



GIANT International Internship Programme

Information for potential supervisors – 2021

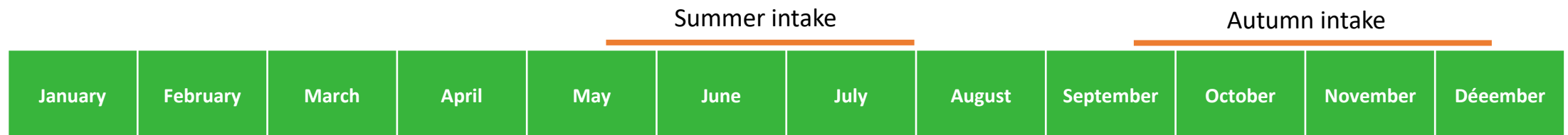
GRENOBLE INNOVATION FOR ADVANCED NEW TECHNOLOGIES

www.giant-grenoble.org

- Members
 - Higher education: Grenoble INP, UGA, Grenoble Ecole de Management
 - Research institutes: CEA, CNRS
 - International labs and large-scale facilities: ILL, EMBL, ESRF
- Objectives
 - Create a world-class campus
 - Attract the best scientists, engineers, entrepreneurs
 - Higher ed+ R&D + industry = value creation (jobs & economy)
- Impact
 - 600 patents/year
 - 5 000 publications/year

What is the GIANT International Internship Programme?

- An exchange programme for non-UE students to do a research internship in GIANT labs or startups
 - Graduates or undergraduates
 - Pre-selected by their university
 - 10-to-12 week internships
- Objectives
 - Attract the best students and make them come back
 - Structuring and developing exchanges and preexisting international agreements
 - Foster and strengthen scientific collaboration



- French-American Workshop, 8-9 July (tbc) – Maison MINATEC

Dominique I
GIIP summer intake 2011

The summer programme @ GIANT had a tremendous effect on my decision to follow a career path in research

There is a real commitment to give the students an immersive experience and the support offered by GIANT is unique in Europe

Molly S
MIT-France program director

Sophia L
GIIP summer intake 2017

I learned so much during my time here, especially due to working in a clean room every day and being a part of a foreign environment. I had a great relationship with my supervisors, and together we will be filing a patent early next year for something we discovered during one of my experiments.

A very good experience: despite the topic being pretty remote from Victor's specialty, he contributed greatly and was a pleasure to work with

Arnaud DM
GIPSA-Lab, Victor W. supervisor, GIIP summer 2017

How can I take part?

Selection process	Summer intake deadlines	Autumn intake deadlines
A call for research internship topics is sent out	September	September
Supervisors submit their topics to internships@giant-grenoble.org	17 December	20 April
Students are pre-selected by their universities and shortlist their preferred topics online	December to January	April to June
GIIP committee matches topics and applications	January-February	June-July
Supervisors give final say on the selection	February-March	July
Internship period (flexible)	May to August	September to December

TO SUM UP, TAKING PART IN THE GIIP MEANS:

- Organising the arrival of the intern in your lab, especially regarding safety training; during the first week or in case you are on leave, make sure there is always a referent available
- Provide the usual scientific and technical guidance to the intern, check if he/she integrates well
- Allowing the student to attend all the scientific and cultural activities planned within the program by the organisation committee (unless an experiment cannot be rescheduled)
- Being present during final presentation
- Keeping in touch regarding the outcomes of the internship

How does it work?

- **GIANT covers**
 - LC Mobility welcome package
 - Scientific seminars, visits, social, teambuilding and cultural activities
 - Local contact for the students, general organisation and coordination of the programme
- **Host laboratories covers**
 - Mandatory stipend for interns following legal requirements and each institute's policy
 - IF this is the institute's policy:
 - Part of local transportation costs
 - Local health insurance if required and other financial aid mentioned in the internship agreement*
 - *For CEA, GIIP interns do NOT get extra stipend for housing
- **Home university scholarships (NSF PIRE/iREU, MIT-France...) usually cover**
 - Rent
 - Airfare
 - Living expenses
- **Students cover**
 - Health insurance, civil liability insurance and visa costs if necessary

How does GIIP work?

