



IIT Bhubaneswar

The Annual Techno Management Fest

WISSENAIRE

COLLOQUIA-CIVIL

INTRODUCTION :

Colloquia, the paper presentation of wissenaire'18 aims at tapping the infinite potential of human mind to generate an idea, which when given a proper platform, which can transform into a great new discovery. This is your platform to express yourself, make your views known, explore your ideas and make the best presentation. We invite you to bring forth such original ideas and present it in a genuine and comprehensive way.

EVENT FORMAT :

Round-1:

- Participants have to mail the PowerPoint presentation files electing their topic of interest provided in the list of domains.
- Participants should submit their PowerPoint presentation files to submissions@wissenaire.org with subject of mail as Colloquia Civil.
- Complete details of the all participants, taking part in the presentation, should be mentioned in the submission.
- Specify topic of the presentation as the heading of the submission
- Last date for submission is to 31st Jan, 2018.

Round-2:

On the basis of the submissions we receive, respective teams will be selected, purely based on the 1st round, for the final demonstration at IIT Bhubaneswar. A confirmation mail will be sent to the selected teams, to take part in the event during Wissenaire'18



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DOMAINS

- **Microbial fuel cells**
- **Bio Hydrogen Production**
- **Green Building**
- **Advanced and sustainable construction material**
- **Earthquake resistance design**
- **Civil Engineering Design in smart cities**
- **New developments in concrete technology**
- **Soil structure and interaction**
- **Flexibility, adaptation and knowledge to survive during disaster**
- **Perpetual pavements**
- **Structural health monitoring**
- **Precast construction**
- **Foundation Engineering**
- **Energy Related Structure**
- **Space making in architecture**
- **Urban space design**
- **Infrastructural efficiency**
- **Social Infrastructure and its role in space making**
- **Non-motorized transits/h5>**
- **Smart transits system**
- **Heat Island**
- **Affordable Housing**
- **Recycling of construction material**
- **Sustainable road, infrastructure development**
- **Traffic congestion**
- **Road safety**
- **Sustainable building materials**



TEAM FORMATION RULES:

- Maximum number of participants in the team should not exceed 3.
- No participant can take part in more than one team.
- Each participant should bring their respective college ID proof.
- It is not obligatory that the participants forming a team should be from the same college.
- Any number of teams can come from same college, there's no restriction for it.

RULES AND REGULATIONS: PRESENTATION RULES:

- Presentation should not exceed 15 minutes.
- The maximum time allotted for single presentation is 12 minutes, followed by a queries section for 3 minutes.
- Presentation crossing the allotted time, damage the score.
- Plagiarism is not encouraged.

GENERAL RULES:

- Violation of any rule results in rejection of paper.
- The presentation will be judged on the basis of their innovation, in depth knowledge of the field and presentation skills.
- In case of any discrepancy, decision made by the judge is final.
- Participation certificate and certificate of excellence in photography for all the participants and finalists will be given respectively.



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CONTACT DETAILS :

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