* Achievement Award for Young Engineers

Call for entries

9 March 2020

## 2021 *fib* Achievement Award for Young Engineers

Entries are now being accepted for the *fib*'s 2021 Achievement Award for Young Engineers (AAYE). Since 2001, the AAYE has been awarded every two years at *fib* symposia. The award includes a **€2,000 prize** and **an invitation to the** *fib* **symposium in Lisbon, Portugal** in June 2021, where the award will be presented during a special session. The award is given in two categories in the field of structural concrete; the *Research* category (in honour of Júlio Ferry Borges) and the *Design & Construction* category (in honour of Edgar Cardoso). Entries will be judged by an international jury chaired by Prof Giovanni Plizzari from the University of Brescia in Italy.

### Candidate eligibility

- Candidates must have the written support (an email is sufficient) of the *fib* national delegation (i.e. *fib* delegate or deputy) for his/her country prior to submitting entry documents to the jury chairman and the *fib* secretariat. If candidates do not know whom to ask, they can contact the *fib* Secretariat for more information. The *fib* national delegations should keep in mind that the total number of candidates proposed per country, per category cannot exceed the number of votes the country has in the *fib* General Assembly. Accordingly, if the number of potential candidates from their country exceeds the number of votes, the delegation needs to select the candidates who will receive their support.
- Only candidates born in **1981 or later** are eligible for the 2021 award.
- Candidates in the *Research Category* must have completed their PhD.
- Only individual candidates are eligible; group candidates will not be accepted.

#### Entry Procedure

Candidates endorsed by their country's national delegation must provide the following entry documents:

- Application form (available for download on the *fib* website);
- Curriculum vitae in English, including nationality;
- Full contact details, including phone number and e-mail address;
- Passport-type photo:

#### *Research Category* candidates:

Candidates are nominated on the basis of their PhD thesis. The candidate must submit a paper and an electronic copy of the original thesis plus a written summary in English of five to ten pages (even if the original is in English). This summary should include all relevant information to assess the technical level, importance and innovative quality of the thesis. The thesis must have been submitted to and accepted by the competent university authorities in the years 2016 to 2020. *Research Category* candidates should send one printed copy of his/her thesis in its original language to the chairman of the jury only.

#### Design & Construction Category candidates

 Candidates are nominated on the basis of a written report on practical design or execution work realized by the candidate. The report must be in English and should be approximately ten pages in length and include documentation such as photos, plans, etc. The report should also specify the level or responsibility of the candidate and, if applicable, include any relevant information on exceptional or innovative aspects of the work.

All entry documents must be received by **6 December 2020**, in electronic form only (except for the printed copy of the PhD thesis). Entry documents should be sent to the *fib* secretariat at the following address:

*fib* Secretariat - AAYE Fédération internationale du béton Ecole polytechnique fédérale de Lausanne CP 88 1015 Lausanne, Switzerland info@fib-international.org

If selected as a winner, the candidate must be able and willing to attend in the 2021 *fib* Symposium in Portugal (14-16 June) and to write a paper on their work that they will submit to *fib*'s *Structural Concrete* journal within two months after receiving the award.

The jury will choose the winner in each category and may additionally select one or two candidate(s) per category as runner-up ("special mention recipients").

The *fib* will invite the selected winner in each category to attend the 2021 symposium in Lisbon to present and discuss their work during a special session. This invitation will include:

- the cost of an economy class travel ticket from the candidate's domicile to Lisbon, Portugal;
- the registration fees for the symposium; and
- a lump sum contribution of CHF500 to the candidate's accommodation expenses.

2021 Jury Members: To be announced

• Professor Giovanni Plizzari, University of Brescia, Italy, Jury Chair