News Clippings of Dr B. Venkatraman taking charge as Director, IGCAR from 01-09-2021



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Scientist Venkatraman is new IGCAR director

TIMES NEWS NETWORK

Chennai: B Venkatraman, distinguished scientist and director, safety, quality and resource management group and director, engineering services group, Indira Gandhi Centre for Atomic Research, took over as the centre's director on Tuesday. He succeeded A K Bhaduri as director IGCAR and director, General Services Organisation (GSO).

Venkatraman was first posted at the Radio Metallurgy Laboratory of IGCAR in 1984 after completing his training at the Bhabha Atomic Research Centre (BARC) Training School at Mumbai in 1983. With a research career spanning 37 years, he has combined the physics of Non-Destructive Evaluation (NDE) with engineering and technology and consistently provided R&D support and robust NDE based solutions to technologically challenging problems in the nuclear and other strategic and core industries. He has been primarily responsible for establishing the conventional and digital X-ray, neutron radiography and thermal imaging facilities at the Indira Gandhi Centre for Atomic Research, Kalpakkam. He was part of the DAE team to review the QA aspects of KKNPP-1&2.

Venkatraman also conducted a study on the ancient method of lost wax process used for casting such bronzes. The expertise and experience he gained was later applied in the fabrication of the tallest Nataraja in the world which was gifted by DAE to CERN in June 2004.