

# Overseas Research Grant 2018

## Nippon Sheet Glass Foundation for Materials Science and Engineering

### Our History

Nippon Sheet Glass Foundation for Materials Science and Engineering (NSG Foundation) was established in 1979 for celebrating the 60<sup>th</sup> anniversary of Nippon Sheet Glass Co., Ltd. Main activity of NSG Foundation is to offer the research grant to the research on inorganic materials which is carried out in universities. Funds for the research grant is supplied by the interest of NSG Foundation's assets and annual donation given by Nippon Sheet Glass and other companies. Since 1979 NSG Foundation has granted the total sum of 1,568 million yen to 1,197 research projects in Japan. NSG Foundation started the overseas research grant to researchers in Malaysia in 1992, to Vietnam in 2006, and to Brazil in 2011. The total amount of the overseas research grant exceeded 830 thousand US dollars to 124 research projects. NSG Foundation will provide the overseas research grants for universities continuously in 2018.

### 1. Scope

As a general principle, any research project on **Science and Technology of Inorganic Materials** is covered. Fundamental and applied researches on amorphous and crystalline solid materials having potential to be applied to photonics, electronics, bio and medical technologies, etc. are typical subjects for the research grant.

### 2. Amount of Grants

An amount of **US\$2,000~6,000** is provided for one research project with the term of 12 to 24 months (from January, 2018 through December, 2018 -- December, 2019).

### 3. Applications

Each applicant is requested to describe the proposal in English using "Application for Research Grant" form of 4 pages, and submit it to NSG Foundation until October 16, 2017. It is also requested to append a recommendation letter signed by Chancellor (or Deputy Chancellor in charge of academy affairs), a copy of curriculum vitae of the applicant, 5 pages in maximum, and "Applicant\_Info.xls". The maximum number of reprints of representative research papers that can be attached is five, but full pages are allowed only for two papers. Only first page can be attached for another three papers. **Please pay attention that pages exceed the page limitation will NOT be sent to Evaluation Committee.** CVs of co-researchers are NOT required.

NSG Foundation only accepts Word file of Application Form, "Applicant\_Info.xls", PDF files of the recommendation letter, the CV, and the reprints of the papers sent by e-mail. Please pay attention that the maximum size of our e-mail system is 5MB. Application number will be sent to applicant within three working days as confirmation of the acceptance.

### 4. Selection and Presentation

Evaluation Committee Meeting of NSG Foundation is to be held in December, 2017 in Tokyo to select the research grant items. Based on the selection by Evaluation Committee, NSG Foundation will decide the research grant items to be granted after the meeting. The research grant fund will be presented until January, 2018, so that the granted research will be able to start early in 2018.

**Note that the researchers who received this research grant after 2015 are ineligible to apply for the overseas research grant this year.**

### 5. Requirements and Notice

- ① It should be agreed that the grant is made only for the research written in the proposed document. The granted fund should not be used for other purposes.
- ② A report written in English must be submitted to NSG Foundation within six months after the end of research term.
- ③ The report has to contain a technical report on the research results (within 10 pages of A4 size paper) and a financial statement on the expenses incurred.
- ④ The report will be published in NSG-F home page.

### 6. Evaluation Committee Members

Chairman

Akio Makishima (Professor Emeritus, Japan Advanced Institute of Science and Technology,  
Professor Emeritus, The University of Tokyo)

Members

Akira Fujishima (President, Tokyo University of Science, Special University Professor Emeritus,  
The University of Tokyo)

Hiroyuki Matsunami (Professor Emeritus, Kyoto University)

Takeshi Kamiya (Professor Emeritus, The University of Tokyo, Professor Emeritus, National Institution  
of Academic Degrees and Quality Enhancement of High Evaluation)

Eiichi Yasuda (Professor Emeritus, Tokyo Institute of Technology)

Kazuyuki Hirao (Professor Emeritus, Kyoto University, Director, Advanced Chemical Technology Center in Kyoto)

Hideo Hosono (Professor, Tokyo Institute of Technology)

Takashi Goto (Professor, Tohoku University)

### 7. Secretariat

For further information, please contact:

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