

MROPEN EVO. The best MRI experience.

Stefano Gazzo
ESMRMB 2021 | 08.10.21



www.mropenevo.com



The unique "OPEN SKY"
upright MRI system.

UNIQUE DESIGN and extra-wide space.

HELIUM-FREE

**Innovative MgB2
superconducting material**

Completely dry magnet.
Quench-free safe operation.
More than 1,2 millions
hours of operation.
Environmentally friendly.

EXPERIENCE

**Maximum comfort & stress
free MRI environment**

U-shaped design delivers
unparalleled patient comfort
with no barrier between the
patient and the environment.
The truly "OPEN SKY" MRI.

UPRIGHT IMAGING

**Exceptional clinical solutions
with multiposition imaging**

Imaging can be performed with
the patient positioned
appropriately according to
symptoms: standing, sitting,
bending or lying down.

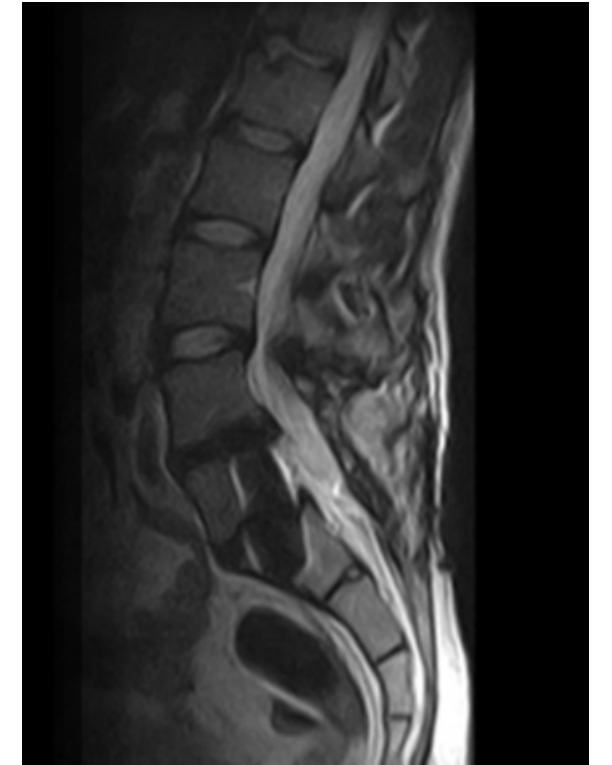
SPECIAL STUDIES & RESEARCH

Unmatched versatility enables
special MRI studies and clinical
research: from dynamic studies,
to imaging athletes with extreme
ranges of flexion of the spine
and joints.





Laying down



Standing

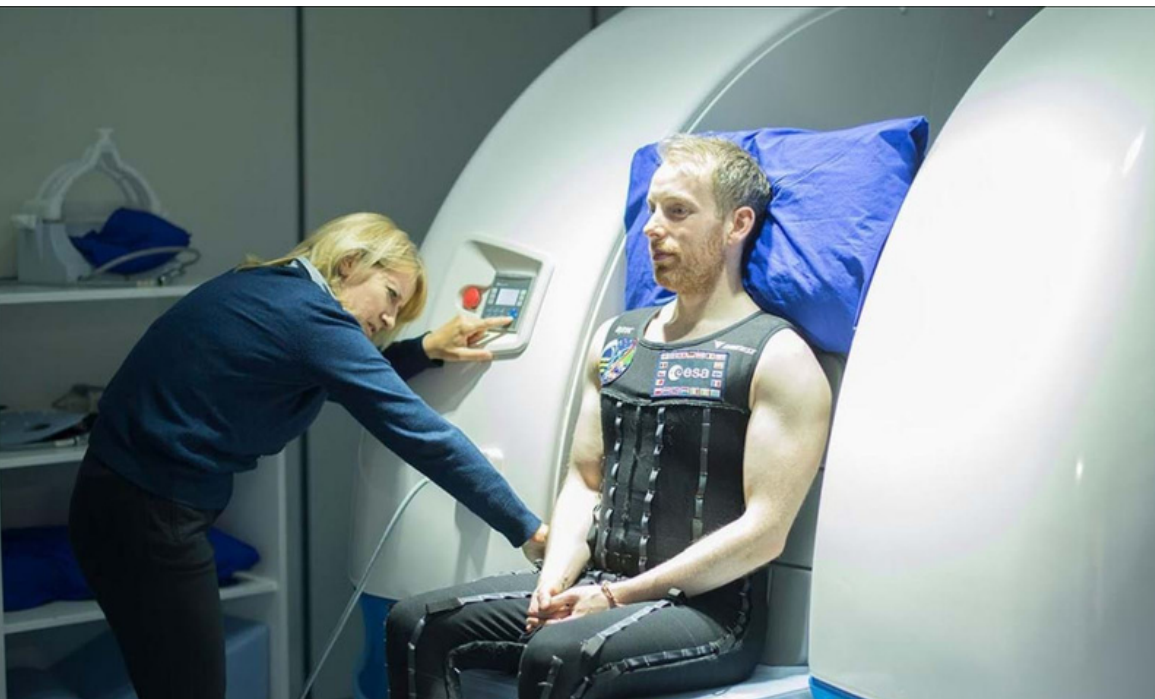
WEIGHT BEARING & MULTI POSITION IMAGING.

Weight-bearing and Upright MRI are changing the clinical approach towards pathologies of the Spine and Joints, by allowing earlier detection and more accurate diagnosis, thus improving overall patient outcomes.

