

Check list and instructions for use of AV300ac during pandemic situation (COVID-19)

(1) To check while in the laboratory:

Clean the NMR tube(s) prior to taking them for measurements with Ethanol solution (complete length from top to bottom – this applies always, also in non-Corona periods!)

Make sure that you take with you

- paper towels (“Apura” or cleenex-type),
- a USB-compatible mouse,
- a USB-compatible keyboard,
- a bucket to transport everything (and later to take waste back to your lab)

(2) Once you reach the yellow floor:

If the NMR lab is labeled as “occupied”, please wait in the hallway (marked area). Only one person may wait in the hallway area for use of the NMR spectrometer.

If the NMR lab is labelled “free”, please take the following steps

- thoroughly clean your hands with soap at the water tap
- change the door sign to “occupied” and enter the room
- connect your mouse and keyboard
- insert NMR sample in next free spinner and set up sample as usual
- after completion of experiments, disconnect your mouse/keyboard
- clean the computer table with Isopropanol solution and wipe with paper towels
- dispose used material (towels) in your own bucket
- when leaving the room change door sign to “free”