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Nuclear Magnetic Resonance spectroscopy, most commonly known as NMR spectroscopy or magnetic Resonance Spectroscopy (MRS), is a spectroscopic technique to identify mono-molecular organic compounds by observing local magnetic fields around atomic nuclei. Modern NMR techniques use liquid helium-

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cooled or cryogen free superconducting magnet for higher resolution as the results directly depend on magnetic field strength.

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The NMR facility housed in the Chemistry Research Laboratory is one of the largest available to research chemists in the UK. It houses thirteen solution-state and two solid-

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state FT NMR instruments with proton operating frequencies ranging up to 700 MHz, which are capable of running most experiments of interest to the research chemist.

Home - NMR Facility - University of
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Oxford Instruments has launched the MQC+ benchtop NMR (Nuclear Magnetic Resonance) analyser for the measurement of oil, water, fluorine and solid fat in a variety of samples in a wide range of industries. The MQC+ replaces wet chemical analysis, which uses hazardous chemicals, and allows the measurement of more samples much

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faster.

Oxford Instruments launches the MQC+ benchtop NMR analyser ...

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We will display our range of NMR instruments: X-Pulse, a high-resolution cryogen-free benchtop NMR spectrometer,

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the MQC+ range of benchtop NMR analyzers for QC measurements and MQR, a low-resolution, high performance TD-NMR research system for applications based on relaxation and/or diffusion measurements. Visit us to discuss your applications.

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PANIC 2020: Practical Applications of ... -
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Oxford Instruments launches X-Pulse, the world ' s first broadband multinuclear benchtop NMR spectrometer. Oxford Instruments has launched X-Pulse, a high resolution 60MHz benchtop NMR system. X-Pulse offers research chemists capabilities

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in their laboratories that were previously available only on complex and expensive high-field NMR spectrometers in specialist facilities.

Oxford Instruments launches X-Pulse, the world ' s first ...

Oxford Instruments"Web-Seminar

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Introduction to Time Domain NMR". Time domain NMR is used for QA/QC applications in the food, oilseeds, textile and other industries; it primarily replaces wet chemical methods for measuring oil/fat content. It is also possible to measure different phases; for example, solid fat content during the melting of edible

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oils/fats, and amorphous or crystalline content which correlates with various physical and chemical properties of polymers.

News

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customers achieve the breakthroughs that change our world. Whether it ' s developing technology for a greener economy, designing devices that enhance digital connectivity, or creating next generation medicines and healthcare technology, we address the greatest challenges of the 21st century.

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Panic 2020: Practical Applications of NMR in Industry ...

Oxford Instruments ' benchtop NMR portfolio includes: X-Pulse, a 60MHz high-resolution, broadband benchtop NMR spectrometer, the MQC+ range of benchtop

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NMR analysers for QA/QC measurements, MQR, a low-resolution, high-performance TD-NMR research system for applications based on relaxation and/or diffusion measurements and the GeoSpec range of rock core analysers.

Oxford Instruments | Spectroscopy

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Europe/Asia

Superconducting magnet technology has remained at the heart of Oxford Instruments throughout our history since being the company ' s founding technology in 1959. As much as we are proud of this heritage, we do not rely upon it and we continue to bring our wealth of experience to every new

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opportunity and challenge.

Magnet Technology - Nanoscience -
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Would you tell us about how Oxford Instruments and The Quadram Institute came to collaborate? The Quadram Institute has worked with high-resolution, high-field NMR (Nuclear Magnetic Resonance) technologies for some time. In 2012, The Institute became interested in benchtop technology.

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