**TAKWIM LATIHAN STAF PTJ TAHUN 2017**

**PTJ :…INSTITUT BIOSAINS, UPM……**

| **BIL.** | **TARIKH** | **LATIHAN** | **PERASMI** | **NAMA PEGAWAI BERTANGGUNG JAWAB/ EMEL/ NO. TELEFON** |
| --- | --- | --- | --- | --- |
| 1. | 27 Jan 2017 | LHS Student Seminar |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 2. | 6-8 Feb 2017 | Cell Culture Training | Ketua Laboratori | Pn. Norhaszalina Md. Isa  [haszalina@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2139  Pn. Nancy Liew Woan Charn  [nancyliew@upm.edu.my](mailto:nancyliew@upm.edu.my)  03-89472201 |
| 3. | 21 Feb 2017 | In-house Training on JEOL IT 100 Scanning electron microscope |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 4. | 21-22 Feb 2017 | A Workshop on Approaches of Nanoparticle Technology in Research  Equipment :   * Nano Particles and Zeta Potential System   (In House Training) | Ketua Laboratori | Pn. Arba’ah Md Salleh  ams@upm.edu.my  03-8946 4194 |
| 5. | 21-22 Feb 2017 | Training on life Feeds |  | En. Muhammad Farhan Nazarudin  farhannaza@gmail.com  03-8947 2237 |
| 6. | 24 Feb 2017 | Knowledge Enhancement Class |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 7. | 27 Feb 2017 | Laboratory Safety Training | Ketua Laboratori | Pn. Norhaszalina Md. Isa  [haszalina@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2139  Pn. Nancy Liew Woan Charn  [nancyliew@upm.edu.my](mailto:nancyliew@upm.edu.my)  03-89472201 |
| 8. | 28 Feb 2017 | Seminar Proximate |  | Dr. Nor Asma Ab. Razak  [norasmarazak@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2148 |
| 9. | 1 – 7 Mac 2017 | Training and Workshop on Microalgae Molecular Techniques |  | Cik. Noraznita Sharifuddin  [noraznita@upm.edu.my](mailto:noraznita@upm.edu.my)  03-8947 2223 |
| 10. | 10-11 Mac 2017 | International Training for Japanese Students from Soka University, Japan |  | Dr. Norio Nagao  [monodonmonoceros@yahoo.co.jp](mailto:mdshater@upm.edu.my)  016-6644950 |
| 11. | 15 Mac 2017 | Bengkel Penentukuran dan Verifikasi Peralatan Makmal Siri I |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 12. | 14-16 Mac 2017 | Workshop on Antimicrobial Susceptibility Testing |  | Pn. Musliyana Mansor  [musliyana@upm.edu.my](mailto:musliyana@upm.edu.my)  03-8947 2189 |
| 13. | 27-28 Mac 2017 | Bengkel HPLC 2017 |  | Cik. Norhayati Yusuf  [norhayati\_y@upm.edu.my](mailto:norhayati_y@upm.edu.my)  03-8947 2146 |
| 14. | 28 Mac 2017 | Aseptic Technique in Cell Culture Facility to Avoid Contamination |  | Dr. Tan Sheau Wei  [tansheau@upm.edu.my](mailto:tansheau@upm.edu.my)  03-89472151  Pn. Nancy Liew Woan Charn  [nancyliew@upm.edu.my](mailto:nancyliew@upm.edu.my)  03-89472201 |
| 15. | 31 Mac 2017 | Journal Club (Seminar) |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 16. | April 2017 | Workshop on Atomic Absorption Spectrometry (Graphite Furnace) and Microwave Digester | Ketua Laboratori | Pn. Norhaszalina Md. Isa  [haszalina@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2139 |
| 17. | 4-6 April 2017 | International Conference on Advances in Fish Health |  | Prof. Dr Zamri Yusoff  [mzamri@upm.edu.my](mailto:mzamri@upm.edu.my)  03-86093453 |
| 18. | 4-6 April 2017 | Bengkel Proximate |  | Dr. Nor Asma Ab. Razak  [norasmarazak@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2148 |
| 19. | 12 April 2017 | Bengkel Penentukuran dan Verifikasi Peralatan Makmal Siri II |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 20. | 12-13 April 2017 | Workshop on Care and Use of Laboratory Rodents in Research | Pengarah IBS | En. Mohamad Ismail bin Baharom  [ismailb@upm.edu.my](mailto:ismailb@upm.edu.my)  03-8946 4192 |
| 21. | 24 April 2017 | In-house Training on JEM 2100F Field Emission Transmission electron microscope |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 22. | 28 April 2017 | LHS Student Seminar |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 23. | 28 April 2017 | In-house Training on Energy Dispersive X-ray Microanalyser |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 24. | 16-18 Mei 2017 | Kursus Kultur Tisu Tumbuhan |  | Julia Abdul Aziz  [julia\_a@upm.edu.my](mailto:julia_a@upm.edu.my)  03-8947 2198 |
| 25. | 18-19 Mei 2017 | Workshop on Biofilm Quantification 2017 |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 26. | 17-19 Mei 2017 | Workshop on 2D vs 3D Cell Culture for Cancer Research & Drug Screening | Ketua Laboratori | Pn. Mazni Abu Zarin  [mazniaz@upm.edu.my](mailto:mazniaz@upm.edu.my)  03-8946 4194  Pn. Arba’ah Md Salleh  ams@upm.edu.my  03-8946 4194 |
