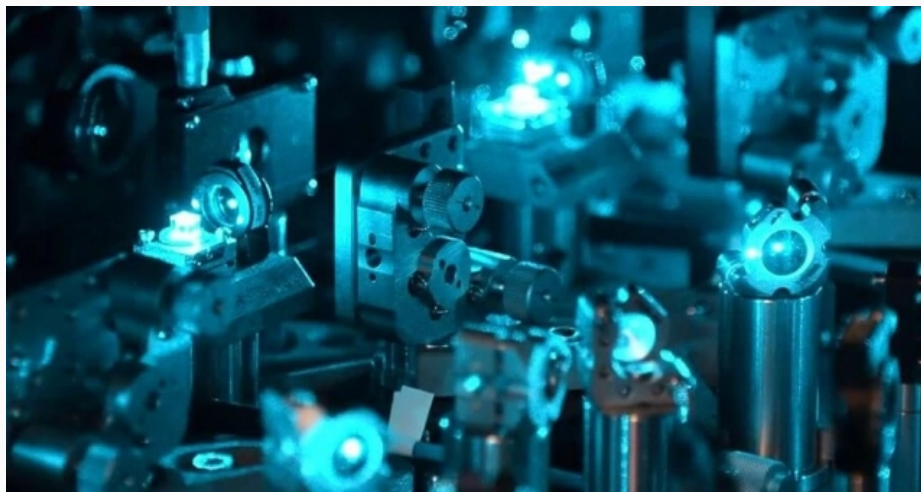


NEWS BRIEF

Bangalore Scientists Discover New State Of Materials Useful To Create Controllable Quantum Technologies

by *Swarajya Staff* - Mar 16, 2021 05:23 PM



A representative image (Pic Via Honeywell website)

Scientists have discovered a new exotic, strange state of materials in contact with an environment that alters its physical properties in the presence of an electromagnetic field, leading to better quantum technologies, which are tunable and controllable as per the user requirements.

Dibyendu Roy, Associate Professor, and his group from Raman Research Institute (RRI) Bangalore, an autonomous institute of the Department of Science and Technology, Government of India, have been exploring systems in contact with the environment or the open quantum systems and their physical properties for a while.