Jiwak Raj Bajarcharya, *Ph.D.* Instructional Design and Technology (Social Sciences-Education) jiwakps@gmail.com 9851141923

#### DoB: Jan 8, 1986, Kathmandu - 16



#### **Professional Summary**

Seasoned instructor with five years of experience teaching undergraduate and graduate courses in Social Work, Education, Psychology, Communication, Project Planning and Management, Research Methodology, and various subjects related in the field of Social Sciences. Extensive knowledge of field work, projects development and evaluation, case studies, and research strategies. Actively participate in continued learning, through international conferences, joint projects, and professional research including USA, China, Korea, Malaysia, Japan, Nepal, and Thailand. Believe in students' abilities to learn and inherent thirst for knowledge. Expert in writing the proposal for grant research and projects. Experienced to work with national and international students in transforming the knowledge and skills via effective instructional strategies.

#### **Education**

International Christian University, Tokyo, Japan, Graduate School of Arts and Sciences		
Apr. 2014 – Sept. 2018	Doctor of Philosophy (Ph. D.) in Arts and Sciences Major: Instructional Design and Technology Dissertation Topic: Development and Validation of a TPACK-integrated Instructional Design Model for Technology Integration -A Context of Nepalese Teacher Education Program-	
Apr. 2014 – Apr. 2016	Doctor of Philosophy (Ph. D.) Candidate in Arts and Sciences Major: Instructional Design and Technology (Education) Area of Specialization: Educational Technology; Educational Communication; and Sociology of Education.	
Apr. 2012 – Mar. 2014	Master of Arts (M.A.) in Education and Psychology Dissertation Topic: Development of Standards for Quality Assurance for Open and Distance Learning in Nepal: A Stakeholder's Perspective.	
Shizuoka Sangyo U	niversity, Shizuoka, Japan, School of Information Studies	
Apr. 2008 – Mar. 2012	Bachelor's Degree (Digital Information Design) Major: E-learning <i>Dissertation Topic:</i> Mobile Learning as a Tool to Improve Literacy in Developing Countries: A Case of Nepal	

#### **Work Experiences**

## Kids Port Fin School, Tokyo

## Feb. 2018 – Sept. 2018 Pedagogical Consultant and Instructor

- To design, develop, implement and monitor pedagogical strategies for enhancement of kids' engagement for purposeful learning.
- To create a lesson and facilitate individual English-lesson for kids ranging from 4 years to 15 years.
- To create technology-enhanced activity for kids.

# International Christian University, Tokyo

Feb. 2017 – Mar. 2018 Project Assistant Researcher

Project: Phonetics, Phenology and New Orthographic

- Involved in preparing, implementing, and supervising for developing orthographies digital database for Tamang Language.
- Contributed in ethnographic research in Nepal.
- Lead a research team (3 professors from Japan and Switzerland) and participants (24 Tamang speaker) during field research in Nepal.

# Apr. 2013 – Sept. 2018 Research Assistant

Projects: Global Research Network for Liberal Arts Education United Board: Educators Professional Development

- Contributed to design research scope and questionnaires, analyzing data.
- · Contributed in writing a chapter for a book and research papers.
- · Lead a team to arrange three international conferences and workshops.
- Contributed as an observer to evaluate the educators' lesson plans and their pedagogical strategies.
- Contributed to design and develop a project website.

# Oct. 2012 – Sept. 2018 Academic Tutor

- To advice and support students (undergraduate and graduate) to help enhance their academic writing skills in English.
- To teach and facilitate weekly tutorial sessions in writing thesis.
- To mentor undergraduate and graduate students for thesis in social sciences.
- To train novice tutors.

# Oct. 2012 – Sept. 2018 Teaching Assistant

- Contributed to instruct undergraduate and graduate students to reinforce the lessons holding group discussions and organizing workshops.
- Contributed to perform miscellaneous tasks as: managing online video conferences; using educational software and applications; additional classes for special need students.
- Assisted as TA for 13 subjects (related with education and social sciences).

### International Association of Foreign Relations, Tokyo

Dec. 2014 – Sept. 2018 Foreign Teacher

- To provide special lecturer about Nepal (culture, education, and general information) to Japanese students (K-12).
- To prepare 70 minutes lesson plan to engage students in the classroom including various pedagogical strategies and technologies.

(By Jan. 2018, lecturer has been provided to >20,000 among >100 schools in Tokyo)

### Kitakyushu Forum on Asian Women, Kitakyushu, Japan

### Apr. 2015 – Mar. 2016 Research Assistant

Project: Social Inclusion of Nepali Women Migrants in Japan

- Contributed in designing questionnaires, conducting survey and analyzing the data.
- · Conducted a focus group discussion among Nepalese students in Japan.
- Involved to report the findings in Kathmandu.

### Transparent Edu Hands, Kathmandu, Nepal (NGO – Education for Society), Kathmandu

Apr. 2015 – Present

### Founder and Board of Director

- To formulate educational assistive programs to support students in public schools of Nepal.
- To monitor and evaluate on going educational programs.

