## Job Opportunities Faculty Member

Introduction	The Graduate School of Medical Life Science at Yokohama City University aims to establish biomedical sciences at the atomic and molecular levels as a new field of biology that makes full use of innovative measurement technology in order to train human resources with the research and development capabilities needed to respond to the post-genomic era. Based on structural biology, which elucidates the principles of life at the atomic level, we provide education that helps students understand the hierarchical nature of life, from biomolecules to cells. Based on this philosophy, we are now accepting applications for faculty members who can independently develop research in structural biology. We are looking for people who can not only develop research in structural biology using biochemical and molecular biology techniques, but also actively promote high-level research and education that will lead to the development of future life sciences, and who can contribute to rational drug discovery research and education for various diseases in this graduate school. We are looking for a "Structural Biology" teacher (assistant professor) who fits this philosophy.		
Department	School of Science Graduate School of Medical Life Science		
Position Title	Assistant Professor		
Number of positions	1		
Subject Areas of Teaching Responsibility	<ul> <li>Undergraduate Curriculum:</li> <li>1. Natural Science Experiments II (3 units in total)</li> <li>2. Seminar &amp; Practice in Advanced Science (4 units in total)</li> <li>3. Seminar for Scientific Logical Thinking A,B (4 units in total)</li> <li>4. Bachelor Degree Exercise &amp; Graduation Thesis (6 units)</li> <li>Graduate School Curriculum (Medical Life Science):</li> <li>1. Master Degree Exercise (4 units in total)</li> </ul>		
Area of Expertise	Structural Biology		
Applicant Qualifications	(1) Possess extensive knowledge and research skills in structural biology and be able to conduct research and teaching to elucidate the structure and function of protein complexes in collaboration with faculty members in the Research Group of Drug Design.		

	<ul> <li>(2) Be able to assume the responsibility of teaching undergraduate and graduate courses and managing undergraduate and graduate majors with sufficient enthusiasm.</li> <li>(3) Be able to contribute to education and research that will contribute to the promotion of human health, while being proactive in terms of industry-academic collaboration, regional contribution and international exchange.</li> <li>(4) Be able to give lectures and conduct experiments in Japanese and English.</li> <li>(5) Be a young person with a Ph.D. degree and experience of postdoctoral work abroad, with an excellent research record in a related field, and with the motivation to actively seek external funding.</li> </ul>	
Date of Appointment	April 01, 2025 (negotiable)	
Terms and Conditions	<ul> <li>(1) Five-year term (non-renewable). If employed as Assistant Professor in YCU again after the term of this recruitment, the ter limits will be ten years from the first employed date.</li> <li>(2) Mandatory retirement age is 65 years. Mandatory retirement date is the first March 31 following the attainment of age 65.</li> <li>(3) You are eligible to be considered for promotion if you meet th following conditions:</li> <li>You satisfy the established criteria for promotion.</li> <li>You receive a recommendation from both the Dean of your Faculty and the Dean of the Graduate School confirming that yo are qualified for promotion.</li> <li>(4)Salary is commensurate with qualifications, based on YCU salary scale.</li> </ul>	
How To Apply	<ul> <li>Application documents must be submitted by uploading data.</li> <li>1) Please fill in the required fields in the forms and submit your entry.</li> <li><u>https://forms.office.com/r/ebQWrmbqRC</u></li> <li>Entry Deadline: November 27, 2024, noon. (Japan time)</li> <li>**Entry is required.</li> <li>2) We will contact you shortly with the address for uploading your entry materials.</li> <li>Upload Deadline: December 5, 2024 (Japan time)</li> <li>3) After uploading, please send an e-mail with the subject "Call for Faculty Positions (Structural Biology)" to the address below for confirmation.</li> <li>E-mail: cy_jinji@yokohama-cu.ac.jp</li> <li>** Submitted materials will not be returned. We will responsibly dispose of the materials after the selection process is complete.</li> </ul>	

	Please send the required documents to the following address: Personnel Division, General Administration Office Yokohama City University 22-2, Seto, Kanazawa, Yokohama 236-0027, Japan				
Required Documents	<ul> <li>Please submit the documents listed below:</li> <li>1. Resume/Curriculum Vitae with photo</li> <li>2. Complete list of scholarly publications</li> <li>3. Copies of up to 5 academic publications, preferably related to the areas described above.</li> <li>4. An outline of your research history (1 page maximum)</li> <li>5. Personal statement (1 page maximum) summarizing the applicant's ideas about teaching and potential contribution to programs at YCU.</li> <li>6. A list of 2 individuals with contact information (name, affiliation, phone number, and email address) who can accept inquiries regarding the applicant.</li> <li>7. Certificate of academic degree(s).</li> <li>Please download the required form below.</li> </ul>				
	A resume or c.v.	Word	PDF		
	A resume or c.v. (example)	Word	PDF		
	A list of all academic publications	Word	PDF		
	(reference form) A list of all academic publications (example)	Word	PDF		
Selection Procedures	<ul> <li>(1) First stage: Application screening</li> <li>(2) Second stage: Interview (scheduled for January 2025 for those who have passed the first stage. You may also be asked to give a practice lesson).</li> <li>Applicants are responsible for all travel and accommodation expenses incurred during the second stage of the selection process (interview).</li> </ul>				
For more information, please contact us:	Prof. Mitsunori Ikeguchi, Graduate School of Medical Life Science, Yokohama City University ike@yokohama-cu.ac.jp For further information, please visit our website: <u>http://www.yokohama-cu.ac.jp/index-e.html</u>				