

## **GUIDELINE**

### **for the John Hudson Rock Engineering Award**

(approved by the Board on 15 October 2022)

#### **1. NAME AND NATURE OF THE AWARD**

- (a) The John Hudson Rock Engineering Award honours the memory of Professor John Hudson, President of the ISRM from 2007 to 2011.
- (b) The John Hudson Rock Engineering Award may be conferred upon:
  - an ISRM corporate member;
  - a company that is not yet an ISRM corporate member; in this case, together with the nomination for the award the company must apply for corporate membership of the ISRM and pay a 1-year fee;
  - a group of individuals, the first nominee being an ISRM individual member;
  - an ISRM individual member.
- (c) The John Hudson Rock Engineering Award is conferred in recognition of one or more of the following achievements in engineering practice:
  - developing an outstanding rock engineering project;
  - designing and/or completing an outstanding rock engineering project;
  - contributing to solving important practical rock engineering problems;
  - effectively introducing to current rock engineering practice new and important technologies;
  - promoting good practices with innovative technologies and management to reduce time and cost of a rock engineering project;
  - promoting good practices with innovative technologies and management to enhance health and safety in a rock engineering project.
- (d) The award shall be conferred by the ISRM President on a biennial basis, in the 1<sup>st</sup> and the 3<sup>rd</sup> year of each ISRM Presidential tenure period, at the International Symposium of the ISRM, and concerns the nominee's activities for the past three years as of the time of nomination.

#### **2. NOMINATION**

- (a) Nominations for the award shall be by the chairs of the ISRM National Groups and shall be in the form of a brief, descriptive report, not exceeding 1,000 words excluding references, tables, and figure captions, addressing the nominee's achievements including relevant attachments, such as:
  - planning and development strategy, drawings of design, and specifications of construction of a completed outstanding rock engineering project;
  - challenges and engineering solutions involved in a completed outstanding rock engineering project;
  - demonstration of the technical excellence in a completed outstanding rock engineering project.
- (b) Nominations for the award are to be addressed to the ISRM Secretary General and submitted 8 months before the ISRM International Symposium where the award will be given.

### **3. SELECTION PROCEDURE**

Decision on conferring the award is taken by the Board with the advice from the ISRM Fellows. A group of five members from the Board and Fellows shall analyse the nominations and submit a proposal to the Board for discussion and approval.

### **4. CONFERRING OF THE AWARD**

- (a) The winner will receive a certificate of commendation signed by the ISRM President during the award ceremony.
- (c) The winner will be requested to present a video with a maximum of 10 minutes describing the achievements, to be shown during the award ceremony, and a paper to be published in the ISRM News Journal. Both shall focus on technical issues, while minimizing commercial contents.

## Application Form for the John Hudson Rock Engineering Award

1. Name of the achievement <sup>1</sup>: \_\_\_\_\_  
\_\_\_\_\_
2. Name(s) of the nominee(s): \_\_\_\_\_  
\_\_\_\_\_
3. Individual       Group of individuals <sup>2</sup>       Corporate member       Not yet corporate member <sup>3</sup>
4. Proponent ISRM National Group: \_\_\_\_\_
5. Place of the achievement: \_\_\_\_\_  
\_\_\_\_\_
6. Completion Date of the Achievement: \_\_\_\_\_
7. Descriptions of the achievement: Please send a brief, descriptive report, not exceeding 1,000 words, with a few key figures and a maximum of 6 pages.
8. Relevant attachments (use an additional page, if needed) <sup>4</sup>  
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<sup>1</sup> Achievements

- developing an outstanding rock engineering project;
- designing and/or completing an outstanding rock engineering project;
- contributing to solving important practical rock engineering problems;
- effectively introducing to current rock engineering practice new and important technologies;
- promoting good practices with innovative technologies and management to reduce time and cost of a rock engineering project;
- promoting good practices with innovative technologies and management to enhance health and safety in a rock engineering project.

<sup>2</sup> The first nominee must be an ISRM individual member (see 1(b) of the Guideline).

<sup>3</sup> The company must apply for 1-year ISRM corporate membership (see 1(b) of the Guideline).

<sup>4</sup> Attachments (limited to short papers in electronic format)

- planning and development strategy, drawings of design, and specifications of construction of a completed outstanding rock engineering project;
- challenges and engineering solutions involved in a completed outstanding rock engineering project;
- demonstration of the technical excellence in a completed outstanding rock engineering project.