[VIDEO] Data visualization expert to build the top system in the nation at the University of Hawaiʻi

The National Science foundation provided $600,000 and UH added $257,000 for a total of $857,000 to develop a large CyberCANOE, which stands for Cyber-enabled Collaboration Analysis Navigation and Observation Environment. The CyberCANOE is a visualization and collaboration infrastructure that allows students and researchers to work together more effectively using large amounts of data and information.

New experiments determine effective treatments for box jelly stings

Box jellyfish are among the deadliest creatures on Earth and are responsible for more deaths than shark attacks annually. Researchers at UHM developed an array of highly innovative experiments to allow scientists to safely test first-aid measures used for box jellyfish stings—from folk tales, like urine, to state-of-the-art technologies developed for the military.

Cellular pathway that may re-energize immune cells to eliminate HIV discovered

Researchers at UH JABSOM and Oregon Health Sciences University revealed a novel new immune pathway that can be targeted to increase the immune system's ability to eliminate HIV. The discovery will give new directions to vaccines and therapies that will potentially rejuvenate these exhausted cells and allow them to control HIV-1 replication.

What children eat when they're on their own

A new study, conducted by a team of researchers including those at the UH College of Tropical Agriculture and Human Resources, assessed the influence of parenting practices on eating behaviors of early adolescents during independent eating occasions and the implications for obesity prevention.

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