

**Postgraduate Institute of Agriculture  
University of Peradeniya**

**Board of Study in Plant Protection**

**Courses to be Offered & Panel of Teachers for the Academic Year 2019 , Semester 1  
Program: M.Sc. in Molecular and Applied Microbiology**

| Code       | Title  | Credit | Lecturer(s)  | Coordinator                      |
|------------|--|--------|--|----------------------------------|
| PP<br>5101 | General Microbiology                             | 2      | Prof. D.M. De Costa  | Prof. D.M. De Costa              |
| PP<br>5108 | Methods in Microbiology and Microbial Technology | 3      | Prof. D.M. De Costa<br>Dr. UM Aruna Kumara   | Prof. D.M. De Costa              |
| PP<br>5109 | Molecular Microbiology                           | 2      | Dr. (Ms.) D.V.<br>Jayathilake  |                                  |
| PP<br>5110 | Microbial Genomics                               | 2      | Prof. D.M. De Costa  | Prof. D.M. De Costa              |
| PP<br>5151 | Plant Molecular Biology                          | 2      | Dr. (Ms.) D.V.<br>Jayathilake  | Dr. (Ms.) D.V.<br>Jayathilake    |
| PP<br>5155 | Immunology                                       | 2      | Dr G.A. Gunawardana  | Dr G.A. Gunawardana              |
| PP<br>5196 | Practicum in Molecular and Applied Microbiology  | 2      | Prof. D.M. De Costa<br>Dr. UM Aruna Kumara   | Prof. D.M. De Costa              |
| PP<br>5199 | Seminar  | 1      | Dr. MLM Chandrika<br>Dissanayake<br>Dr. (Ms.) D.V.<br>Jayathilake<br>Prof. D.M. De Costa | Dr. MLM Chandrika<br>Dissanayake |
| SS<br>5106 | Environmental Pollution and Control              | 2      | Dr. (Ms.) W.S.<br>Dandeniya<br>Dr. A.M.C.P.K.<br>Attanayake                              | Dr. (Ms.) W.S.<br>Dandeniya      |
| ST<br>5101 | Calculus and Matrix Algebra                      | 2      | Dr. N.R. Abeynayake  | Dr. N.R. Abeynayake              |
| ST<br>5102 | Basic Statistics                                 | 2      | Prof. S.Samita<br>Prof. T. Sivananthawerl<br>Prof. C.M.B.<br>Dematawewa                  | Prof. S.Samita                   |