WORKSHOP ON GEOLOGY, MINING & MINERAL PROCESSING PROSPECTS (GMP-2022) On 18th June 2022 at VSKU PG Centre, Nandihalli-Sandur



Jointly Organized By

Department of Mineral Processing, Vijayanagara Sri Krishnadevraya University, PG Center Nandiall-Sandur





Mining Engineers' Association of India Ballari-Hospet Chapter

ABOUT DEPARTMENT OF MINERAL PROCESSING:

The Department of Mineral Processing, VSK University Postgraduate Centre Nandihalli-Sandur, since its inception, is at its best to develop human ware to cater to the needs of local and global mineral industries. The Mineral processing department is the first and only oldest department in the Karnataka region involved in the Mineral Processing research. Mineral processing is also known as Ore dressing; mineral dressing, better known as Mineral Processing Technology, is a unique and multi disciplinary post-graduate program. The program is dedicated to addressing the burning issues of the mineral industry, i.e., from mine to metal. The degree M.Tech (Mineral Processing) is carefully designed. The syllabi are the orderly structured, and sequential seed to the needs of the mineral industry. The program's information and contents and its industrial applications are continuously passed on to the students to keep them abreast of the present-day developments in the mineral industry by inviting industrial experts and R& D.

MINING ENGINEERS' ASSOCIATION OF INDIA (MEAI):

Proudly represents all professionals serving the minerals and mining industry in India. MEAI has a membership strength of more than 5000 spread in 26 regional chapters. The members include Mining Engineers, Geologists, Metallurgists, Geo-scientists, Environmental Engineers and allied Engineers serving the mining industry, Educators, Researchers, and Students. MEAI advances the mining community through information exchange, knowledge sharing, and professional development.

INTERNATIONAL RECOGNITION & COLLABORATION OF MEAI:

- Society for Mining, Metallurgy & Exploration Inc (SME-USA)
- Australian Institute of Mining and Metallurgy (AusIMM)
- Southern African Institute of Mining and Metallurgy (SAIMM)
- Committee for Mineral Reserves International Reporting Standards (CRIRSCO)

ABOUT THE WORKSHOP:

Minerals are the essential raw material for manufacturing goods for everyday human needs and the development of a country. The prosperity and well-being of humankind only depend on the sustainable growth of any sector. The geology, Mining, and Mineral industries contribute to the national development with a maximum share. The resource production and proper utilization of mineral wealth are the yardsticks of the nation's prosperity. India is bestowed with vast reserves of iron ore, Manganese, Bauxite Chromite Limestone, and Coal. Rapid Depletion of high-grade ores of various economic minerals warrants exploration, Mining, and processing technology for effective utilization of lean grade ore deposits. In this connection, the Department of Mineral processing, in association with the Mining Engineers Association' of India Ballari Hosapete Chapter, proposed A workshop on the theme Geology, Mining, and Mineral Processing prospects on 18th of June 2022.



Patron:

Prof. Siddu P Algur, Vice-Chancellor, Vijayanagara Sri. Krishnadevaraya University Ballari

Shri. K. Madhusudhana, President, MEAI

Co-Patron:

Prof. S.C Patil, Registrar, Vijayanagara Sri Krishnadevraya University Ballari. Shri K Prabhakara Reddy, Chairman, MEAI BH Chapter

Organizing Committee:

Dr. P. Sharath Kumar, Chairman Department of Mineral Processing VSKU PG Centre Nandihalli Dr. Basavaraj Hatti, Department of Applied Geology, VSKU PG Centre Nandihalli-Sandur

Shri. Yogananda T. L., Head of Department of Mining/Metallurgy Engineering, TMAES Polytechnic (Aided) Hospet

Shri. Jagadeeshwar S M, Vice Chairman, MEAI BH Chapter

Shri. S H M Mallikarjuna, Secretary, MEAI BH Chapter

Shri. Bharatkumar, Joint Secretary, MEAI BH Chapter

Shri. A Sreekantha Reddy, Treasurer, MEAI BH Chapter

Advisory Committee:

Dr. P. C Naganoor, Professor, Department of Mineral Processing VSKU PG Centre Nandihalli-Sandur

Prof C. Venkataiah, Chairman, Department of applied geology VSKU PG Centre Nandihalli-Sandur

Dr. B Ravi, Director, VSKU PG Centre Nandihalli-Sandur

Shri. Sanjeev Sahi, Chief General Manager, NMDC Limited Donimalai

Shri. V. Jayaprakash, Council Member, BH Chapter,

Shri. Uma Maheshwara Reddy U , GM Acore industries

Convener:

Dr. P Sharath Kumar, Assistant Professor Department of Mineral Processing, VSKU PG Centre Nandihalli-Sandur Mob: 94810 32365 Email: sharathkumar@vskub.ac.in

Co-Convener:

Shri. J Srikanth, General Manager, M/s ZTC Shri. Y V R Krishna Reddy, General Manager, M/s PBS & Son Shri. P Venkateshwara Rao, Dy. General Manager, M/s MSPL Limited



SCHEDULE	
08:00 AM onwards	Registration
10:00 - 11:00	Inauguration of Work Shop
11:00-11:30	High Tea
11:30-12:30	Technical Session - I
12:30-01:00	Technical Session – II
01:00-02:00	Lunch
02:00-02:30	Technical Session – III
02:30-03:00	Open Discussion
03:00-04:00	Felicitation Programme
04:00-05:00	Valedictory

