



FOR IMMEDIATE RELEASE

VIATRONIX ADDS TO V3D PRODUCT LINE WITH THE INTRODUCTION OF V3D-CALCIUM SCORING AND V3D-EXPLORER PRODUCTS AT RSNA 2001

STONY BROOK, NY-November 19, 2001 - Viatronix Incorporated announces today that it plans to introduce two new modules for use on its V3D imaging system at the RSNA 2001. The V3D-Calcium Scoring, pending FDA 510K clearance, is designed to aid in the detection of calcified plaque in the coronary arteries and V3D-Explorer designed as a general purpose 3D visualization tool for use by radiologists and other medical professionals. Currently, Viatronix is taking its patented software technology and applying it to other organs in the body, including the heart and cardiovascular system.

Additionally, Viatronix announced product enhancements to its V3D-Colon, Virtual Colonoscopy software. These enhanced features include:

- **Supine and Prone 3D Registration-** In addition to the existing supine and prone correlated axial views, this enhanced feature correlates endoscopic views for efficient diagnostic confirmation of abnormalities. These linked views facilitate handling of real world clinical situations such as peristalsis, colon collapse and retained fluid.
- **Automatic 2D flight** to complement the existing automatic 3D flight capabilities of the V3D-Colon product.
- **Automatic patient MPEG CD creation capabilities-** This feature will allow patient viewing of their virtual colonoscopy.

Jim Mieszala, the company's CEO stated: "*The introduction of these new products and enhancements to our V3D-Colon will add to an existing list of industry first and patent protected technologies already in the V3D-Colon*". These features include:

- **Electronic Bowel Cleansing-** which allows for a more comfortable procedure for the patient

- **Automatic Segmentation & Centerline Extraction** is automatically completed before the radiologist sits down to begin the study. This allows the diagnostic flythrough to begin immediately without wasting radiologist's time.
- **Real-time Volume Rendering** which eliminates the need for additional expensive hardware, saves valuable physician time and makes both automatic and interactive flight possible

The Viatronix V3D imaging technologies are currently used in medical facilities throughout the US and can be viewed at booth number 2353 at the Radiology Society of North America (RSNA) Conference in Chicago at McCormick Place South from November 25th - 30th, 2001. For more information contact Viatronix at (631) 444-9700 or visit www.viatronix.com.

About Viatronix, Inc.

Viatronix is a leading innovator and developer of diagnostic 3D imaging software, which enables physicians to interactively view patients' vital organs and anatomical structures. The Viatronix V3D has patent protected technology, which enables 3D visualization of organs from patient data acquired by standard imaging equipment in a minimally or non-invasive method. The company's first product, the V3D-Colon, allows physicians to interactively view the colon reconstructed from a CT scan, providing visualization of the inner surface of the colon including polyps. Viatronix, through application of the V3D technology, has developed additional innovative products that will be useful in earlier detection of other diseases, treatment planning, and follow up evaluation.

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