



SLRC PhD course 26-10 October 2015

	Monday	Tuesday	Wednesday	Thursday	Friday
9-11 (lectures)	Introduction to salmon lice: Aquaculture industry and wild fish	Pacific lice ecology Immunomodulation, Lice –fish interaction	9-12 Population genetics Genomics, transcriptomics in salmon lice	Host finding behavior RNA interference	Resistance
Journalclub and lunch	Every day three students will present an article				
13-15:30 (practical)	Salmon lice lifecycle, rearing and handling	Immunological techniques	Introduction to Licebase	Introduction to performance of RNAi experiments	Bioassays Exam
Lecturers and personnel	Lars Hamre Per Gunnar Bjørn Olav Kvamme Anne Sandvik	Simon Jones Stanko Skugor Helle Holm Celia Agusti	Michael Dondrup Frank Nilsen Kevin Glover	Anna Komisarczuk Christiane Eichner Sussie Dalvin	Tor Einar Horsberg and others