



THE NATIONAL STUD

Part of The Jockey Club

2019 Evening Lecture Programme List

1. The Structure and Function of the Mare's Genital Tract **(NB this lecture will be 90 mins.)**
2. The Reproductive Cycle of the Mare
3. Examination of the Mare Prior to Covering
4. Pregnancy Diagnosis, Management of Twins and Foetal Sex Examination
5. Emergency Procedures-Disease Outbreak
6. Internal Parasites of the Horse
7. Neonatal Foal Disease
8. Equine Foetal Development.
9. Fostering
10. Mammary Development, Milk Production
11. Care of the Mare at Foaling & After Foaling. **(NB this lecture will be 90 mins.)**
12. The Practical Examination of the Equine Placenta and Causes of Abortion (NB: this lecture will be 90 mins)
13. Infertility and Pregnancy Loss in the Mare
14. The Structure and Function of the Stallion Reproductive Tract & Managing Stallions for Optimum Fertility with Natural Mating **(NB this lecture will be 90 mins.)**
15. Conformation – What Pedigrees Can't Overcome
16. Outline of Equine Genetics
17. Care of the Equine Foot
18. Specialist Farriery for Foals
19. Limb deformities and surgical options
20. The Equine Digestive System; structure and function
21. Colic; types and treatments
22. Conformation Problems which predispose to injury
23. Lower Limb Dissection (Practical session)
24. Equine First Aid, the Treatment of Wounds
25. Common ailments of the grass kept broodmare (foot problems, mud fever etc.)
26. Common Infectious diseases and vaccination protocols **(NB this lecture will be 90 mins.)**
27. Grass Sickness
28. Feeding Broodmares and Weanlings
29. Stud Office Procedures
30. Respiratory Disease in the Breeding Horse
31. Dentistry for bloodstock
32. Transporting Bloodstock
33. Feeding Yougstock
34. Stallion selection and acquisition
35. The role of the bloodstock agent
36. Yearling sales preparation
37. Developmental issues in yougstock
38. Stallion marketing and nominations
39. Stud farm grassland management
40. Pedigrees and their role in the successful Thoroughbred



THE NATIONAL STUD

Part of The Jockey Club