## **GLM Institute, Central Office, Tokyo**

### Jun. 2012 – Mar. 2013 **Intern**

- Participated in PCM (project cycle management) seminar conducted by JICA as "assistant moderator".
- Gained knowledges and skills to plan, monitor and evaluate educational projects in developing countries.
- Attended educational seminars at UNICEF, Tokyo to learn about continuing educational projects in Nepal.

### **Fellowships/ Trainings**

Jun. 2015 – Jul. 2015	Global Leadership Studies Program (Summer MBA-Leadership)
	International Christian University, Tokyo
	Residential program (3 full weeks including weekends)
2 7 Apr 2015	Project Cuelo Management (Menitoring and Fugle sties)
3 – 7 Apr. 2015	Project Cycle Management (Monitoring and Evaluation)
	IC Net Limited, Tokyo
	Workshop (4 full days)

1 – 3 Dec. 2014	Project Cycle Management (Participatory Planning) IC Net Limited, Tokyo Workshop (3 full days)
22 - 24 Nov. 2014	<i>Model United Nations Workshop</i> Meiji University, Tokyo Workshop (3 full days)
1 – 4 Sept. 2014	United Nations University Global Seminar United Nations University, Tokyo Residential program (3 full days)
<u>Scholarships</u>	
Apr. 2015 – Mar. 2017	<ul> <li>Mitsubishi International Scholarship Foundation, Japan</li> <li>For PhD research</li> </ul>
Apr. 2014 – Mar. 2014	<ul> <li><i>Kambayashi Scholarship Foundation</i>, Japan</li> <li>For PhD research</li> </ul>
Apr. 2012 – Mar. 2014	<ul> <li>Moriya Foundation, Japan</li> <li>For Master research</li> </ul>
Sep. 2008 – Mar. 2009 Apr. 2010 – Mar. 2011	<ul> <li>Japan Student Services Organization (JASSO), Japan</li> <li>For Bachelors studies (2 times)</li> </ul>
<b>Research Grants</b>	
Jun. 2018 – Mar. 2019	<ul> <li>Fuji Xerox Kobayashi Fund, Tokyo, Japan</li> <li>Teachers' Competencies for Technology Integration: Comparative Study between Nepal and Japan</li> </ul>
Jun. 2017 – May 2018	<ul> <li>Japan International Christian University Foundation, New York, USA</li> <li>For Teacher Training Program in Nepal</li> </ul>
Apr. 2017 – Mar. 2018	<ul> <li><i>Kambayashi Scholarship Foundation</i>, Tokyo, Japan</li> <li>For PhD dissertation</li> </ul>
Apr. 2014 – Mar. 2017	<ul> <li>Graduate Research Fund, International Christian University, Tokyo, Japan</li> <li>For Field research in Nepal (Awarded three consecutive years)</li> <li>For International Conference (Awarded five consecutive years)</li> </ul>

<b>International Con</b>	nferences and Symposiums
9 Jun. 2018	Conference on Global Higher Education
	Lakeland University, Japan
	Paper Title: Technology Integration in Higher Education: 3Os'
8 Jul. 2017	National Conference on ICT integrated Pedagogy for Effective and Meaningful
	Learning
	UNESCO Resource Distribution and Training Center, Kathmandu University School of Education, Kathmandu, Nepal
	Paper Title: Instructional Design Model for a Technology Integration: From the Lens
	of a TPACK.
27 – 28 Mar. 2017	5 <sup>th</sup> Global Summit on Education
	Brijaya Times Square Hotel, Kuala Lumpur, Malaysia
	Paper Title: Implementation of a TPACK-integrated Instructional Design Model for a Preservice Teachers' Program.
18 Jun. 2016	Nepalese Students Association in Japan Symposium
	Tokyo University, Tokyo, Japan
	Paper Title: Exigency of Integrating Social Media in Nepalese Educational Context.
7 – 9 Mar. 2016	21st International Conference of Nepal English Language Teacher's Association
	Little Angles' College of Higher Studies, Kathmandu, Nepal
	Paper Title: Technology Integration Model for a Teacher Development Program.
9 Dec. 2015	Education, Leadership, Humanities, and Arts 2015 Conference
	Advena World LLC, The Double Tree by Hilton Hotel, Maryland, USA
	Paper Title: Multifarious Issues and Solution of Street Children: A Case of Kathmandu.
14 – 16 Oct. 2015	International Conference on Education Research
	Seoul National University, Seoul, Korea
	Paper Title: TPACK Survey for Nepalese Preservice Teachers.
26 27 Sant 2015	Conformance of Isramona Association for South Asian Studios
26 – 27 Sept. 2015	Conference of Japanese Association for South Asian Studies
	The University of Tokyo, Tokyo, Japan Paper Title: ICT in Education: Implementable in Nepal?
	Paper Title: ICT in Education: Implementable in Nepal?
7 – 9 May 2015	International Conference on Social Science and Management
	Higher Education Forum, Kyoto, Japan
	Paper Title: Multicultural Learning Environment in Japanese University.

