CALL FOR APPLICATIONS

FOR INTERNATIONAL COLLABORATIVE RESEARCH

The Institute for Protein Research (IPR), Osaka University, invites applications for international collaborative research. The research should be conducted in the form of a collaboration including at least one of the Principal Investigators (PIs) at IPR, or it should use particular experimental facilities of IPR, including solution- and solid-state-NMR spectrometers with ultra-high magnetic fields, and a synchrotron beam line for biological macromolecular assemblies at SPring-8. In the fiscal year of 2013, the research period is from April 1st, 2013 to March 31st, 2014, and an extension of the period is possible after reviewing the application. IPR will support each project for visiting IPR, and the researcher can stay in the University guest house near the campus.

Each applicant should submit an application form for the collaborative research along with a recommendation letter from at least one PI in IPR. The dead-line for submission for the 2013 fiscal year is <u>December 10th, 2012</u>. After review, about 10 selected applications will be announced at the end of March, 2013. Even after the dead-line, a few applications, the project of which should be urgently performed, can be accepted at any time during the 2013 fiscal year.

Please note. Researchers should be responsible for their own health insurances during their stay at IPR.

The research results have to be reported within one month after completion of the collaborative research. When they are published in journals, the researchers should describe that the research is conducted at IPR. For example, the following sentence should be added as an acknowledgement: "This work was performed under the International Collaborative Research Program of the Institute for Protein Research, Osaka University."

The application form must be sent to:

Research Cooperation & Equipment Section Institute for Protein Research, Osaka University 3-2 Yamadaoka, Suita, Osaka 565-0871, JAPAN TEL: +81-6-6879-8596 / FAX: +81-6-6879-8590 E-MAIL: tanpakuken-kyoudo@office.osaka-u.ac.jp URL: http://www.protein.osaka-u.ac.jp

Contact person:

Yuji Goto, Prof. Institute for Protein Research, Osaka University 3-2 Yamadaoka, Suita, Osaka 565-0871, JAPAN TEL: +81-6-6879-8614 / FAX: +81-6-6879-8616 E-MAIL: ygoto@protein.osaka-u.ac.jp

APPLICATION FORM FOR INTERNATIONAL COLLABORATIVE RESEARCH WITH IPR, OSAKA UNIVERSITY

1.Applicant Family Name Given Name(s) Date of Birth Nationality Degree Affiliation, Present title Postal Address TEL FAX E-mail Home Address (When researchers other than the applicant are going to visit IPR, fill the following items, too.) Family Name Given Name(s) Date of Birth Nationality Degree Affiliation, Present title Postal Address TEL FAX E-mail Home Address

2.Period

Proposed date of arrival at IPR	
Duration	days

3. Research Title

4.Research Plan

5.Research Collaborator (host PI) at IPR

Family Name	
Given Name(s)	
Title	

6.Recommendation by the Host PI at IPR

<u> </u>		
Signature		
Date		

7.Curriculum Vitae of Applicant (Education from Bachelor's degree and Research Experience

(When researchers other than the applicant are going to visit IPR, please add his or her CV, too.)

8.List of the latest publications relevant to the proposed research

9. The estimated costs for travel and living expenses (Maximum 400,000-JPY)

10.Signatures

Applicant

Signature	
Date	

Director of affiliated Institution permits the applicant to apply for the collaborative research

Name	
Title	
Signature	
Date	

Principal Investigators and their Laboratories

at Institute for Protein Research, Osaka University

Division of Protein Chemistry

Laboratory of Regulation of Biological Reactions: Prof. HASE, Toshiharu http://www.protein.osaka-u.ac.jp/enzymology/indexE.html
Laboratory of Extracellular Matrix Biochemistry: Prof. SEKIGUCHI, Kiyotoshi http://www.protein.osaka-u.ac.jp/chemistry/index-e.html
Laboratory of Epigenetics: Prof. TAJIMA, Shoji http://www.protein.osaka-u.ac.jp/physiology/seirihp1.html

Division of Protein Structural Biology

Laboratory of Protein Folding: Prof. GOTO ,Yuji http://www.protein.osaka-u.ac.jp/physical/index.html
Laboratory of Molecular Biophysics: Prof. FUJIWARA, Toshimichi http://www.protein.osaka-u.ac.jp/biophys/index.html
Laboratory of Protein Crystallography: Prof. KURISU, Genji http://www.protein.osaka-u.ac.jp/crystallography/EngHP/Home.html

Division of Integrated Protein Functions

Laboratory of Genome and Chromosome Functions: Prof. SHINOHARA, Akira http://www.protein.osaka-u.ac.jp/genome/genome-english.html Laboratory of Regulation of Neuronal Development: Prof. YOSHIKAWA, Kazuaki http://www.protein.osaka-u.ac.jp/regulation/index.html Laboratory of Molecular and Developmental Biology:Prof.FURUKAWA,Takahisa http://www.protein.osaka-u.ac.jp/furukawa_lab/english.html

Research Center for State-of-the art Functional Protein Analysis

Laboratory of Protein Profiling and Functional Proteomics: Prof. TAKAO, Toshifumi http://www.protein.osaka-u.ac.jp/rcsfp/profiling/index-e.htm
Laboratory of Protein Synthesis and Expression: Prof. TAKAGI, Junichi http://www.protein.osaka-u.ac.jp/rcsfp/synthesis/index.html
Laboratory of Supramolecular Crystallography: Prof. NAKAGAWA, Atsushi http://www.protein.osaka-u.ac.jp/rcsfp/supracryst/english/index.html
Laboratory of Protein Informatics: Prof. NAKAMURA, Haruki http://www.protein.osaka-u.ac.jp/rcsfp/pi/index en.html