

Summary of PFS membership & registration mechanism

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PFS collaboration policy

- "PFS Principles of Operation" document
 - So-called a policy document
 - The Steering Committee has been discussing and developing it.
 - The latest one is Ver. Apr 6, 2020 [to be uploaded soon].

https://sumire.pbworks.com/w/file/134560803/PFS_policy.pdf

PFS Principles of Operation

version 2

July 5, 2019

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Membership status for scientists

- Survey participants
 - Those who are eligible to request this membership status are either:
 - Researchers with Japanese nationality
 - Those who are not Japanese but are employees at research institutes in Japan.
 - Those who are not Japanese or work in Japan but belong to the PFS member institutes outside Japan and are nominated as PFS members there:
 - **Up to 11** senior researchers (faculty staffs, research staffs, etc)
 - **Up to 4** junior researchers (postdocs, graduate/undergraduate students, etc) *per senior researcher* participating in PFS.
 - Full data access is given.

Membership status for scientists

- External/continuing ***participant***
 - These statuses can be given to those who:
 - contribute in the PFS collaboration for a while and then leave to a non-PFS institute.
 - will have made a certain amount of contribution (see below) on the survey infrastructure before he/she leaves a PFS institute.
 - Main distinctions between external and continuing are the following:

	Condition of request	Data right
External participant	1 year or more FTE of effort to survey infrastructure	Full access
Continuing participant	0.25 year or more FTE of effort to survey infrastructure	Limited access for a specific science project.

(See the PFS Principles of Operation document for more details.)

Membership status for scientists

- External ***collaborator***
 - This status can be given (if approved by Steering Committee) to an individual upon requests by Survey Participants with justifications of needs for specific science investigations.
 - Only data access for the approved investigations is allowed.
- Continuing ***collaborator***
 - This status can be given (if approved by Steering Committee) to an individual who starts scientific project in a PFS institute but moves to a non-PFS institute and continues to finish the work.

(See the PFS Principles of Operation document for more details.)

Membership status for instrumentalists

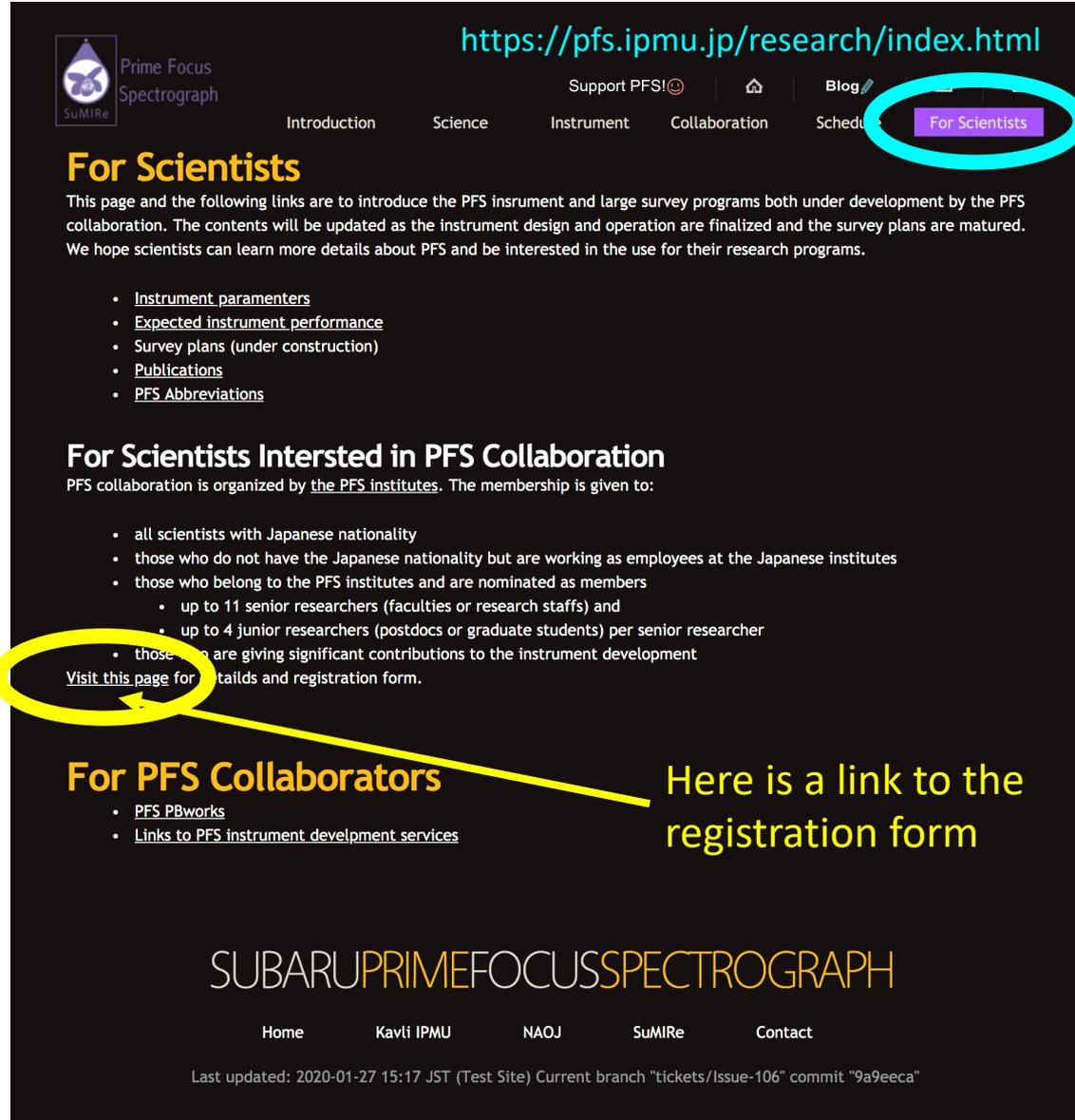
- Technical team members
 - Participation is on a nomination basis by site managers upon demands for the instrumentation.
- Builders
 - This status can be given (if approved) to an individual nominated (naturally e.g. by site managers) among the technical team members who made nominally 2-year FTE of effort to one or more major and fundamental contributions.
 - Full data right is given.

