

## Exercises: “Structure Determination of Biological Macromolecules by X-ray Crystallography and NMR”

### Part II NMR

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*(italic & bold: responsible for the organization of the exercise course)*

<b>7.4.</b> 16:45–17:30	From 1D $^1\text{H}$ -NMR to 2D $^1\text{H}$ -NMR	<b><i>GW</i></b> , BK
<b>5.5.</b> 15:45–16:30	Interpretation of 2D $^1\text{H}$ -NMR Spectra (COSY)	<b><i>GW</i></b> , FD
<b>5.5.</b> 16:45–17:30	Sequential resonance assignment using triple resonance NMR	<b><i>FD</i></b> , GW
<b>12.5.</b> 16:45–17:30	Structure calculation based on NMR data	<b><i>FD</i></b> , BK
<b>19.5.</b> 16:45–17:30	NMR spectroscopy with RNA	<b><i>FA</i></b> , FD
<b>26.5.</b> 16:45–17:30	Understanding publications on NMR spectroscopy with RNA and proteins	<b><i>FA</i></b> , <b><i>GW</i></b>