

Organizzano la seguente Giornata di Studio

# Applicazioni pratiche della risonanza magnetica nell'industria



Iscrizione

giovedì, 14 maggio 2026  
Centro Congressi del CNR – Area territoriale di Ricerca di Bologna  
Via P. Gobetti, 101 – 40129 – Bologna



Contatti

## AGENDA DEI LAVORI

9<sup>00</sup>-10<sup>00</sup>: **Registrazione | Welcome coffee**

10<sup>00</sup>-10<sup>15</sup>: **Apertura dei lavori**

### Sessione mattutina

Chair: **Adele Mucci** UNIMORE

10<sup>15</sup>-10<sup>45</sup>: **Francesco Berti** GlaxoSmithKline  
Implementing state of the art technology  
to characterise polysaccharide vaccines

10<sup>45</sup>-11<sup>15</sup>: **Federico Sala** Indena  
<sup>1</sup>H-NMR determination of E/Z isomer ratio  
in Voclosporin: a validation study

Chair: **Michele Chierotti** UNITO

11<sup>15</sup>-11<sup>45</sup>: **Lucilla Turco** Evotec  
Application of <sup>19</sup>F-NMR to the determination  
of Drug Related Material in biological samples

11<sup>45</sup>-12<sup>05</sup>: **Erika Fornasari** Fater  
Benchtop NMR applications  
in F&HC business cases

12<sup>05</sup>-12<sup>35</sup>: **Silvia Merlo e Alice Cattaneo** Syensqo  
From research to production: the value of  
Nuclear Magnetic Resonance in Syensqo

12<sup>35</sup>-14<sup>00</sup>: **Pausa pranzo**

### Sessione pomeridiana

Chair: **Andrea Mazzanti** UNIBO

**Alessandro Piai** IRBM : 14<sup>00</sup>-14<sup>30</sup>

NMR in modern drug discovery:  
unlocking molecular insights at atomic resolution

**Federico Impagliazzo** NPT : 14<sup>30</sup>-14<sup>50</sup>

From spectra to sealants: industrial applications  
of NMR in polyurethane and hybrid technologies

**Tavola Rotonda** : 14<sup>50</sup>-15<sup>20</sup>

Moderatrice: **Carla Marchioro** Innovamol  
Academy and industry working together

**Coffee break e Networking** : 15<sup>20</sup>-16<sup>00</sup>

Chair: **Vito Gallo** PoliBA

**Filippo Vacchi** UNIGRÀ : 16<sup>00</sup>-16<sup>20</sup>

NMR technology for the characterisation  
and development of fat phases in food products

**Sergio Menegon** Recordati : 16<sup>20</sup>-16<sup>50</sup>

Modern applications of quantitative NMR in  
pharmaceutical analysis: the added value of <sup>19</sup>F qNMR

**Chiusura dei lavori** : 16<sup>50</sup>-17<sup>00</sup>

**Visita ai laboratori CNR-ISOF** : 17<sup>00</sup> - ...

Evento organizzato grazie al contributo di:



Con il patrocinio di:

