



First Signa® HDxt Clinical Results Unveiled at European Congress of Radiology



During the European Congress of Radiology in Vienna, Dr. Mathieu Rodallec from St. Joseph Hospital in Paris presented new approaches in Neuro and Orthopaedic MR imaging, promoting the superb image quality provided by cutting edge techniques such as Cube for volumetric 3D imaging and IDEAL for multiple contrasts acquisitions.

Opinion Leaders Applaud Cube™, IDEAL

On March 9, 2008 in Vienna, GE Healthcare unveiled its latest developments and advances in MRI at the European Congress of Radiology – one of the largest radiology congresses in Europe. Of note were the first Signa HDxt clinical results, released during ECR and also at a special MR symposium hosted by GE Healthcare.

Signa HDxt, the next generation MRI platform, allows radiologists to see more, do more, and expect more from their MRI system.

Support for Cube and IDEAL

Cutting-edge technology and innovative applications from GE Healthcare such as Cube, IDEAL and 3D Dual Echo keep pushing the frontiers of High Definition Volumetric MRI.

The MR symposium, led by GE Healthcare Diagnostic Imaging and Medical Diagnostics, focused on Signa HDxt and the new applications. Professor Carlo Bartolozzi from

the University of Pisa, Italy, chaired the event. Additionally, distinguished opinion leaders demonstrated the unique advantages of GE technology:

- Dr. Marc Zins from St. Joseph Hospital in Paris discussed abdominal MRI at 1.5, highlighting how crucial it is to work with 3D. Thanks to new applications like Cube and IDEAL, the imaging paradigm can be changed to spot smaller lesions that would not have been noticed without 3D.
- Professor Wady Gedroyc from St. Mary's Hospital in London demonstrated the interest of Cube and IDEAL in the MR exam of the female pelvis through compelling clinical cases.
- Dr. Mathieu Rodallec from St. Joseph Hospital in Paris focused on new approaches in Neuro and Orthopaedic MR imaging, promoting the superb image quality provided by cutting-edge techniques such as Cube for volumetric 3D imaging and IDEAL for multiple contrasts acquisitions.

From predicting and diagnosing to monitoring, treating and informing, GE Healthcare continuously dedicates its resources to keep healthcare providers as many steps ahead of illness as possible. ■