

# Programme pre-School

	<b>Monday 13.03</b>	<b>Tuesday 14.03</b>	<b>Wednesday 15.03</b>
<b>14 - 15</b>	<b>Lecture 1</b>	<b>Lecture 3</b>	<b>Prof. E. Schrohe</b>
<b>15 - 15:30</b>	Pause	Pause	Pause
<b>15:30 - 16:30</b>	<b>Lecture 2</b>	<b>Lecture 4</b>	<b>Prof. E. Schrohe</b>

## Subjects of the Lectures

- Lecture 1: Rigid symmetric monoidal categories;
- Lecture 2: Homological algebra and projective resolutions of modules;
- Lecture 3: Poisson manifolds, star products and groupoids;
- Lecture 4: Distributions and C-star algebras;
- Prof. E. Schrohe: Survey on pseudo-differential operators and Fourier Integral Operators