

# Maryem Ismael



Orthopaedic Spine Surgery

Born in Rabat, Morocco.

Majored in Ecology and Evolutionary Biology at Brown University (Providence, RI, USA). Honor thesis in aerodynamics of bat flight.

Graduated from the Medical School of Navarra, Pamplona, and specialised in Orthopaedic Surgery in Madrid (Spain).

Currently a consultant in spine surgery at the the Istituto Ortopedico Galeazzi (Milan, Italy).

Primary clinical interest: degenerative spine pathology and minimally aggressive treatment.

Primary research interest: ultrasound in pain management, outcome measures and spine registries.