

UNIVERSITY OF LIVERPOOL - EARLY PREGNANCY – DECEMBER 2011

TIME	SUBJECT	LECTURER	LOCATION
Monday 5 Dec 11	Fertilisation and conception		
11 00 am	The oviduct and fertilisation in vivo	Patrick Lonergan	Leahurst House
11 45 am	IVM and IVF (including large calf syndrome)	“	“
1 30 pm	Discussion on problems with fertilisation	Discussion with PL	“
Tuesday 6 Dec 11	Embryo transfer		
11 00 am	Historical development; methods of ET; the recipient and donor; the embryo	Alistair Smith	“
2 00 pm	Practitioners’ experience with ET (including DIY-ET) & dye testing	Discussion with AS	“
3 30 pm	ET - present and future (including welfare issues, legal aspects of gamete sales/movement)	All	“
Wednesday 7 Dec 11	Early embryo death/repeat breeders.		
9 15 am	Early embryonic death (EED)	Patrice Humblot	Leahurst House
10 45 am	Repeat breeders	“	“
11 45 am	What can vets/advisors do about idiopathic embryo loss?	Discussion with PH	“
1 30 pm	Establishment of pregnancy: Control of luteal function	George Mann	“
2 30 pm	Discussion - what are the implications for vets?	Discussion with GM	“
4 00 pm	Maternal recognition of pregnancy	George Mann	“
	How can vets/advisors improve pregnancy rates?	Discussion with GM	“
Thursday 8 Dec 11	Embryo transfer (continued)		
10 00 am	ET technique – on farm (including PDs)	Mike Christie	W/Park Farm
	Practical ET manipulations (including dye testing)	“	“
2 00 pm	Anything new about pregnancy diagnosis?	Hilary Dobson	Leahurst House
3.15-4.30 pm	Structure, growth and function of the bovine feto-maternal unit	Richard Murray	“
Friday 9 Dec 11	Supporting the early embryo and fetal programming		
11 00 am	Fetal programming	Alison Forhead	“
12 00 noon	What are the lessons to be learned?	Discussion with AF	“
1 30 pm	Growth of the embryo	Cheryll Tickle	“
2 30 pm	Why doesn’t it go wrong more often?	Discussion with CT	“