

SEMINAR ON

# OPPORTUNITIES & CHALLENGES OF A CIVIL ENGINEER IN THE INDUSTRY



Dedicated to  
Quality Education

Presented by  
DEPARTMENT OF CIVIL ENGINEERING

VENUE- SEMINAR HALL,  
DEPARTMENT OF CIVIL ENGINEERING

MODE- VIDEO CONFERENCE

DATE- 10<sup>TH</sup> MAY, 2022

TIME- 3:00 PM ONWARDS



Expert- Raj Kumar

Alumnus- 2020 Batch, Dept. of Civil Engg., BCREC,  
Present Affiliation- Junior Engineer, Gayatri Projects Limited

The E-Certificate will be issued to the participants who will attend the seminar

Link for Registration- <https://forms.gle/K8LR1tS8wYp315bj5>



soumyadip das &lt;soumyadip.das@bcrec.ac.in&gt;

## Seminar Opportunities & Challenges of a Civil Engineer in the Industry

1 message

**Soumyadip Das** <soumyadip.das@bcrec.ac.in>

Tue, May 10, 2022 at 10:15 AM

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Cc: Sanjay Sengupta <sanjay.sengupta@bcrec.ac.in>

Dear Students,

Thank you for registering for the event. The event will start at 3:00 PM today and you are advised to reach the venue (Seminar Hall, Top Floor, Department of Civil Engineering) 10 minutes before the scheduled time. Have a great time.

Thanks & regards,

**Soumyadip Das,**  
**Assistant Professor,**  
**Department of Civil Engineering,**  
**Dr. B. C. Roy Engineering College, Durgapur- 713206.**  
**M- 7908017716 / 9474754050**



Flyer of the Seminar.jpg  
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## **Report on Webinar in Hybrid-Mode on “Opportunities & Challenges of a Civil Engineer in the Industry” by the Department of Civil Engineering, BCREC**

The Department of Civil Engineering, Dr. B.C. Roy Engineering College, Durgapur organized a One-Day Workshop on “Opportunities & Challenges of a Civil Engineer in the Industry” on the 10<sup>th</sup> of May 2022. Mr. Raj Kumar, currently a site engineer in Gayatri Projects & an alumnus of the department of civil engineering BCREC was invited to share his experience with the students. A group of around 80 students gathered in the seminar hall of the department and Prof. Anindita Pan hosted the program. The program was scheduled across two halves. In the 1<sup>st</sup> half, Dr. Sanjay Sengupta, Associate Professor & HoD, Department of Civil Engineering, BCREC stated the importance of BIM in the modern age in his introductory speech. Mr. Bera explained the overall process of creating a three-dimensional database in the form of a model of information that pertains to the design of a building. He provided an insight into the BIM process through the Revit software. In the 2<sup>nd</sup> half, he described how he was involved in the project which involved the construction of the Lusail Stadium, Qatar where a few of the matches of the FIFA World Cup 2022 would be played. He also explained how to use the software and the way of using the student version. Students thoroughly enjoyed both the session and interacted with the presenter with a few questions in the end. Prof. (Dr.) Sanjay S Pawar, Principal, BCREC presented his view on the applications of different software in the modelling & importance of project management. Dr. Sabyasachi Chandra, Professor, Department of Civil Engineering, concluded the program with a vote of thanks.

**Participants in the Lecture Series on Importance of Geology in Civil Engineering on 14 & 21 June, 2021**

<b>Name</b>	<b>Name of Your Institute</b>	<b>University Roll Number (If Student)</b>
SOURAV KUMAR CHOUDHARY	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001318053
VAIBHAV KUMAR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317026
UTKARSH RAJ	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317027
SHUBHADEEP SADHUKHAN	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001318057
SHUBHAM SHARMA	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001318056
ABHISHEK MISHRA	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001219020
SOURAV MANDAL	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320031
GOUTAM KUMAR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320048
INZAMAM NAZIR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319029
ARUN KUMAR HARIJAN	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320034
SHOUMIK GHOSH	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320051
INDRAJIT BANERJEE	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319045
SUPRIYO DAS	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319022
RITWICK KUMAR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320047
RAHUL CHATTOPADHYAY	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319028
SUBHADIP DEY	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317035
ABHISHEK MONDAL	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317100
SK JAMIRUL	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320053
SWETA DEY	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320041
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BOMONG MOG	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320057
AADIL NAWAZ MALLICK	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317102
RAHUL SINKU	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001318067
SHOVAN SUNDAR GHOSH	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001318058
APURV AGARWAL	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319024
SUDIPTA MAHATO	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317032
AMAN KUMAR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320049
FURQAN QURAISHI	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319030
ANANYA BOURI	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320056
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ABHIJIT CHAKRABORTY	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320037
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CHIRANJIT MANDAL	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319049
SUBHAJIT SEN	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001320040
DIPANKAR YADAV	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001319044
AJAY KUMAR	DR. B.C. ROY ENGINEERING COLLEGE DURGAPUR	12001317098
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