Return
By mail to:
Awards Coordinator
Engineers Australia
Engineering House, 11 National Circuit, BARTON ACT 2600, Australia
Or submit your nomination online at:
www.rtsa.com.au

PARTICULARS OF NOMINEE

Name:

Address for correspondence:

E-mail address for confirmation of receipt of application:

Phone number in case of any query:

Name of University at which the thesis was completed:

Degree being completed at this University (i.e. Discipline of Engineering: Civil, Mechanical, Electrical, Other):

Title of the undergraduate thesis:

Date the thesis finally submitted to the University:

Official Mark awarded by the University for this thesis:

Main University Supervisor of this thesis:

I hereby present an abstract (about 200 words) for this thesis, together with a copy of the full thesis and enter the Railway Engineering Student Thesis Award of the Railway Technical Society of Australasia for 2018.

I also agree that if the RTSA Awards Sub-Committee needs further details, the Committee may contact the University where the undergraduate thesis project was submitted.

Where did you hear about the award?

I declare that I have read, and that I accept the rules (1 to 9) for the competition.

Signed

Dated
The 2018 RTSA Railway Engineering Student Thesis Award

The Railway Engineering Student Thesis Award will be awarded by Engineers Australia's Railway Technical Society of Australasia (RTSA) to the author of an outstanding final year undergraduate project on a topic in railway engineering. To be eligible for the above award the following conditions apply:

1. The work reported in the thesis shall have been undertaken in Australia or New Zealand by an author for a final year undergraduate thesis completed during either 2016 or 2017. The thesis can be in any engineering discipline provided that it has a railway engineering topic.

2. The RTSA Awards Sub-Committee will judge theses nominated and, provided a suitable nomination is received, the award may be made each year.

3. Nominations for the 2018 RTSA Railway Engineering Student Thesis Award will close on Friday, 1 December 2017. Nominations must be either submitted online at www.rtsa.com.au or received by the Awards Coordinator, with a completed application form, by the above closing date. The application form is attached and also is available from the RTSA website at www.rtsa.com.au.

4. If an award is made, the recipient shall receive a prize comprising a payment of AU$2000 or NZ$equivalent; one complimentary CORE Conference registration plus travel and accommodation; complementary RTSA membership for one year and a framed certificate. At its discretion the Awards Sub-Committee may make up to three awards in any one year.

5. Nominations may be submitted for final year undergraduate projects undertaken jointly by a maximum of three students. However the nominated author must have been primarily responsible for the thesis, and this, along with the student’s mark for the thesis, shall be confirmed in writing by the thesis supervisor at the student’s university.

6. The nomination requires the approval of the author and thesis supervisor at the student’s University and shall be accompanied by a 200 word abstract together with an electronic copy (pdf format) of the thesis.

7. Any winner of the award will be expected to attend to receive the prize at a suitable University function or RTSA Chapter meeting.

8. Award Winners are strongly encouraged to prepare and present a poster presentation on their thesis at the next CORE Conference after their award. For the 2018 RTSA Railway Engineering Student Thesis Award, this will be at CORE 2018 to be held in Sydney from 30 April to 2 May 2018. Award Winners will be notified by the RTSA Awards Sub-Committee in mid March 2018 and supplied with a poster presentation template. Draft poster presentations will be required to be submitted to the RTSA Awards Sub-Committee by latest Friday 6th April 2018 for review and printing prior to CORE 2018.

9. The author shall also agree that the RTSA may publish any abstract for which a prize is awarded and use details of the award in any RTSA or related publications.

10. All students making an application, and their respective supervisors, shall agree to accept as final the decision of the RTSA Awards Sub-Committee as to whether or not the project is deemed to be a railway engineering project; whether or not any award is made; and that no correspondence shall be entered into. Students shall also agree that the RTSA Awards Sub-Committee may make inquiries of their University regarding the thesis.

11. Applicants shall advise any change of contact details which may occur between the time of their submission and receipt of final advice on judging or award of prizes.
Application for
RTSA 2018 RAILWAY ENGINEERING STUDENT THESIS AWARD (continued)

SECTION TO BE COMPLETED BY THE SUPERVISOR,
HEAD OF SCHOOL, OR DEAN

In my view the thesis is substantially a topic on railway engineering that was completed by the above named
student, and the above information is correct.

In case of any query, I can be contacted on phone:

Name

Position:

Signed: Dated:

Judging Criteria

To assist candidates to assemble appropriate information for the consideration of the judging panel, listed below
are details of the judging criteria (equally weighted) that are used as part of the process of evaluation of nomina-
tions:

• Details in Thesis
• Level of Research & Referencing
• Accuracy of Research
• Applicability & Validity of Research
• Level of Experimentation and/or modelling
• Degree of Innovation