



**JEOLink NMR** Newsletter



## New & Noteworthy: NMR News

### JEOL JASON - The Next Generation of Analytical Software

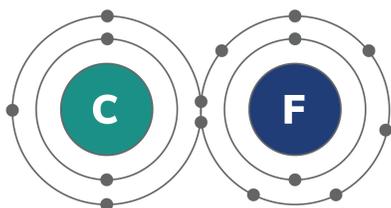


For automatic processing, analysis, and reporting of NMR data, this instrument-agnostic application can substantially simplify your workflow and speed up data analysis.

Follow the link below to learn more about this cutting-edge software.

[READ MORE](#)

### $^{19}\text{F}$ -Detected Experiments for the Characterization $^{13}\text{C}$ - $^{13}\text{C}$ Scalar Couplings in Fluorinated Compounds



Herein, we report, for the first time, the measurement of the  $^1J_{\text{CC}}$  and  $^nJ_{\text{CC}}$  coupling constants of a simple perfluorinated phthalonitrile and the first demonstration of a  $^{19}\text{F}$ -detected 1,1-ADEQUATE experiment.

[READ MORE](#)

# Research that Resonates: Featured Users

## Hampton University REALab Story

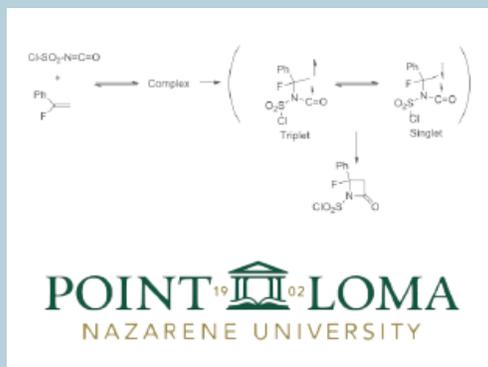


With 30 years of experience overseeing and instructing laboratory classrooms, it is safe to say that Prof. Nwokogu knows the secret to preparing students for the next steps on their academic pursuits.

Click the link below to hear how developments in NMR have shaped and continue to shape undergraduate programs.

[READ MORE](#)

## Point Loma Nazarene University



In this article, researchers from Point Loma Nazarene University explore line-broadening by NMR as an easy and fast method to detect radical intermediates in solution.

Read more to learn about a better and improved method to detect and study radical and di-radical intermediates from reactions of an electrophile with electron-rich alkenes in solution.

[READ MORE](#)

## Event Center

### On-Demand Webinar: Intro to Solid-State NMR

**Introduction to Solid-State NMR Spectroscopy and Applications**

May 26, 2021

Hosted by  
**c&en** RESEARCH

Check out this webinar for an introduction to solid-state NMR, outlining its basic

# On-Demand Webinar: Intro to Solid-State NMR

## Introduction to Solid-State NMR Spectroscopy and Applications

May 26, 2021

USA 11:00 AM PDT  
2:00 P.M. EDT / 19:00 BST  
20:00 CEST

REGISTER NOW



Hosted by  
**c&en** WEBINARS

Check out this webinar for an introduction to solid-state NMR, outlining its basic principles and the hardware required to perform experiments on solid samples.

Register now to watch on-demand!

WATCH ON-DEMAND

## Upcoming Webinar: FAST MAS Solid-State NMR

**c&en** | WEBINARS

Main Aspects and Applications of FAST MAS Solid-State NMR

REGISTER NOW

Thanks to the significant enhancement in spectral resolution and sensitivity achieved by FAST MAS, “solution-like” proton-detected SSNMR experiments have become a reality.

Don't miss this introduction to the basic aspects of FAST MAS SSNMR, register now!

REGISTER NOW

Want to see a demonstration of our instruments or talk with one of our experts in applications and technology? Interested in joining us at one of our upcoming conferences or meetings? [Check out our full schedule of events!](#)

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