Overview

The relationships between education and the world of work is one of current key issues of education policy and practice. There is a widespread belief that expansion of student enrolment contributes to economic growth and societal wellbeing. Yet, concerned are widespread that graduates might face problems of getting employed, of finding appropriate employments and of taking over professional assignments for which their study turns out be relevant. Terms such as "mismatch" and "over-education" express such concerns.

Studies on graduate employment and work, often called "tracer studies", have spread worldwide in recent years in order to collect in-depth information on the relationships between study at vocational and higher education institutions and the professional situation of graduates. More and more schools, colleges and universities are engaged in collecting systematically information about the employment situation, work assignments and career paths of their former students in order to improve the study conditions and provisions. Many different approaches developed during the last years.

With the conference an account of the approaches and the findings of tracer studies should help both understand the potentials of these studies and analyse the worldwide state of knowledge how education can contribute more successfully to the subsequent career of graduates.

The international conference EXLIMA 2015 aims at serving the exchange of information on tracer studies both methodologically and content-wise:

- to deepen the understanding of the links between curricula, learning, competences and graduate employment and work,
- to discuss the use and misuse of tracer studies for quality assessment, accountability and ranking,
- to discuss how tracer studies have to be designed and implemented in order to elicit the most valuable results,
- to bring the first time researchers from VET and HE together,
- to start the development of international standards of tracer studies (objectives/questions and methodology).

This international conference continues and deepens the work of the first international tracer study conference which was held in Bali 2012 with more than 300 participants from Africa, America, Asia and Europe. The conference (25-26 Nov.) will be accompanied by a meeting of the International Network of Tracer Studies (INGRADNET) (24 Nov.), a QTAFI-3 training, and INDOTRACE workshops (27-28 Nov.).

Technical information

Organisation committee: Sandra Fikawati and Ahmad Syafiq (Indonesia), Harald Schomburg and René Kooij (Germany), Keiichi Yoshimoto (Japan)

Date of meetings, workshops and the conference: Third week of November 2015 (23.-28. Nov.2015)

Supporting organisations: Ministry of Higher Education, Research and Technology Republic of Indonesia; Ministry of Manpower Republic of Indonesia (tentative); Ministry of Industry Republic of Indonesia (tentative)

Conference venue: Sanur Paradise Plaza Convention Center is located in the coastal village of Sanur, Bali, thereby providing easy access to the entire island, the thriving and colorful traditional community makes Sanur a refreshingly different destination for EXLIMA International Conference. The convention centre is located just 25 minutes from the international airport.

Call for abstracts: The organizing committee of the EXLIMA International Conference invites you to submit abstracts for the academic program. Please visit the conference website for more information.

Participants: We expect a total of about 200 participants, mainly from schools, colleges and universities.

*Expected output: S*elected contributions will be published.

The 2nd International Conference
"Experiences with Link and Match in Higher and Vocational Education.
Results of Tracer Studies Worldwide"
EXLIMA 2015
25th - 26th November 2015, Bali-INDONESIA

Location: Sanur Paradise Plaza Hotel; Jalan Hang Tuah no.46, Sanur 80228 Bali, Indonesia; T +62-361-281 781

Wednesday, 25 November 2015

Session A 08:00-10:45	**Welcome and introduction** Griya Agung Ballroom
08:00-09:00	Registration and poster session (Pre-Function Room, 2nd floor)
09:00-09:10	Participants enter the room
09:10-09:15	Opening
09:15-09:20	Report; Organizing Committee
09:20-09:30	Remarks; Rector University of Indonesia (UI)
09:30-09:45	Remarks and opening: Director General, Directorate General for Learning and Student Affair, Ministry of Research and Higher Education, Republic of Indonesia (RI)
09:45-10:45	Keynote speech; Tracer Study Worldwide: New developments and old problems of tracer studies; Harald Schomburg, Germany
10:45-11:00	Coffee break / Poster presentation
Session B 11.00-12:30	**New tracer study approaches** **Chair: Keiichi Yoshimoto, Japan** Griya Agung Ballroom
11:00-11:45	Tracer study results of Indonesian Universities 2014; Ahmad Syafiq, Sandra Fikawati, Ied Veda Sitepu, Rahmatullah; Indonesia
11:45-12:30	Oman Graduate Survey 2015. Gender issues in higher education and transition to the labor market; Fatma Al Hajri; Ministry of Higher Education, Oman
12:30-13:30	Lunch break (Sanur Harum Restaurant 1st floor)
Session C 13.30 – 15.00	**Tracer studies in the VET sector** **Chair: Harald Schomburg, Germany** Griya Agung Ballroom
13:30-14:00	Experiences and results of the implementation of tracer studies in the VET sector of Indonesia, Ministry of Industry/Ministry of Manpower RI
14:00-14:30	Experiences and results of the implementation of tracer studies in the VET sector of Japan; Keiichi Yoshimoto; Kyusho University, Fukuoka, Japan
14:30-15:00	Technical & vocational skills training for the orphaned vulnerable youth of Malawi; Patrick Mputeni, TVET Authority, Malawi
15:00-15:30	Coffee and tea break
Session D 15.30 – 17.00	**Change of the employability of graduates: individual change and trend** **Chair: Vera Wolf, Germany** Griya Agung Ballroom
15:30-16:15	Changes in labour market adaptation of Master graduates over time; Liv Anne Støren and Jannecke Wiers-Jenssen; Nordic Institute for Studies in Innovation Research; Norway
16:15-17:00	NEET a few days, NEET always in France?; Christine Guégnard, Jean-François Giret, Olivier Joseph; University of Burgundy, France
19:00-21:00	**Diner with cultural programme** Sanur Paradise Plaza Hotel, Griya Agung Ballroom
19.00 – 19.05	Opening
19.05 – 19.15	Balinese dance
19.15 – 19.25	Speeches
19.25 – 20.25	Dinner and music
20.25 – 21.00	Featuring countries
21.00	Closing

