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<u>Virtual-Reality Therapy</u> [Virtual Reality] [virtual world] [software] [immersive] [sense] [tool] [Human] Virtual-Reality Therapy ... Researchers are finding that some of the best applications of the software focus on therapy rather than entertainment. ... Relevance: 87

CMU showcases virtual worlds [virtual reality] [virtual worlds] [goggles] [gloves] [simulations] [human] It's hard to know which was the greatest crowd-pleaser at last night's annual virtual reality showcase at Carnegie Mellon University. ... The semester-ending show has become a standing room-only tradition, as teams made up of the center's patented mix of computer science and fine arts majors vie each year to top the previous year's offerings.... Relevance: 60

Former NFL player gears up for spaceflight [virtual reality] [space]

Spacewalkers Rex Walheim, right, and Stanley Love use virtual reality to rehearse their construction job at the international space station. ... EST (2131 GMT) tomorrow on an 11-day mission to install the European Space Agency's Columbus laboratory at the ISS. ... Relevance: 37



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Attackers Exploiting QuickTime RTSP Flaw in the Wild [virtual reality] The mention of a virtual reality game might make the vulnerability sound too consumer-ish for businesses to take seriously. ... The unsavory types have done exactly as security researchers warned they would, releasing into the wild exploit code for a...

Virtual 3D nanorobots could lead to real cancer-fighting technology

[simulation] [virtual reality] [sensors] [software] [modeling] [environment] To try to pick up the pace, a group of researchers has recently developed an innovative approach to help in the research and development of nanorobots virtual reality. ... The software NCD (nanorobot control design) is a system implemented to serve as a test bed for nanorobot 3D prototyping, Cavalcanti, CEO of the Center for Automation in Nanobiotech and researcher at Monash University in Melbourne, told... Relevance: 70

Octogenarian Author Speculates on Virtual Worlds, Then Utilizes Second Life for Book Launch [virtual reality] [Virtual Worlds] [software] [tool] Theodore Rockwell, speculated on the possibilities of virtual reality librarians when it was first drafted over 10 years ago. ... Now, the author is turning to the same tool - the concept of a 3D virtual community - for spreading awareness about his newest title.... Relevance: 41

Event celebrates collaborative project to advance high-performance

computing [simulation] [virtual reality] [modeling] [sensors] [hardware], with its "holodeck," a virtual reality meeting room where humans are represented by their holograms. ... The Army is interested in biology (bees and ants show networking behavior), computation, (better hardware and algorithms,) wireless communications, science education and nanoscience. ...

Relevance: 61

Relevance: 38

MOTORING: Plugs and points [virtual reality] [simulated] [simulator] [Software]

The key to this virtual reality is a real car, placed on a platform housed inside a 7.1-metre-diameter dome, the inside of which serves as a giant 360-degree video screen. ... As the driver operates the vehicle, a tilt mechanism, vibration apparatus and other devices manipulate the dome, which can be moved around an area the equivalent of four tennis courts, under precision computer control. ... Relevance: 40

<u>LiveData Wins SBIR Grant to Enable Medical Devices to Work Together</u> [virtual reality] [display] [simulation] [Environment] [software] TATRC has also played an important role in championing organizations such as The American Telemedicine Association (ATA) during its early years, and has continued to be an important thought leader in areas such as the use of virtual reality tools, biomaterials and hospital-of-the-future concepts. ... LiveData has formed a strong team to conduct the Phase 1 research, including Draper Laboratory, Massachusetts General Hospital, and the Center for the Integration of Medicine and Innovative Technology (CIMIT). ... Relevance: 50

<u>University of Texas at Austin Unites</u> [Virtual Reality] [environment] [sensitive] Project in East Austin with Virtual Reality World ... The Alley Flat Initiative is a project that combines cutting-edge architectural designs, sustainable development technology and community development in East Austin. ... Relevance: 32

Robotics lab helps stroke patients with recovery [virtual reality] [Haptic] [environment] Like all the systems in O'Malley's lab, the rehab program uses force-feedback technology called "haptics" that allow people to "feel" their environment while they are in virtual reality. ... Rice engineers, TIRR doctors kick off 2-year study of robotic rehab system... Relevance: 39

