

Part-time Staff (Temporary Part-time Staff) in the Cybermedia Center, Osaka University

Outline	<p>The post is a Technical staff (Part-time) at Advanced High-Performance Computing System Architecture Lab, Cybermedia Center.</p> <p>It is aiming for inventing high-performance computing system feasible to generate a new service and solutions useful for not only scientific field but also real human society. It makes use of knowledge and know-hows acquired through the long-term experience in management and operation of the advanced data center of the Cybermedia Center.</p> <p>Utilizing HPC resources and advanced AI technologies such as deep learning, we work on image recognition (diagnostic imaging, individual identification of endangered animals), text analysis (generation of treatment plan for patients) and timeseries analysis (anomaly detection on sensor data), etc.</p> <p>Major contribution:          - Data acquisition and cleaning for machine learning (e.g., deep learning).          - Conducting experiment and analyzing the results.</p>
1. Position	Technical Assistant (Part-time)
2. Number of Positions	One
3. Affiliation	Advanced High-Performance Computing System Architecture, Cybermedia Center
4. Work Location	Suita Campus (5-1 Mihogaoka, Ibaraki-City, Osaka, 567-0047)
5. Qualifications	<p>[Essential]</p> <p>Technology background in computer and networks. Expertise or prospective to get expertise in one of the technology field below.</p> <p>(1) Python (2) Linux</p>
	<p>[Desirable]</p> <p>(1) OpenCV (2) Django</p>
6. Starting Date	On July 16, 2017 (or as soon as practicable thereafter)
7. The term of Employment	<p>From the starting date to March 31st, 2018</p> <p>*Contract may be renewed after expiration of the term of contract (N.B. The maximum term of the employment shall be ended on March 31st 2019.)</p>

8. Employment Form	<p>2-5 days a week (excluding Saturday, Sunday and national holydays) , 3-6 hours a day. College students can apply but the working time must be taken care for having enough time to study.</p> <p>Precise work conditions are negotiable. Please write down your preference in the application form.</p> <p>*Based on the ‘Work Regulations for National University Corporation Osaka University Part-time Staff (Temporary Part-time Staff)’ <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/52-1">http://www.osaka-u.ac.jp/en/guide/information/joho/files/52-1</a></p> <p>*see also Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Part-time Staff (Temporary Part-time Staff) <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/54-1">http://www.osaka-u.ac.jp/en/guide/information/joho/files/54-1</a></p>
9. Salary and Benefits	<p>1,388 (JPY) or higher. *Based on the ‘Salary Regulations for National University Corporation Osaka University Part-time Staff (Temporary Part-time Staff)’ <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/56-1">http://www.osaka-u.ac.jp/en/guide/information/joho/files/56-1</a></p> <p>Commuting allowance, housing allowance, dependent allowance, retirement allowance and bonus will not be provided.</p>
10. Insurance	<p>Successful candidate will join Workers’ Accident Compensation Insurance and also Employees Pension Insurance, Health Insurance and/or Employment Insurance depend on the amount of the work hours in a week.</p>
11. Application Documents	<p>Download the application form from the university's page. # For part-time positions) Fill the form including photo. <a href="http://www.osaka-u.ac.jp/en/news/employ/index.html">http://www.osaka-u.ac.jp/en/news/employ/index.html</a> <a href="http://www.osaka-u.ac.jp/en/news/employ/files/CV%20part%20time%20pdf">http://www.osaka-u.ac.jp/en/news/employ/files/CV%20part%20time%20pdf</a></p>

12. Sending Address and Contact information	<p>(By postal mail)</p> <p>Chonho Lee Advanced High Performance Computing System Architecture, Cybermedia Center, Osaka University 5-1 Mihogaoka, Ibaraki-City, Osaka, 567-0047, JAPAN</p> <p>*Submitted application documents will not be returned. *Submitted application documents will only be used for the purpose of this job application procedure. *If you have difficulty in sending by postal mail, you can use e-mail but there is no warranty for the delivery as a nature of the internet.</p> <p>(By e-mail)</p> <p>leech@cmc.osaka-u.ac.jp * Include 'Application for technical assistant position' in the subject of the e-mail.</p> <p>Contact Person: Chonho Lee Tel: +81-6-6105-5930 E-mail: leech@cmc.osaka-u.ac.jp</p>
13. Application deadline	<p>June 23rd, 2017. (Japanese Date) * The application will be closed when the position is occupied.</p>
14. Selection Process	<p>Shortlisted candidates will be interviewed after the application documents have been reviewed.</p>
15. Additional Information	<p>Please refer to 'Work Regulations for National University Corporation Osaka University Part-time Staff (Temporary Part-time Staff)' and other regulations for work and other related conditions.52-56. <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p> <p>Information in this document is subject to change. Please confirm details at interview.</p>