Membership registration

- The collaboration was evolving informally until recently while the collaboration policy was getting well defined.
- The policy may be updated further, but we think it is reasonably well settled, so we launched a formal registration mechanism recently:
 - General registration for new membership request
 - Internal registration for records of external/continuing membership
- Based on this we started giving a control over the member list per PFS institute or consortium.

Membership registration

- Go to the PFS official website (<https://pfs.ipmu.jp/>)
- From the page after “For Scientists” tab of the PFS official website, one can find a registration form after the link “Visit this page” in the middle.
- Once a form is submitted, in most cases we will process the request soon after a couple of quick judgements.



<https://pfs.ipmu.jp/research/index.html>

Prime Focus Spectrograph
SuMIRe

Introduction Science Instrument Collaboration Schedule **For Scientists**

For Scientists

This page and the following links are to introduce the PFS instrument and large survey programs both under development by the PFS collaboration. The contents will be updated as the instrument design and operation are finalized and the survey plans are matured. We hope scientists can learn more details about PFS and be interested in the use for their research programs.

- [Instrument parameters](#)
- [Expected instrument performance](#)
- [Survey plans \(under construction\)](#)
- [Publications](#)
- [PFS Abbreviations](#)

For Scientists Intersted in PFS Collaboration

PFS collaboration is organized by [the PFS institutes](#). The membership is given to:

- all scientists with Japanese nationality
- those who do not have the Japanese nationality but are working as employees at the Japanese institutes
- those who belong to the PFS institutes and are nominated as members
 - up to 11 senior researchers (faculties or research staffs) and
 - up to 4 junior researchers (postdocs or graduate students) per senior researcher
- those who are giving significant contributions to the instrument development

[Visit this page](#) for details and registration form.

For PFS Collaborators

- [PFS PBworks](#)
- [Links to PFS instrument development services](#)

Here is a link to the registration form

SUBARUPRIMEFOCUS SPECTROGRAPH

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Last updated: 2020-01-27 15:17 JST (Test Site) Current branch "tickets/Issue-106" commit "9a9eeca"

Available resources in the collaboration

- PBworks
 - Pages for meetings and telecons
 - Program/agenda, minutes, slides, documents etc
 - Links to various resources and guidance for them such as Exposure Time Calculator (ETC).
- Mailing lists
 - “pfs_general” for collaboration-wide announcements.
 - Science WGs: Cosmology, galaxy evolution, and galactic archaeology
 - Instrumentation
- Management/communication tools
 - JIRA, Github, Bugzilla, slack, ...

For those who are interested in PFS so want to share updates or more seriously contribute to the project, but do not have access to any of the above, please think of registering yourselves as explained on the last slide.

Contact us!

- If you are interested in contributing to PFS and would like to register yourself, first please contact the member of PFS Steering Committee in your institute/consortium:
 - Judy Cohen (Caltech), Mike Seiffert (JPL/Caltech)
 - Tim Heckman (JHU)
 - Michael Strauss (Princeton)
 - Danilo Marchesini (Tufts/US NorthEast Participating Group [NEPG])
 - Laerte Sodre Jr. (Sao Paulo/Brazilian PFS consortium)
 - Stephane Arnouts (LAM)
 - Eiichiro Komatsu (MPA/Max Planck Group [MPA & MPE])
 - Yipeng Jing (Shanghai/Chinese PFS Participating Consortium [CPPC])
 - You-hua Chu (ASIAA)
 - Masahiro Takada (Japan)