



IAESTE JAPAN

WORK OFFER

Ref. No. JP-2017-54-UTK

Employer Information

Employer:	Graduate School of Frontier Sciences The University of Tokyo	Website:	http://www.otpe.k.u-tokyo.ac.jp/en/laboratories.html?key=1353386532
	5-1-5 Kashiwanoha, Kashiwa-shi	Location of placement:	Kashiwa-shi, Chiba
	Chiba Japan	Number of employees:	10000
Business or products		Working hours per week:	40.0
		Working hours per day:	8.0

Student Required

Field of study:	Environmental Science Physics Other	Study level:	End (7 Semesters and over)
Specialization:		Language required:	English Good

Other requirements:

Acquaintance with computer environments such as Windows and Linux
Programming experience, e.g. Fortran, C++, Matlab, Mathematica, Python etc.

Work Offered

The student will engage him/herself in a self-motivated research project which includes but is not restricted to the following topics: ocean renewable energy resource assessment, freak waves and marine accident analysis, marine wind and simulation of sailing cargo ship, waves in the summer Arctic, waves under severe storms, stereo wave imaging. The research may involve analyses of satellite image, observation data and model outputs. Those motivated can challenge in creating their own numerical model as well. The research will be guided by graduate students, researchers and professors. Our regular meeting will be held in English

Number of weeks offered:	8 - 12	Working environment:	Research and development
Within the months:	01-JUN-2017 - 29-SEP-2017	Gross pay:	61,600 JPY / Month
Or within:		Deduction to be expected:	0
Holidays:			

Accommodation

Lodging will be arranged by:	Employer	Estimated cost of lodging:	0 JPY / Month
		Estimated cost of living incl. lodging:	60,000 JPY / Month

Additional Information

Nomination Information

Deadline for nomination:	31-MAR-2017	Please send nominations by	Exchange Platform
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Date:	30-JAN-2017	On behalf of receiving country:	Yuko Furukawa
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