



BioMeca

Experts in Biomechanics and Surface Analysis in Life Science

Unravelling the physical mechanisms involved in complex biological processes and diseases is one of the main challenges of biology. At BioMeca we believe that in order to gain a better understanding of these processes, the starting point is to identify the structural and mechanical properties of biological samples. Since 2004, researchers from BioMeca have been developing powerful biophysical methodologies suitable for *in vitro*, *in situ* and *in vivo* studies.

At BioMeca®, your samples can go through:

- ❑ Optimization of sample preparation
- ❑ High-resolution live imaging
- ❑ Nanoindentation force measurement
- ❑ Computational analysis
- ❑ Statistical analysis

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- Atomic Force Microscopy -
- Biophysics - Biomechanics - Mechanobiology -

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