#### About the GeoStructure-2023

In GeoStructure-2023, the students will be given exposure to advanced topics of Geotechnical and Structural Engineering along with advanced Instruments and Software in Geotechnical and Structural Engineering Laboratory at NIT Rourkela. There is an immense need for students to update their knowledge regarding recent developments in various geotechnical and structural engineering areas due to rapid urbanization and Industrialization.

#### **Chief Patron**

Prof. K Umamaheswar Rao Director, NIT Rourkela

#### Patron

Prof. Chittaranjan Patra HOD, Civil Engineering, NIT Rourkela

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### About the Institution

NIT Rourkela is one of the premier national level institutions for technical Education in the country and is funded by the Government of India. Government of India has elevated the Regional Engineering College, Rourkela to a deemed university under the name of National Institute of Technology Rourkela. The main objective of the Institute is to produce quality Engineers and Scientists in Graduate and Post-Graduate levels in various branches of Engineering and Science.

## About the Department

The Civil Engineering Department offers B. Tech, M. (Geotechnical Engineering, Tech Structural Engineering, Transportation Engineering and Water Resources Engineering), M. Tech (by Research), Ph. D and Executive Ph. D Programmes. Also, the Department is actively involved in basic and applied research in the field of Structural Engineering, Geotechnical Engineering, Transportation Engineering, Water Resources Engineering and Environmental Engineering along with high quality technical advisory support to various organizations through R&D projects and consultancy projects.

# SUMMER COURSE ON

## GeoStructure-2023

(24<sup>th</sup> April-5<sup>th</sup> May 2023)

Organized by Department of Civil Engineering, NIT Rourkela

Exclusively

Civil Engineering Students of MIT-World Peace University, Pune