**Final Schedule**

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| **1st Week** |
| **Day** | **Time** | **Subject** | **Speaker** |
|  | 08.45 – 09.15 | Registration  | - |
| **Sunday****4-11-2018** | 09.15-.10.00 | Welcome | VC & DeanProf. V Baumans Prof. Khadiga Gaafar |
| 10.00– 10.45 | Introduction to Laboratory Animal Science | Prof. V Baumans |
| 10.45– 11.00 | Tea |
| 11.00– 12.00 | FELASA mission | Dr. K.Marinou |
| 12.00 – 1.30 | International legislation | Dr. K.Marinou |
| 1.30 – 02.30 | Lunch |
| 02.30 – 03.45 | Communication of appropriate information to the public-Dissemination of LAS information | Dr. K.Marinou |
| 03.45– 04.00 | Tea |
| 04.00 – 05.00 | Preparation of a protocol, analysis of a scientific paper (introduction) | Prof. V Baumans |
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| **Monday****5-11-2018** | 09.00 – 10.30 | Animal welfare and experimental procedures | Prof. V Baumans |
| 10.30 – 10.45 | Tea |
| 10.45 – 12.15 | Animal welfare and experimental procedures (continued) | Prof. V Baumans |
| 12.15- 01.15 | Microbiological Status of laboratory animals including Gnotobiology | Prof. Khaled El Amry |
| 01.15– 02.15 | Lunch |
| 02.15 – 03.15 | Video &ethical discussion on animalexperiments | Prof. V Baumans  |
| 03.15- 04.15 | Euthenasia | Prof. V. Baumans |
| 04.15 – 04.30 | Tea |
| 04.30 – 05.30 | Preparation of a protocol / self study (A+B) |
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| **Tuesday****6-11-2018** | 09.00 – 10.30 | Statistics + methodology I | Prof. Gamal Morsy |
| 10.30 – 10.50 | Tea |
| 10.50 – 12.15 | Statistics + methodology II | Prof.Gamal Morsy |
| 12.15-01.30 | Peri–operative care and analgesia | Dr. Mohamed Said |
| 01.30– 02.30 | Lunch |
| 02.30 – 03.30 | (Micro) Surgical techniques | Prof. Ashraf Shamaa |
| 03.30- 04.30 | Humane Endpoints in Laboratory Animal Experimentation | Prof. K. Gaafar |
| 04.30 – 04.45 | Tea |
| 04.45 – 05.30 | Preparation of a protocol / self study (A+B) |
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| Wednesday**7-11-2018** | 09.00 – 10.30 | Nutrition | Dr. J Meijer |
| 10.30 – 10.45 | Tea |
| 10.45 – 12.15 | Alternatives to animal procedures and Telemetry | Prof. Fawzy El Nady |
| 12.15 – 01.15 | Current trend of animal regulations in Egypt | Prof. K. Gaafar |
| 01.15– 02.15 | Lunch |
| 02.15 – 03.15 | Anatomy of laboratory animals | Prof. Fawzy El Nady |
| 03.15 – 04.00 | Animal protection organizations and their functions | Prof. Ahmed Afifi |
| 04.00 – 04.15 | TEA |  |
| 04.15 – 05.30 | Preparation of a protocol / self study (A+B) |
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| Thursday**8-11-2018** | 09.00 – 10.00 | Genetic standardization | Dr. Huda Omar AbuBakr |
| 10.00 – 10.15 | Tea |
| 10.15 – 11.15 | Genetic standardization | Dr. Huda Omr AbuBakr |
| 11.15- 12.15 | Diseases and Pathology I | Prof. Eman Bakr |
| 12.15 – 01.15 | Lunch |
| 01.15 – 02.15 | Diseases and Pathology II | Prof. Eman Bakr |
| 02.15- 03.15 | Ethical guidelines (Application form) | Prof. K. Gaafar |
| 03.15 - 03.30 | Tea |
| 03.30 – 05.30 | Preparation protocol / selfstudy (A+B) |
| 2nd week |
| Sunday**11-11-2018** | 09.00 – 10.00 | The animals and its environment | Prof. V Baumans  |
| 10.00 – 10.15 | Tea |
| 10.45 – 12.15 | Gnotobiology and microbiological control in Lab. animal Facilities  | Prof. Dr. Mohamed Abdel Rahman El Bably |
| 12.15 – 01.15 | Lunch |
| 01.15 – 02.30 | Practical training (handling) introduction | Dr. P Rooymans |
| 02.30-05.00 | Practical training(handling)**Group A**Preparation of a protocol / self-study **Group B** | Prof. V BaumansDr. P RooymansDr. J Meijer |
| 05.00-05.15 | Tea |
| 05.15-06.00 | Preparation of a protocol / self study (A+B) |
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| Monday**12-11-2018** | 09.00 – 10.30 | Animal Standards -  AAALAC International Accreditation | Dr. Harry van Herck |
| 10.30 – 10.45 | Tea |
| 10.45 – 01.00 | Practical training(handling)**Group B**Preparation of a protocol / self-study **Group A** | Prof. V BaumansDr. J Meijer  |
| 01.00 – 02.00 | Lunch |
| 02.00 – 03.15 | Anaesthesia | Dr. Mohamed Said |
| 03.15- 04.45 | Demonstration of experimental techniques:Collection of body fluids | Dr. P Rooymans, |
| 04.45– 05.15 | Tea and Preparation of a protocol / selfstudy **Group A**Practical handling **Group B** | Prof. V BaumansDr. P RooymansDr. J Meijer |
| 05.15– 05.45 | Tea and Preparation of a protocol / selfstudy **Group B**Practical handling **Group A** | P Rooymans,V Baumans,J Meijer |
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| Tuesday**13-11-2018** | 09.00-10.30 | Introduction training techniques | Dr. P Rooymans, |
| 10.30 – 10.45 | Tea |
| 10.45 – 01.00 | Practical training(techniques)**Group A**Preparation of a protocol / selfstudy **Group B** | Prof. V BaumansDr. P RooymansDr. J Meijer |
| 01.00 – 02.00 | Lunch |
| 02.00 – 04.30 | Practical training(techniques)**Group B**Preparation of a protocol / selfstudy **Group A** | Prof. V BaumansDr. P RooymansDr. J Meijer |
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| Wednesday**14-11-2018** | 09.00 – 11.00 | Biosafety, Biosecurity and Behavioral aspects  |   **Mr. Luis Alberto Ochoa Carrera** |
| 11.00 – 11.15 | Tea |
| 11.15 – 12.15 | Laboratory Animal Enrichment  | Prof. Ahmed Afifi |
| 12.15 – 01.15 | Lunch |
| 01.15 – 04.45 | Presentation of protocols | Prof. V BaumansDr. P RooymansDr. J Meijer |
| 04.45 – 5.00 | Tea |
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| Thursday**15-11-2018** | 09.00 – 12.00 | Preparation for examination |
| 12.00 – 01.00 | Lunch |
| 01.00 – 04.00 | Examination | V BaumansJ MeijerP RooymansKhadiga GaafarDR. Ahmed Afifi  |
| 04.00 – 05.00 | Refreshments and Farewell |