

## VI Research Collaboration

### 1. Open Use

Type	Project/Center	Category	Number of Accepted Proposal	Total Number of Researcher	Note	
Open Use at Project/Center	Okayama	188cm Reflector Telescope (Project Program)	1	24 (0)	2 Institutes	
	Astrophysical Observatory	188cm Reflector Telescope (Normal Program)	17	99 (0)	10 Institutes	
		188cm Reflector Telescope (Student Program)	0	0	0	
		Subaru Telescope		93	342 (40)	60 Institutes, 12 Countries
		Solar Observatory		*1	*1	*1
			45-m telescope (General Proposal)	34	212 (36)	38 Institutes, 11 Countries
		Nobeyama Radio Observatory	45-m telescope (Education Program)	0	0	
			45-m telescope (Short Program)	12	79 (10)	25 Institutes, 6 Countries
			45-m telescope (Back-up Program)	2	17	5 Institutes
		Nobeyama Solar Radio Observatory		33	118 (69)	30 Institutes, 9 Countries
		Mizusawa VLBI Observatory	VERA	4	33 (16)	16 Institutes, 6 Countries
		Astronomy Data Center		175	175 (5 at foreign institutes)	36 Institutes, 4 Countries, Total amount of requested data 20.4TB
		Center for Computational Astrophysics		173	173	47 Institutes, 6 Countries
		Hinode Science Center		130	130 (43)	52 Institutes, 14 Countries
		Advanced Technology Center	Facility Use	27	123 (2)	51 Institutes
			Joint Research and Development	5	37	12 Institutes
		NAOJ Chile Observatory	ALMA	*2	*2	*2
	ASTE		13	72	14 Institutes	
	Mopra		37	247	27 Institutes, 7 Countries	
	Joint Development Research		8		8 Institutes	
	Joint Research		2		2 Institutes	
	Research Assembly		15		9 Institutes	

The number of foreign researchers shown in brackets ( ) is included in the total.

Notes shows the number of institutes and foreign countries represented by the proposal PIs. The country count does not include Japan.

\*1 The observation data is open to the public on the web. No application is needed to use the data.

\*2 Cycle 1 is supposed to end in May 2014. There is no data to show here.

## 2. Commissioned Research Fellows

### Visiting Scholars

Period: April 1, 2013 - March 31, 2014

No.	Name	Position at NAOJ	Affiliated Institute	Host Project/Center/Division
1	Onishi, Toshikazu	Visiting Professor	Osaka Prefecture University	NAOJ Chile Observatory
2	Sakamoto, Seiichi	Visiting Professor	Japan Aerospace Exploration Agency	NAOJ Chile Observatory
3	Namiki, Noriyuki	Visiting Professor	Chiba Institute of Technology	RISE Project
4	Hayashi, Yoshi-yuki	Visiting Professor	Kobe University	Astronomy Data Center/Center for Computational Astrophysics
5	Fujisawa, Kenta	Visiting Professor	Yamaguchi University	Mizusawa VLBI Observatory
6	Momose, Munetake	Visiting Professor	Ibaraki University	NAOJ Chile Observatory
7	Imai, Hiroshi	Visiting Associate Professor	Kagoshima University	Mizusawa VLBI Observatory
8	Iwata, Takahiro	Visiting Associate Professor	Japan Aerospace Exploration Agency	RISE Project
9	Oka, Tomoharu	Visiting Associate Professor	Keio University	NAOJ Chile Observatory
10	Hirata, Naru	Visiting Associate Professor	University of Aizu	RISE Project
11	Yonekura, Yoshinori	Visiting Associate Professor	Ibaraki University	Mizusawa VLBI Observatory
12	Nomura, Hideko	Visiting Associate Professor	Tokyo Institute of Technology	Division of Theoretical Astronomy
13	Kurayama, Tomoharu	Visiting Research Fellow	Teikyo University of Science	Mizusawa VLBI Observatory
14	Nishimura, Shunji	Visiting Research Fellow	RIKEN	Division of Theoretical Astronomy

### JSPS (Japan Society for the Promotion of Science) Postdoctoral Research Fellows

Name	Host Researcher
Koyama, Yusei	Arimoto, Nobuo
Hori, Yasunori	Kokubo, Eiichiro
Ishikawa, Shinnosuke	Suematsu, Yoshinori
Kwon, Jungmi	Watanabe, Junichi
Tadaki, Kenichi	Iye, Masanori
Niino, Yuu	Kashikawa, Nobunari
Hada, Kazuhiro	Honma, Mareki
Matsuoka, Yoshiki	Kashikawa, Nobunari

### JSPS (Japan Society for the Promotion of Science) Foreign Research Fellows

Name	Program	Period	Host Researcher
GLESENER, Lindsay Erin	Postdoctoral Fellowship for North American and European Researchers	2013/12/1~2014/1/31	Hara, Hirohisa