**(Form 1)**

University Fellowship Founding Project for Innovation Creation in Science and Technology

Nanbu-Einstein Fellowship Program

Fellowship Program to Foster International Ph.D. Holding Researchers through Materials Innovations

Fellowship Program to Foster Architects who Lead a Super-Smart Society with Co-Creating Innovative Solutions to “X-Care” Social Issues

**Essay Form**

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|  | Examinee's number | (Do not fill in) |
| Name | Date of Birth YYYY/MM/DD |
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| Essay AssignmentUnderstand the ideal researcher characteristics of the fellowship program (Quantum, Materials, and Super-Smart Society) that you are applying for, and write an essay of about 750 to 800 words, which includes the following information:(1) Describe the purpose of your research (academic background, specific objectives, features, original points, etc.) and your plan (specific research content and methods to achieve the research goal, etc.). Carefully describe your research in such a way that it can be understood by researchers outside your field of expertise. Describe how your research will lead to the resolution of problems with respect to natural science, science and technology, people, society, and culture, as well as the position of your research.(2) Describe what types of transferable skills\* you intend to acquire in this program and why and how you intend to acquire them.Transferable skills in this program: skills that can be widely transferred and applied, such as originality, free thinking, a challenging spirit, the ability to identify research needs, research management skills, interactive skills, and leadership skills that attract people, which are necessary for innovative human resources.(3) Describe your thoughts on your career path after completing the doctoral course and how you would like to be active and contribute to society.If you are applying for Support for Pioneering Research Initiated by the Next Generation program as your second or third choice, please include the following items:(4) Describe how you think the results of your research will lead to one or more of the following: (1) solving social problems, (2) creating a leading research field, or (3) creating a vision for the future society. In addition, describe what type of complex knowledge you think is necessary to achieve these goals and how you plan to acquire it. |
| Attention. | Do not change this page and start your essay from page 2.Do not add sheets or change the format.You may use figures and tables.　When citing literature, etc., the source should be clearly indicated.When describing achievements, etc., in the text, your name should not be identified; just “Applicant” should be used. |
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