

State's first bio-diesel reactor at NERIST

ITANAGAR, June 18: Governor Gen JJ Singh, who is also the President of the NERIST Society, would inaugurate the Integrated Bio Diesel Reactor System of 250 litres capacity per day, sponsored by Department of Science and Technology (DST), Government of India, at NERIST on June 22 next. Sources said this is the first of its kind in Arunachal Pradesh and fourth bio-diesel reactor in India to produce renewable alternate fuel for diesel engines.

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NERIST is the Principle Investigator of the project. By setting up the bio-diesel reactor at NERIST, it is expected to bring socio-economic development, employment generation, energy independence and energy security to the people of North East India in general and Arunachal Pradesh in particular with the active cooperation of the State Council for Science & Technology. The main purpose of this plant is for demonstration and training of bio-diesel production from locally available seeds (raw materials) of Jatropha Curcas, Messua Ferrei (Nahar), etc.