

## FELLES LAB FALL 2021

### Organisation

**Information:** [http://folk.ntnu.no/preisig/?page\\_id=481](http://folk.ntnu.no/preisig/?page_id=481)

**Lab coordinator:** Prof. [Heinz Preisig](#)

**Lab administrative coordinator:** [Karin Dragsten](#) and [Gøril Flatberg](#)

**Table 1. List of laboratory experiments and supervisors**

	Lab exercise	Supervisor	Assistant 2021
RE 1	Kinetics: Biodiesel production	Edd Blekkan	<a href="#">Kishore Rajendran</a>
RE 2	Kinetics: Ethyl iodide – aq. sodium hydroxide	Edd Blekkan	<a href="#">Camilo Pedrosa</a>
RE 3	Kinetics: t-butyl chloride and water	Magnus Rønning	<a href="#">Oscar Luis Ivanez Encinas</a>
RE 4	Kinetics: Fenton oxidation	Magnus Rønning	<a href="#">Önder Teknialp</a>
RE 5a	Kinetics: Yeast fermentation	Magnus Rønning	<a href="#">Prajin Joseph</a>
RE 5b	Kinetics: Yeast fermentation	Magnus Rønning	<a href="#">Petter Tingelstad</a>
RE 6	Kinetics: Kinetics for heterogenic catalyzed reaction	Edd Blekkan	<a href="#">Ask Lysne</a>
RE 9	Reactors: Milli reactor residence time	Heinz Preisig	<a href="#">Björn Baumgarten</a>
ST 3	Separation: Distillation in sieve-tray column.	Sigurd Skogestad	<a href="#">Umesh Pandey</a>
ST 4	Separation: Raschig ring distillation.	Sigurd Skogestad	<a href="#">Maxime Francois</a>
ST 5	Separation: Raschig ring distillation.	Sigurd Skogestad	<a href="#">Jai Kishan Rajak</a>
ST 6	Separation: Air separation using membranes	Liyuan Deng	<a href="#">Wenqi Xu</a>
ST 7	Separation: Membrane ultra filtration	Liyuan Deng	<a href="#">Junbo Yu</a>
ST 8	Separation: Membrane contactor	Liyuan Deng	<a href="#">Nesrine Bali</a>
ST 9	Separation: Leaching Kinetics of Oxides from Battery Waste	Jens-Petter Andreassen/ Sulalit Bandyopadhyay	<a href="#">Katharina Ruth Zürbes</a>