

# Welcome to the Swedish NMR Centre (SNC)



[Information and application form](#)

## SNC Gothenburg

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### Booking overview

Booking of instruments at the NMR Centre is done by the staff. If you want to request time on a magnet, use the relevant access form on [this page](#). If you have any questions regarding booking, e-mail [cecilia.persson \(at\) nmr.gu.se](mailto:cecilia.persson@nmr.gu.se)


The booking situation of the instruments can be examined by [clicking here](#).



### Current operating mode 600 Bruker

**METABOLOMICS**

Planned date for switching operating mode:

 06 Jul 2020 (tentative)

### Sample bookkeeping

Register your samples [here](#)

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### How to acknowledge the Swedish NMR

## SNC Umeå

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### How to acknowledge the Swedish NMR Centre Umeå in publications

The Swedish NMR centre at Umeå University is acknowledged for support.

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### Personnel

- Ilona Dudka
  - João Figueira
  - Mattias Hedenström
  - Tobias Sparrman
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## Centre Gothenburg in publications

The Swedish NMR centre at the University of Gothenburg is acknowledged for support.

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### Personnel

- Anders Pedersen
  - Cecilia Persson
  - Daniel Malmodin
  - Ulrika Brath
  - Zoltan Takacs
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### Probe characteristics at SNC

	900	800 #2	800# 1	700	600B	600#1
<b>probe</b>	5mm TCI	5mm TXO	3mm TCI	5 mm QCI-F	IVDr diffusion BBO/BBI	3.2 mm MAS
<b>EB <sup>13</sup>C</b>	1600	3000				
<b>EB <sup>1</sup>H</b>	10600	3100	3600	5300		
<b>ASTM <sup>13</sup>C</b>	1800	3500	600	1200		
<b>S/N in sucrose standard sample test, 2 mM</b>	1400	600	900	900	400 (IVDr)	
<b><sup>15</sup>N HSQC median S/N in 20' for 1 mM ubiquitin</b>		600	800	500		
<b>TFT <sup>19</sup>F</b>				4600		



**Nordic NMR Network**  
[www.nordicnmr.net](http://www.nordicnmr.net)