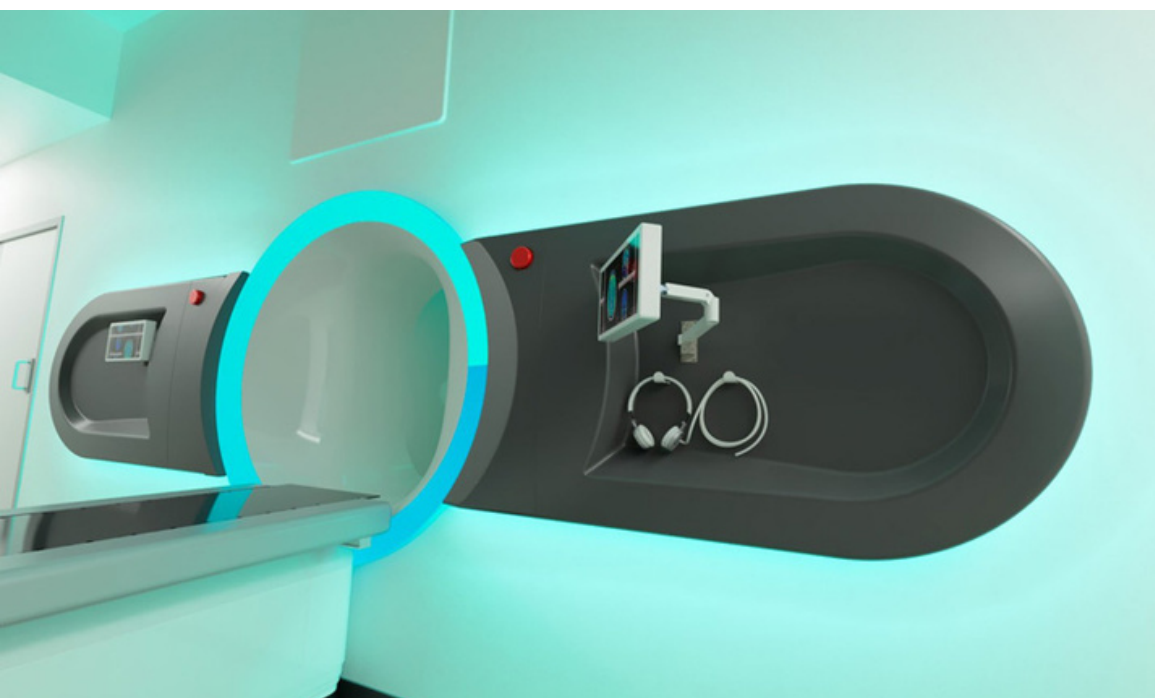


THINK OUTSIDE THE BORE.

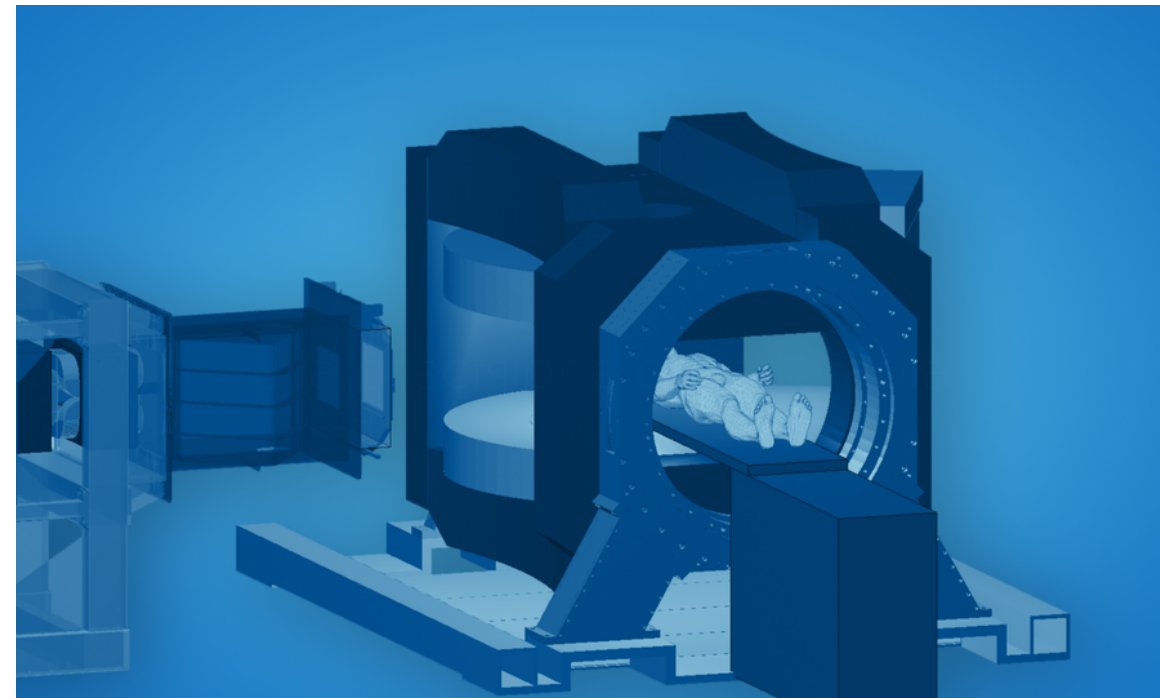
Research projects and special studies.



The completely open wide gantry, the transverse magnetic field and the possibility to scan the patient in unusual and weight bearing position and see the response of the human body to intense biomechanical stress, are some of the aspects which have convinced some Centres of Excellence and Universities worldwide to adopt the MROpen Evo scanner.



MagnetTx MR-Linac



HZDR MR-guided Proton Therapy



BE OPEN.
Stand out.

Thank you for your attention.



www.mropenevo.com

