

A practical training course in transgenic technology

Tuesday 16th October

Agenda

8:00 am to 9:00 am	Arrival & Introduction to embryo development
9:00 am to 10:30 am	Session 1 – Practical in harvesting
10:30 am to 11:00 am	Tea & Coffee break
11:00 am to 11:45 pm	Session 2 – Practical in embryo sorting
11:45 pm to 1:00 pm	Session 3 – Practical in Set up and operation of microinjection rig
1:00 pm to 2:00 pm	Lunch
2:00 pm to 4:00 pm	Session 4 – Practical in Cytoplasmic injection technique
4:00 pm to 5:00 pm	Session 5 – Presentation on Genotyping the Outcome of Microinjection
	End of day

Wednesday 17th October

Agenda

8:00 am to 9:00 am	Arrival
9:00 am to 10:30 am	Session 1 – Practical in harvesting
10:30 am to 11:00 am	Tea & Coffee break
11:00 am to 11:45 pm	Session 2 – Practical in embryo sorting
11:45 pm to 1:00 pm	Session 3 – Practical in Set up and operation of microinjection rig
1:00 pm to 2:00 pm	Lunch
2:00 pm to 4:00 pm	Session 4 – Practical in Cytoplasmic injection technique
4:00 pm to 5:00 pm	
evening	Course Dinner

Thursday 18th October

Agenda

8:00 am to 9:30 am	Arrival & tour of MLC
9:30 am to 10:00 am	Tea & Coffee break
10:30 am to 1:15 am	Session 1 – Practical in Cytoplasmic injection technique
1:15 am to 2:15 pm	Lunch
2:15 pm to 4:00 pm	Session 2 – Demonstration of surgical embryo transfer
	Final review and recap