

Decky ASPANDI LATIF

PERSONAL DATA

BIRTHPLACE & DATE: Samarinda, Indonesia | 18 December 1990
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EDUCATIONS

CURRENT Est. Nov 2020 Doctor Of Philosophy in TECHNOGY INFORMATION AND COMMUNICATION
Universitat Pompeu Fabra, Spain
Thesis: "Deep Generative-Temporal video representations on facial analysis"

OCTOBER 2014 Master of Science in COMPUTER ENGINEERING
King Mongkut's University of Technology Tohnburri, Thailand
Thesis: "Texture-based Classification of High-Resolution Remotely Sensed imagery"
GPA: 3.83/4.00

MARCH 2012 Undergraduate Degree in COMPUTER SCIENCE
Mulawarman University, Indonesia
Thesis: "Web Based Decision Support System of University of Mulawarman Using Promethee Method and Geography Visualization"
GPA: 3.89/4.00

WORK AND INTERNSHIP EXPERIENCES

NOV 2016 - CURRENT Teaching and Research Assistant at UNIVERSITAT POMPEU FABRA
Barcelona, Spain
Department of Information and Communication
Preparing and Teaching class materials in several undergraduate subjects. Courses List :
Computer Organization, Deep Learning

JAN 2020 - MAR 2020 Visiting Researcher at UNIVERSITY OF AUGSBURG, Augsburg, Germany
Chair of Embedded Intelligence for Health Care & Wellbeing
Collaborations on Deep Adversarial and Temporal Modelling for Affective Computing

JUNE 2015 - JUNE 2016 Turkish Language Fellows KARADENIZ UNIVERSITY, Trabzon, Turkey
TOMER
Turkish Language Preparations Programs - C1

JUNE 2012 - JAN 2014 Website Developer and System Administrator at DINAS PENDIDIKAN
KALIMANTAN TIMUR, Samarinda, Indonesia
Technical Engineering Department
Developing software libraries for Institutional websites, Setup and monitoring dedicated
remote server.

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| JUNE 2012 - JULY 2013 | Lecturer Assistant at MULAWARMAN UNIVERSITY, Samarinda, Indonesia <i>Department of Computer Engineering and Science</i> Assisting lecture activities in several undergraduate courses. Courses List : Data Structure, Algorithm and Programming Language |
| JUNE 2009 - JULY 2012 | Laboratorium Assistant at MULAWARMAN UNIVERSITY, Samarinda, Indonesia <i>Department of Computer Science</i> Supervising the practicum activity in laboratory. Maintaining the hardware and software of computer used in lab. |

PUBLICATIONS - FIRST AUTHORED

1. **D. Aspandi**, A. Mullol-Ragorta, B. Schuller, and X. Binefa, "Latent-Based Adversarial Neural Networks for Facial Affect Estimations" in **In Affective Behavior Analysis in-the-wild (ABAW) workshop in conjunction with International Conference on Facial and Gesture (FG) 2020**, In Press".
2. **D. Aspandi**, O. Pujol, F. Sukno, and X. Binefa, "Robust Facial Alignment with Internal Denoising Auto-Encoder" in **16th Conference on Computer Robot and Vision (CRV)**, pp. 143-150, 28 May - 31 May 2019, Kingston, Canada.
3. **D. Aspandi**, O. Pujol, F. Sukno, and X. Binefa, "Fully end-to-end composite recurrent convolution network for deformable facial tracking in the wild," in **14th IEEE International Conference on Facial and Gesture (FG) 2019**, In press, 14 May - 18 May 2019, Lille, France.
4. **D. Aspandi**, O. Pujol and X. Binefa, "Heatmap-Guided Balanced Deep Convolution Networks for Family Classification in the Wild", in **Recognizing Families In the Wild (RFIW) workshop in conjunction with IEEE FG 2019**, In press, 14 May - 18 May 2019, Lille, France.
5. **Decky A. Latif**, Sally E. Goldin, Sumaryono, "Texture Based Classification of High Resolution Imagery using Weber Local Descriptor", in **10 th International Conference on Asia GIS**, Vol. 10, 16-17 June 2014, pp. 46. Chiang Mai, Thailand.
6. **Decky A. Latif**, Hamdani Sulaiman, Yulianto, "Sistem Penunjang Keputusan Pemilihan Program Studi Di Universitas Mulawarman Menggunakan Metode Promethee", in **Jurnal Informatika Mulawarman**, 8 th Edition, No.2. 2012, University of Mulawarman, Indonesia.

PROGRAMMING SKILLS

Basic: BASIC, MATLAB + MATCONVNET
 Advance: PYTHON + TENSORFLOW + PYTORCH
 Pascal, C/C++, Java, PHP + Code Igniter

SCHOLARSHIPS-AWARDS

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| 2016-CURRENT | DTIC Ph.D Fellowship Program |
| 2015-2016 | Turkish Language Preparation Scholarship Program |
| 2012-2015 | Kaltim Scholarship Dual Degree Program |
| 2009-2012 | Beasiswa Peningkatan Prestasi Akademik (PPA) |

LANGUAGES

INDONESIAN: Mother Tongue
ENGLISH: Fluent(B2-C1)
TURKISH: Immediate(B1-B2)
MALAYSIAN: Immediate
CATALAN: Basic Knowledge(A2)
SPANISH: Basic Knowledge