(Leave the right column blank.) 2019 Joint Usage/Research Proposal Application Form for Strategic Research Project Date: Name Principal Investigator Affiliation (institution, department, and title) Contact Details: Postal code: Address: Phone: Email: Project code (*1) Project Strategic Research Project Research period 2019/04/01 - 2020/03/31 In case you apply for Proposal-Based Project together, please circle in the right column. Research Project Title:

* Receipt No.

(*1) Project code is given in Table I.

Research Team (*2)

Please check one of the two boxes.	Title / Name (Enter his/her grade for a graduate student.)	Affiliation (Do not abbreviate the name of affiliation. Please include name of department / division.)	Role in the Research
Principal Investigator			
ICAT Partner Researcher		Institute for Catalysis, Hokkaido University	
□Co-Investigator □Collaborator			
□Co-Investigator □Collaborator			
□Co-Investigator □Collaborator			

(*2) Graduate student must be a Collaborator. Undergraduate students cannot be included.

Required expenses (Items to carry out the task.)

Equipment Cost (a set of equipment which acquisition price is ¥100,000 or over, and its useful life is one year or over.)		Consumable	Travel	Total Amount
Product Name	Price	expenses	expenses	Total Amount
	¥	¥	¥	¥

[Appended Form 1] *Please limit your application form for (1) and (2) within 2 printed pages in total.

(1) Purpose of the Research (Please check this box if another proposal was adopted last year. \Box)

- 1) Scientific background 2) Scientific feature/originality 3)Reasons that this project is suitable for a joint research with ICAT
- In case another proposal was adopted last year, please include the summary of the progress and results of the previous project, and the novelty and possibility for development of the present project.

[Appended Form 1]

(2) Research plan and method

Please include the roles of the ICAT Partner Researcher. Please indicate necessary equipment in ICAT to be used for the research, if any.

[Appended Form 1]

Applicant's research achievements related to this research

Please enumerate peer-reviewed scientific papers, invited talks or lectures and inventions by the Principal Investigator within the past five years. Free format. One page limit.