



International Society for Rock Mechanics and Rock Engineering

GUIDELINE

for the John Hudson Rock Engineering Award

(approved by the Board on 25 June 2019)

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 1st and the 3rd 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, addressing the nominee's achievements, and include 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.



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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.



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Application Form for the John Hudson Rock Engineering Award

1. Name of the achievement ¹: _____

2. Name(s) of the nominee(s): _____

3. Individual ☐ Group of individuals ² ☐ Corporate member ☐ Not yet corporate member ³ ☐
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) ⁴

¹ 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.

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

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

⁴ 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.