



## WORK OFFER

Ref. No. JP-2023-16KYU

### Employer Information

<i>Employer:</i>	Kyushu University Department of Mechanical Engineering 744, Motoooka, Nishi Ku, Fukuoka, Japan 819-0395  Japan	<i>Website:</i> <a href="http://www.mech.kyushu-u.ac.jp/~heat/">http://www.mech.kyushu-u.ac.jp/~heat/</a>
		<i>Location of placement:</i> Fukuoka <i>Nearest airport:</i> Fukuoka <i>Working hours per week:</i> 40.0 <i>Working hours per day:</i> 8.0
<i>Number of employees:</i>	8024	
<i>Business or products:</i>		

### Student Required

<i>General Discipline:</i>	ENGINEERING, Other;MECHANICAL ENGINEERING;CHEMISTRY AND CHEMICAL ENGINEERING	<i>Completed years of study:</i>	3
<i>Field of Study:</i>	.Nanotechnology.;.Mechanical Engineering.;Physical Chemistry.	<i>Student status requirements:</i>	required during whole internship period.
		<i>Language required:</i>	English Excellent (C1, C2)
<i>Required Qualifications and Skills:</i>		<i>Other requirements:</i>	

Graduated from Mechanical Engineering.  
We welcome the students who are interested in admitting to graduate school of Kyushu University.

### Work Offered

Research topics related to "Thermal Engineering"

Effect of high-pressure torsion on material's thermal transport properties  
Measurement of thermophysical properties of nano materials using laser beam techniques.  
Liquid-vapor phase change heat transfer (Spray cooling)  
Behavior and heat transfer of micro droplets impinging on high temperature solid surfaces

<i>Number of weeks offered:</i>	8 - 8	<i>Working environment:</i>	Research and development
<i>Within the months:</i>	03-JUL-2023 - 29-SEP-2023	<i>Gross pay:</i>	100000 JPY / Month
<i>Or within:</i>	-	<i>Deduction to be expected:</i>	0
<i>Company closed within:</i>	-	<i>Payment method / time of first payment:</i>	Bank Transfer / one month after the starting date
<i>Latest possible start date:</i>	01-AUG-2023		

### Accommodation

<i>Canteen at work:</i>	No		
<i>Expected type of accommodation:</i>	Student dormitory	<i>Estimated cost of lodging:</i>	25000 JPY / Month
<i>Accommodation will be arranged by:</i>	Employer	<i>Estimated cost of living incl. lodging:</i>	75000 JPY / Month

### Additional Information

Payment will be transferred to the student's home bankaccount .Lodging fee must be paid on cash (yen) only. Students should carry lodging fee on yen in advance. Estimate cost of lodging includes rent fee ,utilities and wifi.  
Health certificate required.

### Nomination Information

*Deadline for nomination:* 15-MAR-2023

<i>Date:</i>	25-JAN-2023	<i>On behalf of receiving country:</i>	IAESTE Japan
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## CERTIFICATE OF HEALTH (健康診断証明書)

出願者氏名 Name of Applicant _____ (First Name) (Middle Name) (Last Name)	性別 Sex M・F	生年月日 Date of Birth _____ (Day) (Month) (Year)	年齢 Age	
国籍 Nationality	現住所 Present Address			
身長(cm) Height _____	体重(kg) Weight _____	内科 Physical Examination 所見 Findings		
視力 Eyesight	裸眼 With glasses			矯正 Corrected
右 Right	_____			_____
左 Left	_____			_____
色覚 Colour Vision		既往症 Previous Illness		
聴力 Hearing	右 Right			左 Left
_____	_____			_____
血压 Blood Pressure	____/____	mmHg		
<del>胸部 X 線検査 Chest X-ray 所見 Findings</del>		備考 Remarks		
検尿 Urinalysis	蛋白質 Protein			糖 Sugar
_____	_____	_____	_____	
総括的健康状態 General State of Physical Condition				
優                      良                      可                      不可 Excellent              Good                      Fair                      Poor				
診断日 Date of Report                      _____ (Day/Month/Year)				
医療機関名および所在地 Name and Address of Medical Facility _____				
医師署名 Signature of Physician                      _____				
医師名 Name (Type or Print)                      _____				