- **GIIP coordination**

- Centralisation of research projects and applications
- Main contact for universities, LC Mobility, students, supervisors and HR services

- **Host laboratories / HR services**

- Drafting the internship agreement
- DIRECCTE declaration (~work permit) if required (rare)
- All security clearance checks and access procedures
- Monthly stipend, other optional financial aid

GIANT contacts

→ Francine Papillon : francine.papillon@cea.fr

→ Sébastien Berger: sebastien.berger@cea.fr

GIIP coordinator

→ Hermine VINCENT: hermine.vincent@cea.fr; 04 38 78 02 09 / 06 45 04 21 72

Feel free to contact us to flag an issue or if you have questions

GIIP S2019 schedule

Week	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Week 1	Monday 20 May	Tuesday 21 May	Wednesday 22 May	Thursday 23 May	Friday 24 May	Saturday 25 May
			Everyday French*			Teambuilding day
Week 2	Monday 27 May	Tuesday 28 May	Wednesday 29 May	Thursday 30 May	Friday 31 May	Saturday 1 June
		Welcome lunch	Everyday French*	Ascension		
Week 3	Monday 3 June	Tuesday 4 June	Wednesday 5 June	Thursday 6 June	Friday 7 June	Saturday 8 June
		REACT meeting	Everyday French*		French-American Workshop	
	Global Challenge Science Week					
Week 4	Monday 10 June	Tuesday 11 June	Wednesday 12 June	Thursday 13 June	Friday 14 June	Saturday 15 June
	Lundi de Pentecôte			Midterm interviews	Midterm interviews	
Week 5	Monday 17 June	Tuesday 18 June	Wednesday 19 June	Thursday 20 June	Friday 21 June	Saturday 22 June
	Midterm interviews	Midterm interviews	Midterm interviews	Midterm interviews	Midterm interviews	
			CEA showroom visit			
Week 6	Monday 24 June	Tuesday 25 June	Wednesday 26 June	Thursday 27 June	Friday 28 June	Saturday 29 June
	Midterm interviews	Midterm interviews	Midterm interviews	Midterm interviews	Midterm interviews	
			Wine tasting			
Week 7	Monday 1 July	Tuesday 2 July	Wednesday 3 July	Thursday 4 July	Friday 5 July	Saturday 6 July
				4th of July		
Week 8	Monday 8 July	Tuesday 9 July	Wednesday 10 July	Thursday 11 July	Friday 12 July	Saturday 13 July
			Seminar			
Week 9	Monday 15 July	Tuesday 16 July	Wednesday 17 July	Thursday 18 July	Friday 19 July	Saturday 20 July
Week 10	Monday 22 July	Tuesday 23 July	Wednesday 24 July	Thursday 25 July	Friday 26 July	Saturday 27 July
	REACT prototyping workshop				Final presentation	Deadline for written report*
					Goodbye lunch	

Francine Papillon, GIANT : francine.papillon@cea.fr

Marianne Weidenhaupt, INP : marianne.weidenhaupt@phelma.grenoble-inp.fr

Yanxia Hou-Broutin, CNRS : yanxia.hou-broutin@cea.fr

Ed Mitchell, ESRF/EPN : mitchell@esrf.fr

Patrice Rannou, CNRS : patrice.rannou@cea.fr

Saïd Sadki, UGA : said.sadki@cea.fr

Véronique Robert, CEA : veronique.robert@cea.fr

Louis Hutin, CEA : louis.hutin@cea.fr

Sébastien Berger, GIANT: sebastien.berger@cea.fr

Hermine Vincent, GIANT: Hermine.vincent@cea.fr

Thank you for your attention!

Useful links

GIANT: www.giant-grenoble.org

GIANT International Internship
Programme: www.internships.giant-grenoble.org

Contact

hermine.vincent@cea.fr /
internships@giant-grenoble.org

 [@GIANTcampus](https://twitter.com/GIANTcampus)

 [@giant_grenoble](https://www.instagram.com/giant_grenoble)

