

# IMPORTANT ANNOUNCEMENT

## AWARD TO YOUNG ENGINEERS (AGE UP TO 35 YEARS) FOR TECHNICAL PAPERS ON INNOVATIONS IN DESIGN OF STRUCTURES

Title of Award: “Award for Young Engineers on Design of Structures”

Purpose: To boost the morale of Young Engineers to write Technical Papers on Innovations/Improvement in Design of Road Bridge/Flyover/Grade Separator Structure for possible publication in IRC Periodicals.

Eligibility: Young Engineers (age upto 35 years) working with Government Departments/Academic Institutions/ Research Organizations/Private Sector/NGOs. etc. The Papers should be authored by maximum 2-3 authors.

The Award will be presented to the Best Paper published in IRC Periodical(s) during the year.

This category of Young Engineer(s) Award will be awarded to young engineers (age up to 35 years) having a bright concept to improve road bridge structure/design and suggest innovations in design of Road Bridge Structures that have been implemented/ executed on actual projects in the previous one-year i.e January to December, 2020 and subsequently published technical paper in IRC periodical(s) during the year 2021.

Technical innovations come in many forms that bring forward the current “state of the art” to improve, design, application, processes, etc. and permit improved, safer and more cost- effective projects.

- ♦ New or unique use of solutions for an innovative project or process.
- ♦ Development of design process or construction method to achieve new functions.
- ♦ Reduces the use of materials or energy and increasing sustainability.
- ♦ Increased safety for projects or application of a process.

Interested young engineer may submit high quality original technical Papers to IRC Secretariat. The submitted Paper should not previously or simultaneously be published elsewhere, and will be critically reviewed by IRC before they are published.

The length of Paper should be upto 5,000 words and must be written in English and should have sound grammar and proper terminologies, tables, figures, graphs, photographs, etc.

### **PRESENTATION OF THE AWARD:**

After proper evaluation Paper may be accepted/ rejected depending on quality among published Papers on Innovations in Design of Road Bridge Structures, best Paper will be awarded during Annual Session of IRC.