



2019 OFFICIAL TIMETABLE

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Courses organized by Dr Anthony L. Podberscek (University of Sydney)

All Courses will be held in the **Junior Combination Room (JCR), St. Catharine's College, Cambridge, UK.**

Tea/coffee breaks will be served in the E3 room adjoining the JCR.

Lunch will be served in the Dining Hall.

LECTURERS

| | | |
|------------|---|---|
| DMB | - | Lecture by Prof Donald Broom, University of Cambridge |
| JC | - | Lecture by Prof Jonathan Cooper, University of Lincoln |
| MC | - | Lecture by Dr Murray Corke, University of Cambridge |
| KE | - | Lecture by Dr Kevin Elliker, University of Cambridge |
| TG | - | Lecture by Dr Troy Gibson, Royal Veterinary College |
| SPH | - | Lecture by Dr Sonya Hill, University of Chester |
| RCH | - | Lecture by Dr Robert Hubrecht, UFAW |
| SM | - | Lecture by Dr Sebastian McBride, Aberystwyth University |
| DBM | - | Lecture by Prof David Morton, University of Birmingham |
| GPP | - | Lecture by Dr Gareth Pearce, University of Cambridge |
| ALP | - | Lecture by Dr Anthony Podberscek, University of Sydney |
| MR | - | Lecture by Mr Mike Radford, University of Aberdeen |
| IR | - | Lecture by Dr Irene Rochlitz, University of Cambridge |
| DLW | - | Lecture by Dr David L Williams, University of Cambridge |
| JY | - | Lecture by Dr James Yeates, Cats Protection |

COURSES

Welfare Concepts and Assessment, and Zoo Animal Welfare

(Sunday 8 September to Tuesday 10 September)

Law and Companion Animal and Horse Welfare

(Wednesday 11 September to Saturday 14 September)

Principles of Ethics in Relation to Animal Use

(Monday 16 September to Wednesday 18 September)

Farm Animal Welfare

(Thursday 19 September to Friday 20 September)

WELFARE CONCEPTS AND ASSESSMENT, AND ZOO ANIMAL WELFARE



| Sunday 8 September | | Lecturer | Room |
|--------------------|--|------------|-------------|
| 09:30 | Brief History of Events and Attitudes Relevant to Animal Welfare Basic Behaviour: Functional Systems, Motivation, Cognition | DMB | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Emergency Physiological Responses, Physiological Measures | DMB | JCR |
| 12:30 | Lunch | | Dining Hall |
| 13:45 | Welfare Concepts, Immune System Function and Disease | DMB | JCR |
| 15:00 | Tea/Coffee | | E3 |
| 15:30 | Welfare and Disease | MC | JCR |
| 17:00 | Complimentary drinks offered by organisers | | OCR |

| Monday 9 September | | Lecturer | Room |
|--------------------|--|------------|-------------|
| 09:30 | Pain, Other Feelings and Welfare Discussion | DMB | JCR |
| 10:30 | Tea/Coffee | | E3 |
| 11:00 | Abnormal Behaviour, Animal Preferences Discussion | DMB | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Assessing Motivation in Welfare Studies Discussion | DMB | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | The Use of Learning Studies in Animal Welfare Research | KE | JCR |
| 17:00 | Close | | |

| Tuesday 10 September | | Lecturer | Room |
|----------------------|--|------------|-------------|
| 09:30 | Integration of Welfare Assessment Methods (e.g. Sow Housing) Discussion | DMB | JCR |
| 10:45 | Tea/Coffee | | E3 |
| 11:15 | Welfare and Conservation Discussion | DMB | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | The Welfare of Zoo Animals | SPH | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | The Welfare of Zoo Animals | SPH | JCR |
| 17:00 | Close: End of Course 1 | | |

LAW AND COMPANION ANIMAL AND HORSE WELFARE

| Wednesday 11 September | | Lecturer | Room |
|------------------------|---|----------|-------------|
| 09:30 | Historical and Current Attitudes to Companion Animals | ALP | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Welfare and Law 1 | MR | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Welfare and Law 2 | MR | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | Welfare and Law 3 | MR | JCR |
| 17:00 | Close | | |

