



# Cicle de conferències entorn la celebració de l'any de la Química

# 2011

**Advanced inspection of matter using  
laser spectroscopy. From laboratory  
to extreme scenarios. Laser Realities  
Laboratory**

**23-11-2011**



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Departamento de Química Analítica  
Universidad de Málaga

The Laser Realities Laboratory (LRL) of University of Malaga is one of the pioneering groups in Spain in the field of analytical laser spectroscopy. The LRL is specialized in laser processing and analysis of materials and offers quick-turn-around, cost-effective solutions to a wide variety of research and technical problems in diverse applications areas, including microelectronics, process monitoring technologies, environment, cultural heritage, forensics, defense, security, and steel products and processes. This talk will present an overview of these research areas and some exciting results ranging from laboratory experiments to fieldable laser spectroscopy in real scenarios.

sala de Graus de la Facultat de Ciències, 12h

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