

# Japan-IAEA Joint Nuclear Energy Management School

## July 11<sup>th</sup> to 27<sup>th</sup>, 2016

**Inquiries from applicants:**  
**JAIF International Cooperation Center**  
**Mr. Akira Tomita(tomita-a @jaif-icc.com)**

### Nomination for Japan-IAEA Joint Nuclear Energy Management School

Note: This form is only to be used for the Japan-IAEA Joint Nuclear Energy Management through JAIF International Cooperation Center (JICC)

**The Institute of** Japan Atomic Energy Agency

Nominates the following candidate for Japan-IAEA Joint Nuclear Energy Management School.

<input type="checkbox"/> Female		<input checked="" type="checkbox"/> Male	
Family name: <u>Tokai</u>			
First name: <u>Taro</u>			
<b>Complete mailing address (office):</b> <u>Tokai.taro@jaea.go.jp</u>			
Inst. Name: <u>Japan Atomic Energy Agency</u>			
Address: <u>Fukoku-building</u> <u>2-2-2 Uchisaiwai-cho</u>			
P.O. Box:		Post Code: <u>319-1195</u>	
Town/City: <u>Chiyoda-ku</u>			
Region/District: <u>Tokyo</u>			
Country: <u>Japan</u>			

Date of birth: August 1, 1982  
 Place of birth: Ibaraki, Japan  
 Nationality: Japan  
 Telephone (office): +81-29-111-2222  
 Telephone (home): +81-29-222-3333  
 Fax: +81-29-222-5555  
 e-mail: tokai.taro@abcd.ef.gh  
 Emergency phone: +81-29-222-3333

Recent  
Photograph  
  
of candidate

#### EDUCATION (commencing with University or Technical college )

Years attended		Name and place of University or Technical College	Field of study	Diploma or degree
from	to			
2000	2004	<u>ABC University Tokai, Ibaraki, Japan</u>	<u>Radiochemistry</u>	<u>Bachelor</u>
2004	2006	<u>ABC University Tokai, Ibaraki, Japan</u>	<u>Radiochemistry</u>	<u>Master's Degree</u>
2006	2009	<u>ABC University Tokai, Ibaraki, Japan</u>	<u>Radiochemistry</u>	<u>Ph.D.</u>

#### RECENT EMPLOYMENT RECORD

Years of service		Name and place of employer/organization	Title of position	Type of work
from	To			
2009	present	<u>Japan Atomic Energy Agency Chiyoda-ku, Tokyo, Japan</u>	<u>Researcher</u>	<u>Nuclear Research</u>

#### DESCRIPTION OF WORK

Type of work done by the candidate including the work experience in the nuclear field at least for 3 years (Please attach list of any material the candidate may have published)

My research fields are radiochemistry and non-proliferation. Some of my recent publications are as follows:  
 - T. Tokai, "Detection of Highly Enriched Uranium for Safeguards", J. Nucl. Sci. Technol., Vol.111, No.2, 300-310 (2010).  
 - F. Ibaraki, T. Tokai, "Comparison of ICP-MS and SIMS techniques for determining uranium isotope ratios", Talanta, Vol.222, No. 1, 500-510 (2011).

Is the candidate covered under a radiation surveillance programme in his/her home country?  yes  no

Has the candidate been, or will he/she be, involved in any IAEA-supported event?  
 (Please identify project and describe the candidate's involvement in it.)

no

**PREVIOUS PARTICIPATION IN AN IAEA ACTIVITY:**

Has the candidate participated in a previous IAEA event? If yes, please list each event below:  
 Symposium on Technologies for the Management of Radioactive Waste from Nuclear Power Plants and Back End Nuclear Fuel Cycle Activities, Taejon, Republic of Korea, 30 Aug.-3 Sept. 2011.

**RELEVANCE OF THE TRAINING (fill out in detail by the candidate)**

How will the candidate make use of the fruits of the Management School for his/her current and/or future job?

**LANGUAGE CERTIFICATE**

I, as a qualified language examiner, hereby certify that I have examined the above candidate and give the following information on his/her language qualification:

- (a) Mother tongue of the candidate: Japanese  
 (b) Other languages: .....  
 (c) Language of the course (English): English

Proficiency in the language of the course	Read		Write		Speak		Understand	
	<input checked="" type="checkbox"/>	Good	<input checked="" type="checkbox"/>	Good	<input checked="" type="checkbox"/>	Good	<input checked="" type="checkbox"/>	Good
	<input type="checkbox"/>	Average	<input type="checkbox"/>	Average	<input type="checkbox"/>	Average	<input type="checkbox"/>	Average
	<input type="checkbox"/>	Poor	<input type="checkbox"/>	Poor	<input type="checkbox"/>	Poor	<input type="checkbox"/>	Poor

*M. Miyamoto*  
 1 April, 2016 Musashi Miyamoto  
 Date Name (printed) and signature of examiner

**INSTITUTE STATEMENT**

The nominating Institute gives the following assurances:

- a) All information supplied in this form is complete and correct;
- b) Should the candidate's language qualification prove to be insufficient, the nominating Institute will accept the responsibility for the consequences arising therefrom;
- c) It is noted that the sponsoring organization, host country and host institution do not accept liability for the payment of any costs or compensation arising from damage to or loss of personal property, or from illness, injury, disability or death of a participant while he/she is travelling to and from or attending the training course, and it, the nominating Institute, undertakes the responsibility for such coverage;
- d) The position of the candidate will be retained for him/her and he/she will continue to receive during the training course a salary and related emoluments to enable him/her to meet his/her financial commitments in his/her home country;
- e) If selected, the nominee will conduct himself/herself in a manner compatible with his/her status as a participant and will refrain from engaging in any political and commercial activities;
- f) No facts are known to the Institute regarding the reliability and character of the applicant which would obstruct giving him/her access to nuclear installations or institutions where ionizing radiation is used.

*M. Miyamoto*  
 1 April, 2016 Musashi Miyamoto  
 Director of Nuclear Human Resource Development Center  
 JAEA

Date Name and title (printed) and signature of certifying Institute official