

INTERDEPARTMENTAL NMR FACILITY

JOHN S. HARWOOD DIRECTOR

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HUAPING MO ASSOCIATE DIRECTOR

To: Bruker DRX500-1 Users

From: John Harwood (jharwood@purdue.edu)

Date: July 25, 2023

Subject: New NEO console installation on DRX500-1 (367 WTHR)

As you probably have seen, the new Bruker NEO console and Prodigy cryoprobe hardware have arrived. At the moment Bruker is expecting to start the installation process on Monday, August 14. The installation is anticipated to take at least a week, and after Bruker's work is finished we will need to complete and test the installation of our local customizations, networking, user access, etc. Therefore, we expect the 500-1 will be unavailable for ca. two weeks, possibly longer if issues arise. We will send out additional correspondence when the installation is at or near completion.

We would like to acknowledge James and Margaret Tarpo for their generous gift which, along with Purdue's 2022 OEVPRP-MERI investment program, provided funding for the purchase of this new console.

If you have any questions or comments, please feel free to contact NMR staff.

cc: Prof. Alex Laskin

Prof. Chris Hrycyna

NMR Faculty Advisory Committee

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