## BENCh Ringvorlesung WiSe20/21

The Ringvorlesung will take place at the beginning of March from 15:00 to 18:00 in online format. Each day there will be two blocks with a small break in between (each instance should take about an hour). Lectures will be held in the first week, in the second week the format will be closer to an open discussion/seminar.



In case there are any questions regarding the module, please contact the central BENCh office bench@gwdg.de .

S		Wednesday 03.03	Thursday <b>04.03</b>	Friday <b>05.03</b>
Lectures	15:00-16:15	Suhm	Sindlinger	Schneider
Le	16:30-17:45	Obenchain	Gupta	Mata
SU		Wednesday 10.03	Thursday <b>11.03</b>	Friday <b>12.03</b>
iscussions	15:00-16:15	Wednesday <b>10.03</b> Suhm	Thursday <b>11.03</b> Sindlinger	Friday <b>12.03</b> Schneider

## **Topics:**

**Suhm**: "Experimental benchmarking in vibrational spectroscopy"

**Obenchain**: "Leaning on Theory: why gas-phase structures are not purely experimental"

**Sindlinger**: "Assessing the obscure - Aromaticity" **Gupta**: "Molecular magnetism in benchmarking" **Schneider**: "Benchmarking kinetics in solution"

Mata: "Wavefunction hierarchies"

Please register beforehand in the Stud.IP course "Ringvorlesung im Rahmen des GRK 2455 "BENCh" (mit Übungen/Seminar)".