



Press Release



Montpellier, July 01, 2014

First Scientific Communication on the Rosa™ Spine robot

Montpellier, France, September 25, 2014 – MEDTECH (Euronext, FR0010892950 – ROSA), a company specializing in the design, development and marketing of innovative surgical robots, has announced the first presentation of a scientific communication on the clinical use of the ROSA™ Spine robot, at the French Society of Spine Surgery Congress.

In this scientific communication entitled «A feasibility Study on Pedicle Screw Fixation in Spine Surgery with a new robotic assistive device», Dr Lonjon and his team at the neurosurgery department of Montpellier University Hospital bring to light the results of the first series of 10 patients operated on using the ROSA™ Spine robot.

During this monocentric pilot study, the ROSA™ Spine robot was used to install lumbar pedicle screws in the context of osteosynthesis to treat degenerative pathologies of the lumbar spine. The aim of this study was to evaluate the precision offered by robotic assistance.

According to Dr Lonjon, this scientific communication shows a 97.3% correct placement rate for pedicle screws using the ROSA™ Spine robot compared with 92.6% using the conventional method. These preliminary results are encouraging for the development of this new robotic spine surgery technique » said Dr Lonjon.

«These extremely positive results herald important progress in the field of minimally invasive robotized spine surgery, once again thanks to Medtech's technological innovation. » said Bertin Nahum, CEO and Founder of MEDTECH.

Find out more about Medtech on www.medtechsurgical.com



Press Release



About MEDTECH

MEDTECH, founded in 2002 by Bertin NAHUM and based near Montpellier, is the European specialist in design, development and marketing of innovative robotic-assistive devices for medico-surgical interventions, thus contributing to the implementation of safer, more efficient, less invasive treatment.

In 2006, MEDTECH sold the patent portfolio for its first robot, BRIGIT™, designed for knee surgery, to Zimmer Inc. (NYSE : ZMH).

In 2007, MEDTECH developed ROSA™ Brain, an innovative robotic device devoted to brain surgery, which has now been officially approved in Europe, the United States and Canada.

With the launch of its latest robot, ROSA™ Spine, MEDTECH has broadened its field of intervention with this new equipment for spinal surgery.

In 2013, MEDTECH received the «European Company of the Year » award in the «robotics neurosurgery » category from Frost & Sullivan.

CONTACT MEDTECH

Christophe Sibillin
Chief Financial Officer
Tel : +33 (0)4 67 10 77 40

CONTACT for INVESTORS

Corinne Puissant
Tel : +33 (0)1 53 67 36 57
cpuissant@actus.fr

PRESS CONTACT

Alexandra Prisa
Tel. : +33(0)1 53 67 35 79
aprisa@actus.fr