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| Reference code | 19419 |
| <i>(To be filled by NAFOSTED)</i> | |

SCIENTIFIC CURRICULUM VITAE

1. Personal details

| | | | |
|-------------------------|---|---------------|------------|
| Full name | Jun Nakajima | Year of birth | 26/10/1951 |
| Academic title | Prof | Sex | Male |
| Administrative position | Special Advisor to the Rector | ID Number | |
| Department | Ban cố vấn | | |
| Institution | Vietnam Japan University, VNU | | |
| Address | Đường Lưu Hữu Phước, phường Mỹ Đình 1, quận Nam Từ Liêm, Hà Nội | City/prov. | Hà Nội |
| Telephone | 84-24-73066001-6050 | Cell phone | |
| E-mail | jun.nakajima.rits@gmail.com | Fax | |
| Second e-mail | | | |
| Account number | | | |
| Opened at | | | |
| Bank branch | | | |

2. Qualifications

| No | Years | Academic institutions | Major/ Specialty | Academic degree |
|----|-----------|-------------------------|------------------|-----------------|
| 1 | 1989-1991 | The University of Tokyo | Engineering | Ph.D |

3. Professional experience

| No | Years | Institution | Professional address | Position |
|----|----------|-------------------------------|---|--|
| 1 | 2017-nay | Vietnam Japan University, VNU | Đường Lưu Hữu Phước, phường Mỹ Đình 1, quận Nam Từ Liêm, Hà Nội | Special Advisor to the Rector; MEE Program Co-Director |

4. Language (rating: A- Poor/ deficient; B- Fair; C- Sufficient; D- Fluent)

| Language | Reading | Writing | Speaking |
|----------|---------|---------|----------|
| English | D | D | D |
| Japanese | D | D | D |

5. Expertise and research interests

5.1. Main research orientation.

5.2. List of research projects

List all the research grants/ projects received the last 5 years.

| No | Project name | Funding institution & funded amount | Project duration | Position/ role in the project |
|----|--------------|-------------------------------------|------------------|-------------------------------|
|----|--------------|-------------------------------------|------------------|-------------------------------|

5.3. Publications and accomplishments

| No | Authors | Year | Publications | Name of publishers/ No, Vol, Page | ISSN/ISBN | Proof (*) | Notes |
|-----|------------------------------------|------|---|-----------------------------------|-----------|-----------|-------|
| 1 | Article(s) in ISI-covered journals | | | | | | |
| 1.1 | Jun Nakajima | 2017 | Improvement of phosphorus removal by calcium addition in the iron electrocoagulation process | Water Science & Technology | 0273-1223 | No | |
| 1.2 | Jun Nakajima | 2017 | Assessment of the municipal water cycle in China | Science of the Total Environment | 0048-9697 | Yes | |
| 1.3 | Jun Nakajima | 2017 | Water resources management in the urban agglomeration of the Lake Biwa region, Japan: An ecosystem services-based sustainability assessment | Science of the Total Environment | 0048-9697 | Yes | |
| 1.4 | Jun Nakajima | 2013 | The potential for decentralized reclamation and reuse of household greywater in peri-urban areas of Bangkok | Water and Environment Journal | 1747-6585 | No | |
| 1.5 | Jun Nakajima | 2012 | Application of a simple arsenic removal filter in a rural area of Bangladesh | Water Science & Technology | 0273-1223 | Yes | |
| 1.6 | Jun Nakajima | 2011 | Application of a simple ceramic filter to membrane bioreactor | Desalination | 0011-9164 | Yes | |
| 1.7 | Jun Nakajima | 2011 | Investigation of arsenic removal performance by a simple iron removal ceramic filter in rural households of Bangladesh | Desalination | 0011-9164 | Yes | |
| 1.8 | Jun Nakajima | 2010 | Arsenic Leaching Characteristics of the sludges from iron based removal process | Desalination | 0011-9164 | Yes | |
| 1.9 | Jun Nakajima | 2009 | Distribution characteristics of airborne bacteria and fungi in the feedstuff- manufacturing factories | Journal of Hazardous Materials | 0304-3894 | No | |

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|------|--|------|---|---|-----------|-----|--|
| 1.10 | Jun Nakajima | 2009 | Distribution characteristics of airborne bacteria and fungi in the feedstuff- manufacturing factories | Journal of Hazardous Materials | 0304-3894 | No | |
| 1.11 | Jun Nakajima | 2009 | Technical and Social Evaluation of Arsenic Mitigation in Rural Bangladesh | Journal of Health, Population and Nutrition | 1606-0997 | No | |
| 2 | Article(s) in other international journals | | | | | | |
| 2.1 | Jun Nakajima | 2011 | Application of iron electrolysis to full-scale activated sludge process for phosphorus removal | Water and Environment Technology | 1348-2165 | Yes | |
| 2.2 | Jun Nakajima | 2010 | Effect of coagulant on phosphorus uptake and release in EBPR process | Water and Environment Technology | 1348-2165 | Yes | |
| 3 | National/International Conference(s) | | | | | | |
| 3.1 | Jun Nakajima | 2007 | Basic Study on Phosphorus Removal Mechanism in MBR Process with Coagulant Addition | Proceedings of 6th IWA Specialist Conference on Wastewater Reclamation and Reuse for Sustainability | | No | |
| 4 | Article(s) in national scientific journals | | | | | | |
| 5 | Others (monographs, patents, scientific awards...) | | | | | | |
| 5.1 | Jun Nakajima | 2009 | Control of Membrane fouling by Coagulant Addition in Membrane Bioreactor Process | Water Science & Technology | 0273-1223 | No | |

Applicant's Institution
(if other than research hosting institution)

Hà Nội, 04/01/2018
Applicant

Jun Nakajima