

## The list of Special Lectures (AY2025)

| Subject Code | Subject               | Title                                                                                                                                          | Lecturer           | Language         | Venue                                                                                                                                    | Date           |
|--------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 320078       | Special Lectures I    | Methods of Human Brain Research                                                                                                                | Okito Yamashita    | Japanese         | ONLINE                                                                                                                                   | Jan. 13 (Tue)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Jan. 14 (Wed)  |
| 320079       | Special Lectures II   | Neural information processing of multiple sensory modalities                                                                                   | Hideki Kashioka    | Japanese         | 2F Seminar Room, BioSystems Building                                                                                                     | Dec. 3 (Wed)   |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Dec. 4 (Thu)   |
| 320080       | Special Lectures III  | Invitation to Neurophysiology                                                                                                                  | Motoaki Uchimura   | Japanese         | Class: Online (on-demand)<br>Exam: On-site(*)<br>* at the 3F Seminar Room(D308), Nanobiology Building on Jan 29 (Thu) 2026, 4:00-5:00 PM | Oct. 9 (Thu) ~ |
| 320081       | Special Lectures IV   | Frontiers of Biomedical Sciences                                                                                                               | Ryo Iwamoto        | English          | Taniguchi Memorial Hall, Integrated Life Science Bldg. 1F, Research Institute for Microbial Diseases                                     | Jan. 19 (Mon)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Jan. 20 (Tue)  |
| 320082       | Special Lectures V    | Pharmacology for Science and Engineering Students                                                                                              | Jumpei Ito         | Japanese         | 2F Seminar Room, BioSystems Building                                                                                                     | Dec. 22 (Mon)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Dec. 23 (Tue)  |
| 320205       | Special Lectures VI   | Advanced Life Science Research Developing at BDR [RIKEN - Collaborative Graduate School Intensive Lecture Life Science Research Program 2025]. | Yasushi Okada      | Japanese/English | Auditorium of DB Building C at RIKEN BDR Kobe Campus (in Port Island)                                                                    | Jul. 31 (Thu)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Aug. 1 (Fri)   |
| 320206       | Special Lectures VII  | Basic Bioinformatics Practice                                                                                                                  | Shinichi Kawaguchi | Japanese/English | 2F Seminar Room, BioSystems Building                                                                                                     | Dec. 17 (Wed)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Dec. 18 (Thu)  |
| 320207       | Special Lectures VIII | Multifaceted functions and dynamics of mitochondria: molecular mechanisms and diseases caused by their disruption.                             | Naotada Ishihara   | Japanese         | 2F Seminar Room, BioSystems Building                                                                                                     | Dec. 11 (Thu)  |
|              |                       |                                                                                                                                                |                    |                  |                                                                                                                                          | Dec. 12 (Fri)  |

Maximum capacity: 20 people