| 27. | 23-25 Mei 2017 | Training and Workshop on Electron Microscopy Techniques for Microalgae and Zoolankton |  | En Md Shater Zakaria  [mdshater@upm.edu.my](mailto:mdshater@upm.edu.my)  03-8947 2126 |
| 28. | 26 Mei 2017 | Knowledge Enhancement Class |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 29. | 1-2 Jun 2017 | Basic Handling & Technique for Rabbit in Research | IBS | En. Mohamad Ismail bin Baharom  [ismailb@upm.edu.my](mailto:ismailb@upm.edu.my)  03-8946 4192 |
| 30. | 16 Jun 2017 | Journal Club (seminar) |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 31. | 25 – 26 Julai 2017 | Workshop on Bioreactor Operations | Ketua Laboratori | Pn. Arba’ah Md Salleh  [ams@upm.edu.my](mailto:ams@upm.edu.my)  03-8946 4194 |
| 32. | 25 – 26 Julai 2017 | Kursus Tumbuhan Herba Siri I |  | Rishzuan bin Talib  [rishzuan@upm.edu.my](mailto:rishzuan@upm.edu.my)  03-8947 2196 |
| 33. | 25-27 Julai 2017 | Asia Pacific Aquaculture 2017 |  | Prof. Dr. Fatimah Md. Yusoff  [fatimayus@gmail.com](mailto:fatimayus@gmail.com)  012-2927763 |
| 34. | 28 Julai 2017 | LHS Student Seminar |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 35. | Ogos 2017 | Workshop on Fungi Identification |  | Pn. Musliyana Mansor  [musliyana@upm.edu.my](mailto:musliyana@upm.edu.my)  03-8947 2189 |
| 36. | Ogos 2017 | Workshop on Phylogenetic Tree |  | Pn. Musliyana Mansor  [musliyana@upm.edu.my](mailto:musliyana@upm.edu.my)  03-8947 2189 |
| 37. | 7-11 Ogos 2017 | Metabolomics Approach by Various Analytical Platforms (NMR & MS Spec) |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 38. | 8-9 Ogos 2017 | Kursus Tumbuhan Herba Siri II |  | Rishzuan bin Talib  [rishzuan@upm.edu.my](mailto:rishzuan@upm.edu.my)  03-8947 2196 |
| 39. | 15-17 Ogos 2017 | Bengkel Subcritical Water Extraction |  | Dr. Nor Asma Ab. Razak  [norasmarazak@upm.edu.my](mailto:haszalina@upm.edu.my)  03-8947 2148 |
| 40. | 16-17 Ogos 2017 | Workshop on Care and Use of Laboratory Rodents in Research: ADVANCED MODULE | Pengarah IBS | En. Mohamad Ismail bin Baharom  [ismailb@upm.edu.my](mailto:ismailb@upm.edu.my)  03-8946 4192 |
| 41. | 18-19 Ogos 2017 | In-house Training – Interpersonal Comparison- Elemental Analysis using EDX |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |
| 42. | 22-24 Ogos 2017 | Flow Cytometry Workshop |  | Cik. Norsharina Ismail  [norsharina@upm.edu.my](mailto:norsharina@upm.edu.my)  03-8947 2194 |
| 43. | 25 Ogos 2017 | Knowledge Enhancement Class |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 44. | 5 – 6 Sept 2017 | Workshop on Fourier Transform Infrared (FTIR) - New software (In House Training) | Ketua Laboratori | Pn. Arba’ah Md Salleh  [ams@upm.edu.my](mailto:ams@upm.edu.my)  03-8946 4194 |
| 45. | 12-13 Sept 2017 | Kursus Tumbuhan Herba Siri III |  | Rishzuan bin Talib  [rishzuan@upm.edu.my](mailto:rishzuan@upm.edu.my)  03-8947 2196 |
| 46. | 29 Sept 2017 | Journal Club (Seminar) |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 47. | 17-18 Okt 2017 | GCMS Workshop |  | En. Chan Kim Wei  [chankim@upm.edu.my](mailto:chankim@upm.edu.my)  03-8947 2145 |
| 48. | 27 Okt 2017 | LHS Student Seminar |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 49. | 14-16 Nov 2017 | Kursus Kultur Tisu Orkid |  | Julia Abdul Aziz  [julia\_a@upm.edu.my](mailto:julia_a@upm.edu.my)  03-8947 2198 |
| 50. | November 2017 | Workshop on Preservation of Microorganism |  | Pn. Musliyana Mansor  [musliyana@upm.edu.my](mailto:musliyana@upm.edu.my)  03-8947 2189 |
| 51. | 21-23 Nov 2017 | Training and Workshop on Electron Microscopy Techniques for Microalgae and Zoolankton |  | En Md Shater Zakaria  [mdshater@upm.edu.my](mailto:mdshater@upm.edu.my)  03-8947 2126 En Md Shater Zakaria  [mdshater@upm.edu.my](mailto:mdshater@upm.edu.my)  03-8947 2126 |
| 52. | 24 Nov 2017 | Knowledge Enhancement Class |  | Lab. Hasilan Semulajadi  03-8947 1481 |
| 53. | Bergantung pada permintaan | Workshop on Special Technique as Request by Customer | Pengarah IBS | En. Mohamad Ismail bin Baharom  [ismailb@upm.edu.my](mailto:ismailb@upm.edu.my)  03-8946 4192 |
| 54. | Akan diberitahu kemudian | Measurement of Uncertainty in Chemical Analysis |  | En. Rafiuz Zaman Haroun  [rafiuz@upm.edu.my](mailto:rafiuz@upm.edu.my)  03-8947 2207 |