Thursday, 26 November 2015

08:30-09:00	**Poster presentation and discussion with presenters** (Denpasar room, 3rd floor)
Session E 09:00-11:00	**Tracer study methodology - experiences of institutional tracer studies** **Chair: Harald Schomburg, Germany** Denpasar room, 3rd floor
09:00-09:30	The development and use of online questionnaires with the open source software QTAFI; Tamara Arutyunyants; University of Kassel, Germany
09:30-10:00	The reliability of retrospective panel data concerning first job characteristics; Lars Müller; University of Kassel, Germany
10:00-10:30	5 years experience of tracer study Universitas Indonesia: some lessons learned and important findings; Sandra Fikawati and Ahmad Syafiq; University of Indonesia
10:30-11:00	Innovation and Implementation. ITB Tracer Study (2012-2015); Bambang Setia Budi; Angga Dinan A; Institut Technoloy Bandung, Indonesia
Session F 11:00-12:30	**Competence development;** **Chair: Ruddy JS, Indonesia** Denpasar room, 3rd floor
11:00-11:30	Why measure competencies; Ied Sitepu; Indonesian Christian University, Jakarta, Indonesia
11:30-12:00	Competencies and work requirements - approaches and results; Keiichi Yoshimoto; Kyusho University, Fukuoka, Japan
12:00-12:30	Relationship of Locus of Control and Career Decision Self Efficacy in Faculty of Psychology Universitas Indonesia Graduates; Stephanie Yuanita Indrasari; University of Indonesia
12:30-13:30	Lunch break (Sanur Harum Restaurant 1st floor)
Session G1 13:30-16:00 parallel	**Different topics ;** **Chair: Ahmad Syafiq, Indonesia** Denpasar room, 3rd floor
13:30-14:20	Graduate survey on the professional masters and their employment in China; Yanhua Bao and Yonghong Ma; Beihang University, Beijing, China
14:20-15:10	Assessing the quality of Higher Education: uses and misuses of university rankings; Francesco Ferrante; AlmaLaurea and University of Cassino and Southern Lazio (UNICLAM), Italy
15:10-16:00	Struggling with perception of tracer study results within the University: A never ending story? Experiences from University of Kassel; Choni Flöther, Vera Wolf; University of Kassel, Germany
Session G2 13:30-16:00 parallel	**Utilization of institutional tracer studies;** **Chair: Tamara Arutyunyants** Negara room, 2nd floor
13:30-14:00	Tracer study Faculty of Economics and Business Universitas Indonesia: Recommendation for improvements of the curriculum: Insights from TS 2013-2014; Sri Daryanti, Desti Fitriani, Elok Tresnaningsih; University of Indonesia
14:00-14:30	Tracer study at the State Polytechnic of Sriwijaya; Indri Ariyanti, Adi Syakdani, Demby Pratama, Darmawan; State Polytechnic of Sriwijaya
14:30-15:00	Effects of curriculum and learning outcomes within alumni competencies: Case study vocational courses University of Indonesia; Dani Danial Kesa; University of Indonesia
15:00-15:30	Colouring labour market with public health perspective; Robiana Modjo, Andini Imaniar Putri; University of Indonesia
15:30-16:00	Duration of job search of public health alumni; Sandra Fikawati, Ahmad Syafiq; University of Indonesia
16:00-16:15	Coffee and tea break / Poster presentation
Session H Plenary 16:15-17.45	**Cohort of graduates or cohorts of beginners - Discussion of the pros and cons of two approaches; ITB, UI and INGRADNET; Moderator: Ied Sitepu** Denpasar room, 3rd floor
Session I 17:45-18:00	**Closing of the EXLIMA conference** Denpasar room, 3rd floor

Additional Meetings and Workshops

The EXLIMA conference will be accompanied by a meeting of the members of the International Network of Graduate Surveys (INGRADNET), which takes place on Tuesday 24. November just before the conference starts.

