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| Class subject :<br>Science Communication in English   |  | Credit<br>1 required  | lecturers :<br>Dr. Arifa Rahman,<br>Dr. Tamako Miyazaki |
|   |  |   | Classes :<br>lecture in English on each theme           |
| Year and Semester:<br>1 <sup>st</sup> Year students, 2nd semester   | Class type :<br>Online Lectures: Students being able to understand lectures in English | Course meeting :<br>180 minutes x 4 times<br>Real-time online<br>(On-Demand if requested) |   |
| Course goals :<br>The goal is to acquire scientific communication skills as well as basic scientific English skills for interacting with overseas researchers through research.   |  |   |   |
| Course Description :<br>Using the Active Learning System, students develop/improve their verbal and non-verbal communication capability with basic English skills that scientists need to acquire (writing papers, giving presentations, making posters, discussing in English, etc.) through interactive discussion, videos, and lectures by the instructor with a scientific background and practical exercises by students in a friendly atmosphere. |  |   |   |
| Course Schedule :<br><br>Lecture ① Basic Communication and Research Ethics<br>Lecture ② Non-verbal Communication: Writing Skill<br>Lecture ③ Verbal Communication: Oral Presentation<br>Lecture ④ Poster presentation and Course Summary<br><br>Dates will be announced in Google Classroom and SIRIUS.   |  |   |   |
| Textbook : N/A  |  |   |   |
| References : N/A  |  |   |   |
| Grading Distribution : Evaluation will be based on written assignments, presentations, and participation status in the class.   |  |   |   |