2019 An Intensive Course in

Basic Science Fundamentals & Multidisciplinary Seminars

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| Department |  | Position |  |
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Please put a circle in the attendance box next to the subject which you want to take.

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| Date | Time | Subject | Attendance |
| Sep 3  (Tue) | 14:00-15:20 | Visualize it (Lecture (in English))  – Overview of Immunohistochemistry and Histochemistry – |  |
| 15:30-16:50 | Safety Operation for Centrifuges  (Lecture (in English)) |  |
| 17:00-18:20 | Safety Operation for Centrifuges  (Practice) |  |
| Sep 4  (Wed) | 14:00-15:20 | How to Use Laser Scanning Microscope SP8  (Lecture (in English)) |  |
| 15:30-16:50 | How to Use Flow Cytometer and Cell Sorter  (Lecture) |  |
| 17:00-18:20 | How to Use Flow Cytometer and Cell Sorter  (Practice) |  |
| Sep 5  (Thu) | 14:00-15:20 | Real-time Quantitative PCR (Lecture) |  |
| 15:30-16:50 | Real-time Quantitative PCR (Practice) |  |
| 17:00-18:20 | Radioisotope Experiments (Practice)  – How to Use Beta IMAGER System & Liquid Scintillation Counter – |  |
| Sep 6  (Fri) | 14:00-15:20 | Introduce How to Use Laboratory Animals in Research  Center for Animal Life Science (Lecture) |  |
| 15:30-16:50 | How to Use a Micropipette Correctly  (Lecture) |  |
| 17:00-18:20 | Practical Use of MMC and IT Security for Medical Research (Lecture) |  |

Application deadline: August 26 (Monday), 2019

Place of submission: The Central Research Laboratory Office (Ext.2300)