

## NorRen Summer school 2020: Flexible Energy Systems

17-21 August, 2020 | Bjørnafjorden Hotel, Os

	Monday 17.08	Tuesday 18.08	Wednesday 19.08	Thursday 20.08	Friday 21.08
07:00-08:00	Breakfast/Arrival	Breakfast	Breakfast	Breakfast	Breakfast
08:00-10:00		<b>(F) Site visit:</b> Norwegian Catapult Centre <i>Willie Wågen</i>	<b>(J) Energy informatics</b> <i>Geir Horn, UiO</i>	<b>(M) Site visit:</b> Energy storage and flexibility <i>Ingrid Hitland, BIR</i>	<b>(R) Market design</b> <i>Mette Bjørndahl, NHH</i>
10:00-12:00	<b>(A) Welcome and introduction</b> <i>Kristin Guldbrandsen Frøysa (UiB), Vebjørn Bakken (UiO), Asgeir Tomasgard (NTNU)</i>	<b>(G) Site visit:</b> NCE Maritime Clean Tech. <i>Marie Launes</i>	<b>(K) Hydrogen as energy carrier in the society</b> <i>Trygve Skjold, UiB</i>	<b>(N) Energy transitions</b> <i>Runa Falck, UiB</i>	<b>(S) Zero emission neighborhoods</b> <i>Marius Korsnes, NTNU</i>
	<b>(B) Flexible energy systems and energy carriers - The future of energy systems in Norway and Europe</b> <i>Asgeir Tomasgard, NTNU</i>				<b>(T) Case study: Lyseparken</b> <i>Jannicke Sjøraas Sem-Onarheim, Bjørnafjorden kommune</i>
12:00-13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:00-15:00	<b>(C) Licenses for wind farms and energy systems</b> <i>Ann Myhrer Østenby, NVE</i>	<b>(H) Site visit:</b> Midtfjellet vindpark	<b>(L) Group work</b>	<b>(O) Solar power generation</b> <i>Erik Marstein, IFE</i>	<b>(U) Presentation of group work</b>
15:00-17:00	<b>(D) Legal framework conditions.</b> <i>Ignacio Herrera Anchustegui, UiB</i>			<b>(P) Shore Power</b> <i>Nils Møllerup, Bergen Harbour</i>	Departure approx. 16:00
18:00-19:00	<b>(E) PhD poster session</b>	<b>(I) Group Work</b>		<b>(Q) Hydrogen Solutions</b> <i>Bjørn Sundland, BKK</i>	
20:00	Dinner	Dinner	Dinner	Dinner at <a href="#">Fløyen</a>	