

NUCLEAR MAGNETIC RESONANCE FACILITY

Rates and fees in € (a)	2018
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Concept	USE	PRI*	EXT./PRIV
1. NMR experiments in a 300 MHz spectrometer (performed by NMR facility's technician) (b)			
¹ H (c)	1,8	3,6	11,2
¹³ C (d)	5	10	32
COSY (e)	3,5	7	28
HSQC (f)	5	10	36,8
Set of standard NMR experiments (g)	14	28	96
¹³ C overnight (h)	15	30	96
2. Open-access 300 MHz NMR spectrometer (only for USE users)			
1/4 h as self-service use	1,5		
1/2 h as self-service use	2,5		
1 h as self-service use	4		
3. Other services			
NMR experiments at temperatures different to room temperature will have an increment of the price dependent of the time spent in the temperature change (i)			
Solvent (0,6 ml) (j)	2	2	2
3. Time rates (k)			
1 h in a 300 MHz spectrometer	5	10	32
1 h in the 500 MHz spectrometer	7,5	15	48
1 h in the 500 MHz spectrometer with cryoprobe	10	20	60
1 h in the 600 MHz WB spectrometer (30 minutes minimum)	16	32	80
1 h in the 700 MHz spectrometer (30 minutes minimum)	20	40	100
1 h in the HPLC-SPE system	8	16	40
1 h in the HPLC-SPE-NMR system	25	50	125
1 h HPLC solvent	3	3	3
1 h HPLC solvent + SPE	6	6	6
Liquid sample preparation	3	6	13,6
HR MAS sample preparation	8	16	32
Solid sample preparation	10	20	40
Process and plot spectra (1 hour)	20	40	60

(a) Ask for applicable discounts proportional to the total time/services usage.

(b) Experiments in other spectrometers:

- For the 500 MHz: price = (300 MHz price) x 1.5.
- For the 500 MHz with cryoprobe: price = (300 MHz price) x 2.
- For the 700 MHz with cryoprobe: price = (300 MHz price) x 4.

(c) Up to 10 minutes.

(d) Up to 1 hour. Unless specified, all the experiments will be launched for 1 hour.

(e) Up to 30 minutes.

(f) Up to 1 hour.

(g) Include: ¹H, COSY, HSQC and ¹³C. The included ¹³C experiment will last up to 1 hour.

(h) Up to 8 hours.

(i) Increment = (usage time) x (1 hour rate).

(j) Valid price for usual solvents: CDCl₃, DMSO-d₆, D₂O, acetone-d₆, etc. Ask for any other solvent.

(k) For samples that requires long usage time, the final price will be calculated as follows:

- 1st eight hours period = (1 hour price) x 5.
- 2nd eight hours period or fraction = (1 hour price) x 4.
- 3rd eight hours period or fraction = (1 hour price) x 3.
- 4th eight hours period and following = (1 hour price) x 3.

* Public Research Institutions.