IIT-I May Soon Come Up With Safer Batteries

esearch collaboration by Indian Institute of Technology (IIT) Indore and Purdue University of US can open new avenues in the field of energy storage and make batteries thermally safe in future. The collaboration is based on how to make batteries more effective and ensure more energy storage at economical rates. The institutes are working on sodium-ion batteries, which are different from lithium-ion batteries and could be good for sustainable storage. "We really wanted to make batteries that are thermally safer. Safety is paramount," said professor of Purdue University, Vilas Pol. (June 19)

Times of India (Indore), 24th June 2019, Page-2