**Application Form of Collaborative Research (Fiscal Year 2018)**

Premier Research Institute for Ultrahigh-pressure Sciences (PRIUS),

Geodynamics Research Center (GRC), Ehime University, Japan

Date

**Applicant (Project Leader)**

(Information of sexuality and age is used ONLY for the report to the Ministry for the purpose of the promotion of women and young scientists.)

Name :

Female / Male Under 36 years old? Yes / No

Affiliation :

Position :

Address :

Tel :

E-mail :

**Application type　(Please encircle one category)**

A. Use of PRIUS facilities B. Collaborative research C. Meeting

**Project / Meeting title**

**Your application is : New / Continued from FY2017**

**Academic field relevant to your application (Please encircle one category)**

Earth Sciences / Chemistry / Materials Science / Physics / Mathematics / Engineering / other ( )

**Project members \*1, \*2 (Name, Affiliation, Position\*3, E-mail)**

(1)

Female / Male Under 36 years old? Yes / No

(2)

Female / Male Under 36 years old? Yes / No

(3)

Female / Male Under 36 years old? Yes / No

(4)

Female / Male Under 36 years old? Yes / No

\*1 At least one staff member of GRC should be included as a member.

\*2 If the applicant is a PhD student, his/her supervisor should be included as a member.

\*3 If you include student(s) in graduate school as member(s), please specify his/her academic course and grade (as of April 2018).

**I agree with all notes in the "Application Guideline". [ Yes / No ]**

Please describe the following information within 2 pages.

**Project plan: objective, method and expected results**

\* Please specify facilities/equipment of GRC and frequency of use, if you apply to the "Use of PRIUS facilities" category.

\* Please indicate (or submit as an attachment) the specification such as shape, dimension and number of nano-polycrystalline diamonds (NPDs) if you use NPDs for your project.

\* Expensive consumables such as sintered/single crystal diamond anvils and special WC anvils should be prepared by yourself.

\* If you apply to the "Meeting" category, please describe place, period and expected number of participants.

**Past achievements relevant to this application (e.g. publications, presentations, awards/prizes, patents etc.)**

**Other research funds relevant to this application**

\* This helps us to know the contribution of PRIUS program to your research activity but is NOT used for the selection process of this application.