4 – 5 Feb. 2015	<i>International Conference on Education, Psychology, and Society</i> Higher Education Forum, Tokyo, Japan Paper Title: Empirical Study on ID Model to integrate ICT in Education.
17 – 19 Sept. 2014	<i>International Education for Rural Transformation Symposium</i> Kathmandu University School of Education, Kathmandu, Nepal Paper Title: Ten Dimensional Quality Assurance Model for Open and Distance Learning.
22 Feb. 2014	Nepalese Students Association in Japan Symposium Kyoto University, Kyoto, Japan Paper Title: Quality Assurance for Open and Distance Learning in Nepal.
20 – 22 Aug. 2012	<i>International Conference for Media in Education</i> Beijing Normal University, Beijing, China Paper Title: A Critical Literature Review on the Use of Multimedia in Education.
19 Feb. 2012	Nepalese Students Association in Japan Symposium Tokyo University, Tokyo, Japan Paper Title: Mobile Learning as a Tool to Improve Literacy in Developing Countries: A Case of Nepal. ( <i>Received second best paper award</i> )
<b>Invited Oral Prese</b>	entations
22 May 2017	<i>Rikkyo University</i> College of Intercultural Communication, Tokyo. Topic: Language, Policy and Multilingualism in Nepalese Education.
10 Jan. 2017	<i>Teachers Can Make a Difference</i> Community School Reform Campaign, Siddhartha Vanasthali Institute, Kathmandu. Topic: Engage Your Students with Technology.
24 Dec. 2014	<i>Martin Chautari Policy Discussion Series XXIII</i> Martin Chautari Seminar Hall, Kathmandu. Topic: Open and Distance Learning: Issue of Enhancing Higher Education in Nepal.
<b>Publications</b>	
Book Chapter	Jung, I. and Bajracharya, J. (2016). Chapter 13: Applications of Digital Technologies

in Liberal Arts Institutions in East Asia. In Jung, I., Sasao, T., & Nishimura, M. (Eds.). Liberal Arts Education and Colleges in East Asia: Possibilities and Challenges in the Global Age. Springer.

Peer Review Journals	Bajracharya, J.R. (2017). Cost-effectiveness analysis of "ICT in Education" in developing countries. International Journal of Scientific & Engineering Research, 8(1). 1548-1562.
	Bajracharya, J.R. (2016). Strength of Traditional and Social Media in Education: A Review of the Literature. Journal of Research and Method in Education, 6(6). 13-21.
	Bajracharya, J. R. (2014). Entanglement of Higher Education and Strength of Open and Distance Learning in Nepal. American Journal of Educational Research, 2(11). 1091-1093 DOI: 10.12691/education-2-11-14. Thesis Bajrachrya, J.R. (2014). Development.
Thesis	Bajracharya, J.R. (2014). Development of Standards for Quality Assurance for Open and Distance Learning in Nepal: A stakeholder's perspective (Unpublished maters thesis). International Christian University, Tokyo, Japan.
<u>Reviewer</u>	
Apr. 2014 – present	American Journal of Educational Research Science and Education Publishing Co. Ltd, USA
27 – 28 Oct. 2016	<b>2016 International Conference on Education an Information Technologies</b> Jinan, China
Extra Activities	
Apr. 2015 – Present	Graduate Student Head, Department of Education
	Graduate School of Arts and Sciences
	International Christian University, Tokyo
Apr. 2014 – Mar. 2015	<i>Adviser</i> Nepalese Students Association in Japan
Apr. 2013 – Mar. 2014	President
I	Nepalese Students Association in Japan
	(As the President of Association, I was responsible for the joint development
	and execution of various educational programs for >800 Nepalese students members living in Japan and cultural events to promote Nepal.
Apr. 2009 – Present	Friendship Ambassador of the Home Mt. Fuji Shizuoka Associations for International Relationship, Shizuoka, Japan
<u>Skills</u>	
Language	Nepali (Native), English (Professional), Japanese (Business)

#### **Professional Membership**

Japan Society for Educational Technology Japanese Association for South Asian Studies Nepal Evaluation Society

#### **References**

#### Dr. Jung Insung, Ph.D. (Chair)

Professor, Graduate School of Arts and Sciences ,International Christian University E-mail: isjung@icu.ac.jp (Alumni of Indiana University, USA)

### Dr. Langager Mark, Ed.D.

Professor, Graduate School of Arts and Sciences, International Christian University E-mail: langager@icu.ac.jp (Alumni of Harvard University, USA)

#### Dr. Sasao Toshiaki, Ph.D.

Professor, Graduate School of Arts and Sciences, International Christian University E-mail: sasao@icu.ac.jp (Alumni of University of California, USA)