| Thursday 12 September | | Lecturer | Room |
|-----------------------|---|----------|-------------|
| 09:30 | Companion Animal Welfare 1 – Pets in Society, Abandonment, Euthanasia | ALP | JCR |
| 10:30 | Tea/Coffee | | E3 |
| 11:00 | Companion Animal Welfare 2 – Cruelty, Humane Education and Other Issues | ALP | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Welfare and Law 4 | MR | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | Welfare and Law 5 | MR | JCR |
| 17:00 | Companion Animal Welfare 3 - The Welfare of Exotic Pets | DLW | JCR |
| 18:00 | Close | | |

| Friday 13 September | | Lecturer | Room |
|---------------------|---|----------|-------------|
| 09:30 | Welfare and Law 6 | MR | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Welfare and Law 7 | MR | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Companion Animal Welfare 4 – Welfare of Housed Dogs | RCH | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | Companion Animal Welfare 5 – Welfare of Housed Cats and Other Feline Welfare Issues | IR | JCR |
| 17:30 | Close | | |

| Saturday 14 September | | Lecturer | Room |
|-----------------------|--|----------|-------------|
| 09:30 | Horse Welfare Issues: The Working Horse – Training and Riding (including Equitation Science) | SM | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Horse Welfare Issues: Transportation | SM | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Horse Behaviour – The Natural Environment | JC | JCR |
| 15:00 | Tea/Coffee | | E3 |
| 15:30 | Horse Behaviour – Stable Management Issues (including stereotypic behaviour and interventions) | JC | JCR |
| 17:00 | Close: End of Course 2 | | |

Sunday 15 September (Free Day)

PRINCIPLES OF ETHICS IN RELATION TO ANIMAL USE



| Monday 16 September | | Lecturer | Room |
|---------------------|---|----------|-------------|
| 09:30 | Introduction (tour de table) | | JCR |
| 10:00 | Do Animals Matter? | DBM | JCR |
| 10:30 | What is Ethics? | JY | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Students to bring up cases and identify the ethical issues (justice?) | DBM/JY | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Utilitarian, Deontological and Virtue Ethics Approaches | JY | JCR |
| 15:00 | Tea/Coffee | | E3 |
| 15:30 | Ethical Frameworks and Ethical Tensions | DBM | JCR |
| 16:30 | EFSA – Risk Assessment Methodology | DBM | JCR |
| 17:30 | Close | | |

| Tuesday 17 September | | Lecturer | Room |
|----------------------|--|----------|-------------|
| 09:00 | Ethics in Welfare | | JCR |
| 09:30 | Group Session: What's Missing from the 5Fs? | JY | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Science and Ethics & Human and Animal Research | DBM/JY | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Lines in the Sand: Great Apes, Other Animals, Severity Levels; EU Legislation; Minimising Harm; 3Rs; Identifying and Maximising Benefits | DBM | JCR |
| 15:00 | Tea/Coffee | | E3 |
| 15:30 | Case Studies (research) | DBM | JCR |
| 17:30 | Close | | |

| Wednesday 18 September | | Lecturer | Room |
|------------------------|--|----------|-------------|
| 09:30 | Rhetoric, Logic and Animal Use, Ethical Reasoning | JY | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Ethics in Welfare Science; Aggregation, WOL, LWL and Death | JY | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Veterinary Ethics | JY | JCR |
| 14:45 | Tea/Coffee | | E3 |
| 15:15 | Case Discussion | JY | JCR |
| 16:15 | Questions and Closing Comments | JY | JCR |
| 17:00 | Close: End of Course 3 | | |



| Thursday 19 September | | Lecturer | Room |
|-----------------------|--|----------|-------------|
| 09:30 | Fish Welfare | DMB | JCR |
| 11:00 | Tea/Coffee | | E3 |
| 11:30 | Farm Animal Transport | DMB | JCR |
| 12:30 | Lunch | | Dining Hall |
| 14:00 | Stunning and Slaughter – Part 1 | TG | JCR |
| 15:30 | Tea/Coffee | | E3 |
| 16:00 | Stunning and Slaughter - Part 2 & Discussion | TG | JCR |
| 17:30 | Close | | |

| Friday 20 September | | Lecturer | Room |
|---------------------|-------------------------------------|----------|-------------|
| 09:00 | Laying Hen Welfare | DMB | JCR |
| 10:00 | Tea/Coffee | | E3 |
| 10:30 | Broiler Welfare | DMB | JCR |
| 12:00 | Lunch | | Dining Hall |
| 13:00 | Pig Welfare | GPP | JCR |
| 14:45 | Tea/Coffee | | E3 |
| 15:15 | Cattle Welfare | GPP | JCR |
| 17:00 | Close: End of Course 4 and CAWSEL19 | | |