



## NMR SOFTWARE

# SpinPilot: Elevate Your NMR with Powerful Software

Automation Software for NMR Labs - Built for Simplicity, Security, and Scalability

### Innovation with Integrity

Designed to simplify complexity, Bruker's SpinPilot enables researchers and lab managers to focus on scientific discovery rather than managing instruments or navigating outdated systems. Seamlessly integrated with TopSpin 5, it combines modern usability with advanced scripting and analytics, helping labs achieve reproducibility, efficiency, and scientific excellence. SpinPilot reflects Bruker's commitment to innovation with integrity - enabling better science through better software.



### Key Benefits:

- **Intuitive Automation:**  
Modern UI and guided workflows simplify NMR for users at all levels.
- **Secure Lab Management:**  
Role-based access via BioSpin IAM (based on Keycloak) ensures safe, scalable user control.
- **Flexible Integration:**  
Modular design with Python API and TopSpin 5 compatibility supports evolving lab needs.
- **Efficient Operations:**  
Analytics and usage tracking help optimize resources and reduce downtime.
- **Scientific Impact:**  
Automates routine tasks, improves data quality, and empowers discovery.

## Intuitive Automation for All Users

SpinPilot makes NMR automation accessible to everyone - from novice to seasoned scientists. Its modern, web-based interface and profile-based workflows reduce training time, minimize errors, and streamline onboarding, especially in dynamic lab environments.

## Secure, Scalable Lab Management

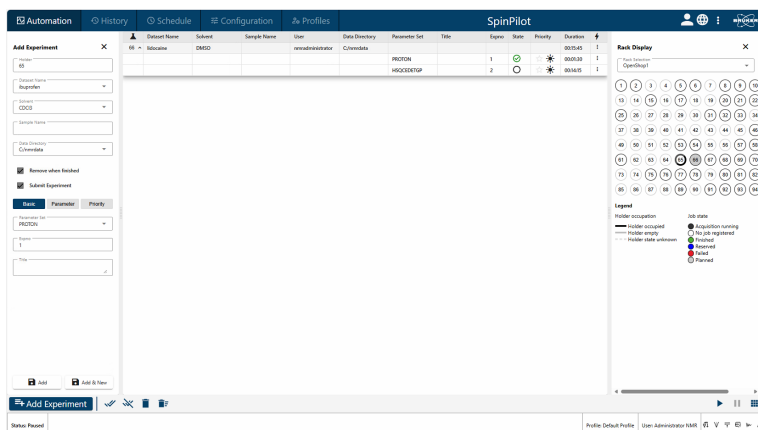
With integrated BioSpin Identity and Access Management (IAM), SpinPilot offers enterprise-grade user and access management. Role-based permissions and centralized control support secure, compliant operations across teams.

## Future-Proof Integration and Flexibility

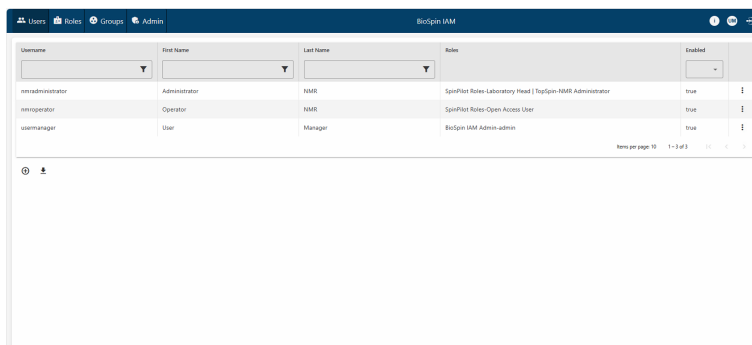
Built on a modular architecture and fully integrated with TopSpin 5, SpinPilot adapts to your lab's evolving needs. The Python API enables advanced scripting, automation, and analytics, making it easy to customize and scale.

## Operational Efficiency and ROI Justification

SpinPilot includes built-in analytics and usage tracking, helping labs optimize scheduling, reduce downtime, and support funding applications. It's a smart investment that pays off in both time and resources.



Graphical User Interface of SpinPilot



Graphical User Interface of BioSpin Identity and Access Management (IAM)

## Enabling Scientific Impact

By automating routine tasks and simplifying complex workflows, SpinPilot empowers researchers to focus on what matters most: discovery. It enhances data quality, reproducibility, and collaboration, driving better science through better software.

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SpinPilot



TopSpin