In this meeting steps towards a standardization of approaches, topics and questions of graduate surveys will be undertaken.

The meeting is open for interested participants of the conference. More information about INGRADNET: http://www.ingradnet.org.

Meeting of the International Network of Graduate Surveys (INGRADNET)
24 November 2015
Location: Sanur Paradise Plaza Hotel, Bali/Indonesia

Tuesday, 24 November 2015

14:00-14:15   Welcome and introduction; Harald Schomburg (Coordinator of INGRADNET, Germany)

14:15-14:30   Establishment of permanent INGRADNET working groups; Harald Schomburg

14:30-15:15   A. Study conditions and provisions - the learning environment; Moderator: Harald Schomburg

15:15-16:00   B. Competencies and work requirements; Moderator: Keiichi Yoshimoto, Japan

16:00-16:45   C. Employment and work; Moderator: Harald Schomburg, Germany

16:45-17:30   D. Methodology of tracer studies; Moderator: Harald Schomburg, Germany

17:30-18:00   Election of new INGRADNET regional coordinators; Moderator: Ahmad Syafiq, Indonesia

18:00-18:30   Future activities and other topics; Moderator is the new INGRADNET coordinator

Additional Meetings and Workshops

The EXLIMA conference will be accompanied by a workshop of the Indonesian Tracer Study Network (INDOTRACE) to foster the further development of Tracer Studies in Indonesia.

Friday, 27 November 2015

08.00 – 09.00	Registration and poster placement (Pre-Function Room, 2nd floor)

Session A **09.00 – 12.30**	**Opening and overview** **Moderators Emriati Samosir, Ied Veda Sitepu, Ahmad Syafiq** Denpasar room, 3rd floor
09:00-09:30	Opening: Director, Directorate for Student Affair, Ministry of Research and Higher Education, Republic of Indonesia (RI); Didin Wahidin, Indonesia
09:30-10:30	Development of higher educational institution career center and tracer study in Indonesia; Sandra Fikawati, University of Indonesia
10:00-12:30	Quality criteria of graduate tracer studies - a proposal for self-assessments; Harald Schomburg. Germany

12.30 – 14.00	**Lunch and friday prayer break;** Denpasar Room, 3rd floor

Session B **14:00-15:15**	**PKTS Grants Implementation Results Presentations (Plenary Session)** **Chair: Ied Veda Sitepu** Denpasar room, 3rd floor
14.00 – 15.15	Ministry of Research and Higher Education: Tracer Study Implementation Presentations 1. Univ. Kristen Duta Wacana Yogyakarta, 2. Univ. Muria Kudus, 3. Univ. Muhammadiyah Palembang, 4. Univ. Cenderawasih Jayapura Papua

15.15 – 15.30	**Coffee and Tea Break / Poster Presentation (Denpasar Room, 3rd floor)**
Session C **15.30–16.30**	**PKTS Grants Implementation Results Presentations (parallel session)**

Session C1	**Chair: Ied Veda Sitepu** Tabanan Room, 4th floor
15.30 – 15.50	Universitas Jember
15.50 – 16.10	Universitas Katolik Widya Mandala Surabaya
16.10 – 16.30	Universitas Muhammadiyah Kendari
Session C2	**Chair: Ruddy JS** Amlapura Room, 4th floor
15.30 – 15.50	Universitas Airlangga
15.50 – 16.10	Universitas Dian Nuswantoro
16.10 – 16.30	Universitas Islam Malang
Session C3	**Chair: Ahmad Syafiq** Bangli Room, 4th floor
15.30 – 15.50	Universitas Budi Luhur
15.50 – 16.10	Universitas Surabaya
16.10 – 16.30	Universitas Mercubuana

16.30 – 17.30	**Poster Presentation/ Discussion with presenters (1);** Denpasar Room, 3rd floor

Session D 09.00 – 10.00	PKTS Grants Implementation Results Presentations (Parallel Session)

Session D1	**Chair: Ied Veda Sitepu**
	Tabanan Room, 4th floor
09.00 – 09.20 09.20 – 09.40 09.40 – 10.00	Universitas Merdeka Malang Universitas Muhammadiyah Ponorogo Universitas Prof. DR. Hazairin, SH

Session D2	**Chair: Ruddy JS**
	Amlapura Room, 4th floor
09.00 – 09.20 09.20 – 09.40 09.40 – 10.00	Universitas Nasional Universitas Negeri Malang Universitas Nusa Cendana

