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SensAble's Haptic Devices and Software to be Showcased at the MMVR Conference

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Jan 21, 2009 (Close-Up Media via COMTEX) -- [STLB](#) | [Quote](#) | [Chart](#) | [News](#) | [PowerRating](#) -- At the Medicine Meets Virtual Reality (MMVR) conference opening this week in Long Beach, SensAble Technologies, Inc, a provider of haptic devices, toolkits and 3D modeling applications, is highlighting novel touch-enabled applications using the company's haptic devices and software that show how SensAble sets the standard for touch-enabled medical training and simulation.



According to a release, these include a skin cancer punch-biopsy training application already piloted by seven medical schools, and a spinal implant training application that prevents physicians from harmful radiation exposure. SensAble also is showcasing advanced haptic capabilities for medical simulation made easier by its just-released OpenHaptics version 3.0 software development toolkit for creating touch-enabled applications.

"We have created several extremely realistic touch-enabled training applications using SensAble's haptic devices and software," said Don Stredney, research scientist at the Ohio Supercomputer Center and director of its Interface Lab. "We look forward to the integration of our efforts with SensAble's new APIs, specifically the depth of penetration feature in OpenHaptics 3.0. SensAble's products and software continue to provide cost-efficient solutions that promote the wider adoption of multimodal simulations for education and training."

"Haptics are changing the training paradigm in medicine," said Joan Lockhart, vice president of sales and marketing at SensAble. "With dozens of medical training and simulation applications already in use worldwide - and many more in development - our haptic solutions have emerged as the standard for touch enabling, and enhancing the realism of simulation platforms."

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