General Dynamics Itronix GoBook VR-2 Tapped as Best Semi-Rugged Notebook of the Year by Laptop Magazine [VR] [display] General Dynamics Itronix GoBook VR-2 Tapped as Best Semi-Rugged Notebook of the Year by Laptop Magazine ... The General Dynamics Itronix GoBook XR-1, a high-performance multi-wireless rugged notebook computer, was selected as a finalist in the Cygnus Law Enforcement Group's 2007 Innovation... Relevance: 52

Everything's Rosy for International Florist and its Web Retailing

Provider [VR] [Model] Those are some of the reasons Interflora selected

Novator's Virtual Retailer (VR) suite, an integrated system

encompassing site design, hosting and mirroring, as well as

merchandising, marketing, personalization, analytics, loyalty programming, and
catalogue management. ... In the summer of 2007, Forrester Research and
Shop.org surveyed 150 retailers to discover their top priorities for accommodating
increasingly savvy online shoppers over the next 12 months.... Relevance: 5

Mechdyne Applauds Opening of See3D Visualization Center [virtual reality] [immersive] [display] [simulations] [stereoscopic] [environment] The facility, which officially opened in October on the Penglais campus of UWA, makes a world-class virtual reality environment available to academic and commercial researchers throughout the region. ... Dome and PowerWall Displays Support Real-time Stereo Imaging of Scientific, Engineering Images for Academic and Industry Researchers: Mechdyne Corporation today announced that its has installed a custom 4.6m (15 ft) dome and a 4.6-m (15-ft) wide Fakespace PowerWall immersive display system at See3D, the state-of-the-art computer visualization center at the University of Wales, Aberystwyth (UWA... Relevance: 52

<u>Science: Reaching into virtual world</u> [Virtual reality] [glove] [virtual world] [goggles] [haptic] [artificial] [sensation] Virtual reality is old news. ... Science: Reaching into virtual world... Relevance: 79

EETimes.com - For Sweden's planners, virtualization's the real deal [virtual reality] [simulations] [simulate] [Computer graphics] [tool] [Interaction] [models] "Visualization is all about incorporating such solutions as 3-D models and virtual reality [to] create easy-to-understand interpretations and simulations of complex and often large quantities of data," the science park's prospectus explains. ... Norrköping, Sweden - Planners in this university town and elsewhere in Sweden are betting big that visualization technology is poised to enter the mainstream for scientific, medical and a range of other applications.... Relevance: 62

For Sweden's planners, virtualization's the real deal [virtual reality] [simulations] [simulate] [Computer graphics] [tool] [Interaction] [models] "Visualization is all about incorporating such solutions as 3-D models and virtual reality [to] create easy-to-understand interpretations and simulations of complex and often large quantities of data," the science park's prospectus explains. ... Norrköping, Sweden -- Planners in this university town and elsewhere in Sweden are betting big that visualization technology is poised to enter the mainstream for scientific, medical and a range of other applications.... Relevance: 56

Why I'm cheesed off with the mouse [virtual reality] [human] [gloves] [software] [modelling] [space] The responses from the panel were the usual silliness about virtual reality gloves, as seen in many movies. ... Sorry, I?ll switch off this voice recognition software. ... Relevance: 29

<u>Leadership Talks ? The A-GNSS Backbone</u> [augmented reality] [hardware] [software] [sensors] [sensitivity] [models] Navigation from door-to-door, locating people in a crowd, augmented reality, and geocaching are just a few examples that will benefit from the high accuracy. ... In order to accomplish this, Nokia has taken the lead and defined a specification between GNSS hardware and GNSS software called the Nokia GNSS Measurement Engine Interface (MEIF).... Relevance: 46

<u>Tech toys for the holidays</u> [virtual reality] [hardware] [software] What Wii has over other gaming consoles is that it offers the first usable implementation of virtual reality available to consumers. ... Despite rocketing corporate value and two market-leading videogame consoles, Nintendo Co.'s president Satoru Iwata (pictured left) has denied rumours that it is to implement a price cut to its innovative Wii hardware ahead of the busy holiday season. ... Relevance: 26

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