

**Professor Position at the Department of Civil and Earth Resources Engineering,  
Graduate School of Engineering, Kyoto University**

September 9, 2016

<b>Job title</b>	Professor
<b>Number</b>	One person
<b>Location</b>	Measurement and Evaluation Technology Laboratory in the Chair of Earth Resources Engineering, Department of Civil and Earth Resources Engineering, Graduate School of Engineering, (Faculty Consort of Global Engineering), Kyoto University, Kyotodaigaku-Katsura, Nishikyo-ku, Kyoto
<b>Job description</b>	<p>The mission of Measurement and Evaluation Technology Laboratory is to develop (1) the competent techniques to effectively and intentionally increase the exploitability of earth resources and energy, (2) the non-destructive testing and evaluation techniques to efficiently manage and utilize the resources which had already been developed.</p> <p>The major of successful candidates is petroleum engineering, hydrogeosciences, engineering geology, measurement and evaluation technology, reservoir simulation or any other geoscientific fields dealing with the fluid behavior in the crust necessary to exploit hydrocarbon resources such as petroleum, natural gas, or deep-sourced geothermal energy for intensive use of crustal resources.</p> <p>The activity mission of the Laboratory is closely related to those of the Departments of Civil and Earth Resources Engineering and Urban Management. The candidate appointed to the job, therefore, is expected to collaborate with the other laboratories in the Departments.</p>
<b>Requirements</b>	A successful candidate has ( i ) a degree of either PhD or Doctor in the disciplines of earth resources or related academic fields, ( ii ) distinguished research record in the areas of the mission of the division, ( iii ) excellent educational experience in universities or research institutions, ( iv ) ability and enthusiasm in the management of the division and the department, ( v ) ability of verbal and literal conversations in Japanese, and ( vi ) ability to give classes in Japanese and English.

<b>Anticipated start date</b>	April 1st, 2017
<b>Business hours</b>	Full-time employment in a discretionary working system Working hours from 8:30 (starting time) to 17:15 (ending time)
<b>Salary and benefits</b>	To be determined in accordance with Kyoto University regulations
<b>Social insurance</b>	Eligible for MEXT* Mutual Aid Association membership, Employee's pension insurance, Employment insurance, and Workers' compensation insurance *Japan's Ministry of Education, Culture, Sports, Science and Technology
<b>Referral Instructions</b>	<p>Please submit the following by mail.</p> <ol style="list-style-type: none"> <li>1) A CV including sectioned descriptions of (a) experience as councilor or commissioner of national and local governments and academic societies, and (b) educational experiences</li> <li>2) A publication list sectioned for (a) Peer-reviewed or refereed papers shown with the latest impact factors if available, (b) published or edited book, (c) non-reviewed papers, and (d) patents,</li> <li>3) Reprints or copies of recent top 5 papers of those most representing the candidates' research,</li> <li>4) A concise personal statement in about 2,000 Japanese letters describing the candidate's research details and the future vision for research and education after the assignment in the Department, and</li> <li>5) A list of two references to whom the University can ask for opinions on the research and education experiences of the candidate.</li> </ol> <p>Professor Hitoshi Mikada Kyoto University Department of Civil and Earth Resources Engineering C1-1-112, Kyoto Univ. Katsura Campus, Nishikyo-ku, Kyoto 615-8540, JAPAN</p>
<b>Application Deadline</b>	Due October 31st, 2016
<b>Screening</b>	The Selection Committee qualifies all candidates, based on the documents submitted. An interview may be scheduled, if necessary,

	<p>and will be informed of to selected interviews. Unfortunately, no traveling allowance will be provided to any of the interviewees. Each candidate will be informed of the final decision pertaining to him/herself only.</p>
<b>Notes</b>	<p>The university will not return your application documents. Personal information contained in the application documents will be used solely for the purpose of screening applicants, and never for any other purposes.</p> <p>Kyoto University is creating a culturally diverse environment. An equal opportunity is offered to this open position regardless of gender or disability.</p> <p>The information about the departments may be found at the following URLs:</p> <p>Civil and Earth Resources Engineering:  <a href="http://www.ce.t.kyoto-u.ac.jp/en/index.html?set_language=en">http://www.ce.t.kyoto-u.ac.jp/en/index.html?set_language=en</a></p> <p>Urban Management:  <a href="http://www.um.t.kyoto-u.ac.jp/en/index.html?set_language=en">http://www.um.t.kyoto-u.ac.jp/en/index.html?set_language=en</a></p>
<b>Contact</b>	<p>Professor Hitoshi Mikada  email: mikada@kumst.(Please append "kyoto-u.ac.jp" at the end of E-mail address)  fax: +81-75-383-3196</p>