Session D3	**Ahmad Syafiq**
	Bangli Room, 4th floor
09.00 – 09.20 09.20 – 09.40 09.40 – 10.00 10.00 – 10.20	Universitas Pakuan Bogor Universitas Muhammadiyah Surakarta Universitas Sari Mutiara Indonesia Coffee and Tea Break

Session E 10.20 – 11.40	PKTS Grants Implementation Results Presentations (Parallel Session)

Session E1	**Chair: Ied Veda Sitepu**
	Tabanan Room, 4th floor
10.20 – 10.40	Universitas Sebelas Maret
10.40 – 11.00	Universitas Sriwijaya
11.00 – 11.20	Universitas Gadjah Mada
11.20 – 11.40	Universitas Syiah Kuala

Session E2	**Chair: Ruddy JS**
	Amlapura Room, 4th floor
10.20 – 10.40 10.40 – 11.00 11.00 – 11.20 11.20 – 11.40	Universitas Tanjungpura Universitas Telkom Bandung Institut Teknologi Nasional Malang Politeknik Negeri Jakarta

Session E3	**Ahmad Syafiq**
	Bangli Room, 4th floor
10.20 – 10.40 10.40 – 11.00 11.00 – 11.20 11.20 – 11.40 11.40 – 12.00 12.00 – 13.00	Sekolah Tinggi Teknik PLN STKIP PGRI Sumatera Barat Universitas Widyatama Bandung Institute Teknologi 1 Nasional Bandung Poster Presentation/ Discussion with presenters (2); Denpasar Room, 3rd floor Lunch Break; Denpasar Room, 3rd floor

Session F 13.00 – 14.30	**Tracer Study Implementation Results (Plenary)** **Chair:** Ruddy JS
	Denpasar Room, 3rd floor
13.00 – 13.15 13.15 – 13.30 13.30 – 13.45 13.45 – 14.00 14.00 – 14.30	Stikes Muhammadiyah Palembang Sekolah Tinggi Pariwisata Bandung Fakultas Ilmu Sosial dan Ilmu Politik Universitas Indonesia Akademi Kimia Analis Bogor Discussion

Session G 14.30-17.00	**INDOTRACE Special Meeting** Denpasar Room, 3rd floor
14.30 – 15.30	Tracer Study UI 2010-2014 Ahmad Syafiq
15.30 – 16.15	UI-INDOTRACE Questionnaire Discussion Sandra Fikawati
16.15 – 17.00	Discussion

17.00-17.15	**Closing**
	Director of Career Development and Alumni Relations UI
	Denpasar Room, 3rd floor

QTAFI-3 TRAINING

Training by the author of the QTAFI-3 handbook: Tamara Arutyunyants (University of Kassel, Germany)
Sanur Paradise Plaza Hotel, Bali/Indonesia

Tuesday, 24 November 2015

QTAFI is free open source software for simple design and administration of an online questionnaire as well as for the data analysis of the survey. QTAFI stands for Questions, Tables, and Figures. QTAFI Software has been elaborated at the International Centre for Higher Education Research (INCHER-Kassel) and is widely used in more than 300 surveys in many countries.

In 2015 a new version of QTAFI (QTAFI-3) has been developed by Martin Guist from eoda (Kassel, Germany) upon the request of the European Training Foundation. The latest version of the software is easy to be installed and technically managed, offers a more user-friendly interface and allows a very easy managed creation of an online survey/questionnaire even for users without special IT knowledge.

Due to increasing needs of QTAFI software on tracer studies, Career Development Center UI organized QTAFI-3 Training at Sanur Paradise Hotel, Bali on Tuesday, 24 November 2015 at 08 AM -05 PM. During the training, the participants will have the opportunity to work with the programme themselves and create an online questionnaire. The participants will also get an access to the handbook on how to work with the software. The trainer is the author of the QTAFI handbook: Tamara Arutyunyants (University of Kassel, Germany).

Main features of the QTAFI software:

Survey
- Creation of an online form of a survey,
- Administration of the online survey,
- Unlimited number of users,
- Open vs. closed survey. In case of the closed survey – PIN creation for the purpose of authentication,
- Determination of the duration of the survey.

Questionnaire
- Creation of a user-friendly online questionnaire either per mouse-click or by using the XML programming language,
- No restrictions of the number of questions,
- Configuration of different types of question, for instance, single choice or multiple choice questions, open questions, or scaling form as well as filter commands,
- Documentation of the questionnaire data (XML codebook).

Data
- Download of data ready to use in SPSS or Excel
- Data analysis – frequency, crosstabs, bar charts.

Requirement
- Familiar with windows-based programmes,
- Basic IT knowledge would be helpful,
- Bring own notebook.

Registration
- Registration fee is IDR 3.000.000/person, including: Lunch, coffee breaks, workshop material (paper copy of the handbook), certificate

Please register for the training by contact to the EXLIMA conference office at the Universitas Indonesia