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Diversity, Equality and Culture



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Kode/Nama Rumpun Ilmu:

**410/ Ilmu Teknik
(462/Teknologi Informasi)
dan 390/Ilmu Psikologi
(391/Psikologi Umum)**

LAPORAN PRESENTASI SEMINAR INTERNASIONAL IACCP 2014 REIMS, PERANCIS



Judul presentasi

- 1. Adolescents Adoption of Mobile and Internet Technology: The Comparison of ICT (Information and Communication Technology) Acceptance - Related Behavior in Two Cities in Indonesia**
- 2. Modeling the Formation of New Indigenous Culture(s) in an Inert Society: A Case Study of GMG Village**

Presenter:

Jap Tji Beng, Ph.D. (NIDN: 0323085501)
Sri Tiatri, Ph.D., Psi. (NIDN: 0324106902)

**FAKULTAS TEKNOLOGI INFORMASI
UNIVERSITAS TARUMANAGARA**

Agustus 2014

SCIENTIFIC PROGRAM

¹Psychology Department, Heidelberg University,
²Institut für Psychosomatische Kooperationsforschung
 und Familientherapie, University Clinic Heidelberg,
 Heidelberg, Germany

PP-278 - Knowledge and beliefs about mental illness : a cross-cultural comparison

Laura Altweck*, Tara C. Marshall¹
¹Brunel University, London, United Kingdom

PP-279 - Socio-Cultural Perspective Of Borderline Personality Disorder

Shalini Choudhary*

16:15 – 17:45 Paper Presentation

Room 17-23

PP61 - CYBERSPACE

PP-280 - Internet privacy concern in a global age: The role of relational mobility

Robert Thomson, Masaki Yuki, Graduate School of Letters, Hokkaido University, Sapporo, Japan

PP-281 - A Decade of a Global Understanding Course Using Real Life Video Conference to Bring Students from Different Countries Into the Same Classroom

Rosina C. Chia*, Elmer Poe, East Carolina University, Palo Alto, United States

PP-282 - Adolescents Adoption of Mobile & Internet Technology: The Comparison of ICT (Information and Communication Technology) Acceptance - Related Behavior in Two Cities in Indonesia

Sri Tiatri^{1,2,*}Tjibeng Jap^{2,3}, Edo Sebastian Jaya^{2,4}, Retha Arjadi^{2,5}

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PP-283 - A Study on the Relationship between TCM College Students' IAD Cases and the Five-state Personality Theory

Bohua Zhang*

PP-284 - An overview of online psychotherapy cultural differences between high income western countries and low-middle income countries: a case of Post Traumatic Stress Disorder (PTSD)

Retha Arjadi*, Claudi L. H. Bockting, Maaike H. Nauta,

Department of Clinical Psychology, Rijksuniversiteit Groningen, Groningen, Netherlands

16:15 – 17:30 Paper Presentation

Room 17-24

PP62 - SELF AND INTROSPECTION: A CROSS-CULTURAL REVIEW

PP-285 - Independent and Interdependent Self-construal of Health Conceptions

Annabel Levesque¹, Han Li^{2*}
¹Psychology, University of Saint-Boniface, Winnipeg, ²Psychology, University of Northern BC, Prince George, Canada

PP-286 - Social Introspection : Today's Necessity

Sadasib Nanda*

PP-287 - Bi-dimensional relational self and well-being: Comparison between Japan and South Korea

Joonha Park*, Yoshi Kashima¹
¹The University of Melbourne, Melbourne, Australia

PP-288 - Correlates of Conflict in Intimate Relationships Across Gender, Marital Status, Sex of Partner, and Cultures

Charles T. Hill^{1*}, Maria Rivas Barros², Klaus Boehnke³, Diana Boer⁴, Claudia C. Brumbaugh⁵, José Enrique Canto y Rodríguez⁶, Artemis Giotsa⁷, Rodrigo J. Carcedo González⁸, Loredana Ivan⁹, Zsuzsa Lassu¹⁰, Mie Kito¹¹, Guillermo Macbeth¹², Eugenia Razumiejczyk¹², Silvia Mari¹³, Cláudia V. Torres¹⁴
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16:15 – 17:45 Symposium Session

Room 17-25

SP34 - IMPLICATIONS OF CULTURE CHANGE FOR GENDER, SEXUAL, AND COGNITIVE DEVELOPMENT IN ADOLESCENCE

Chair: Adriana Manago

IACCP 2014 Abstract

Multiculturalism

IACCP14-1574

Adolescents Adoption of Mobile & Internet Technology: The Comparison of ICT (Information and Communication Technology) Acceptance - Related Behavior in Two Cities in Indonesia

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Abstract: It has been commonly assumed that people with different cultural background have different way in using digital technology. This study aims to predict the next generation's behavior in utilizing ICT (specifically internet and mobile technology) by describing current adolescent's behavior in two separate cities, i.e. Pontianak and Tegal, from two different islands in Indonesia. Pontianak may represent West Borneo culture, while Tegal represent coastal Java culture. The adolescents behavior towards the adoption of ICT are explained with UTAUT2 (Unified Theory of Acceptance and Use of Technology 2) (Venkatesh, Thong, & Xu, 2012). The total participants are 1,072 junior high school students from Pontianak (N=753) and Tegal (N=319). The participants from Pontianak and Tegal have relatively equal socio economic status. Data was collected through questionnaires: general ICT usage frequency, UTAUT2 to measure the ICT utilization behaviors, and Indonesia adaptation of European Social Survey to measure Schwartz's basic value. The result shows that the age of using internet and mobile technology for the first time is earlier in Tegal than Pontianak. Furthermore, there are 9 ICT usage differences between Tegal and Pontianak participants (e.g. mobile messengers services usage are more frequent in Tegal; while computer games, search engine, and computer based messengers services usage are more frequent in Pontianak). Additionally, the score for behavioral intention to use ICT is higher among Pontianak participants, than Tegal participants. These differences on the use of ICT can be explained by Schwartz's cultural value. The dimension of stimulation and benevolence are higher in Tegal than Pontianak. These results are potential predictive assessment tool on how ICT came to be adopted by adolescents. Furthermore, it can also be formulated as part of a requirements analysis for new ICT products development.

Keywords: adolescents basic value culture ICT Indonesia UTAUT2