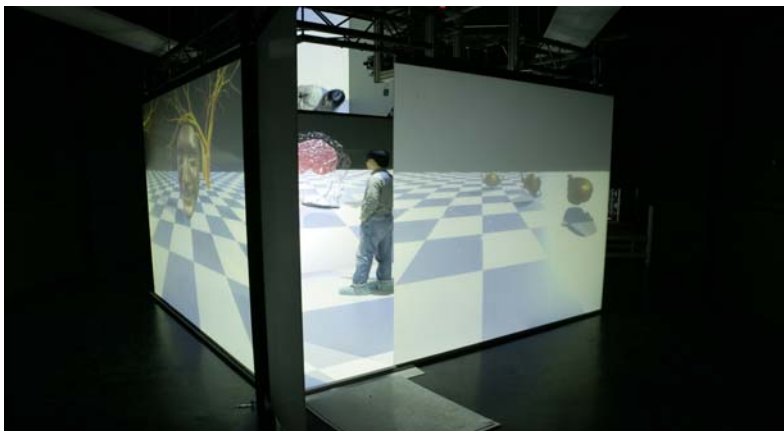


CEWIT LAUNCHES IMMERSIVE VIRTUAL ENVIRONMENT LAB *IVE delivers limitless applications in healthcare, engineering and many other technology settings*

STONY BROOK, NY, February 19th, 2007— After a successful conference which attracted 26 sponsors from as far away as San Jose, California, keynote speakers from such industry giants as Motorola, Dell Computers and IBM, technology presenters from such distant lands as South Korea, and over 400 attendees from the local region, Stony Brook's Center of Excellence in Wireless and Information Technology (CEWIT) has just launched the only Immersive Virtual Environment Lab on Long Island. This lab provides state-of-the-art virtual environments, displays, and input devices for cutting-edge research and development endeavors by CEWIT affiliated faculty and PhD students under the supervision of Arie Kaufman, Chair and Distinguished Professor of Computer Science Department and Chief Scientist of CEWIT. Projects currently under way include mechanical CAD fly-throughs, architectural walkthroughs, biomolecular drug design, multi-resolution rendering, image-based rendering, and fine gestures for virtual reality, to name just a few. Entering the room, which features stereo projectors from every angle (including the floor), places one inside a human organ, a device, a landscape, or just about anything that can be photographed, giving visitors a virtual 3-D look *inside* anything.

“This technology can revolutionize the way engineers design products, scientists conduct research and doctors treat patients,” says Dr. Kaufman, Chair of the Computer Science Department.

The presence of the Immersive Environment Room signals the Center's ability to foster enterprise, enhance R&D capabilities and add a new dimension to CEWIT's rapidly increasing technological resume.



“Technological developments like this represent a giant step toward our commercialization focus, as well as our ability to apply the latest and most powerful technologies to the R&D projects we are already working on,” says Dr. Satya Sharma, The Director of CEWIT.

For further information or to arrange a tour please contact Scott Passeser, Director of Industrial Outreach for the Center of Excellence in Wireless and Information Technology at Stony Brook, 631 632 4628,