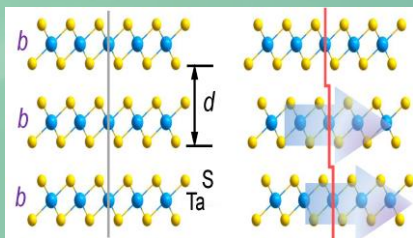




Science Island *Express*

The Science Island Express delivers the most recent big things happening at HFIPS.

MATERIAL



HFIPS presents a unique approach to unlock the intertwined 2D Mott-insulator and 3D band-insulator states in bulk 1T-TaS₂ crystals by structuring a laddering stack along the out-of-plane direction.

HEALTH

A HFIPS-study used an aptamer-based surface-enhanced Raman scattering (SERS) approach to explore the cell metabolic states and conditions that govern dynamic variations of PD-L1 within the cell metabolic environment



PUBLIC ENGAGEMENT

Over fifty thousand people rushed into HFIPS to take wonders on Science Island exploring mystery of science and technology. Every May HFIPS institutes open doors to improve public engagement.

