Mahmoud Mohamed Hussien

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1. <u>Personal information</u>

A. <u>Personal Data</u>:

Date of Birth: 21 September, 1985

Place of Birth: Qena, Egypt

Gender: Male

Marital Status: Married

Nationality: Egyptian

Military Service Status: Not required for recruitment

B. <u>Current Position:</u>

Assistant Professor at Educational Technology Department, South Valley University, Qena, Egypt.

2. <u>Educational Background</u>

Institution	Degrees	Date
South Valley University & Kochi University of Technology, Japan	A Doctor of Philosophy in Educational Technology	16 January, 2017

Thesis Title: Effectiveness of the Virtual Environment to Develop Skills of Producing Three-Dimension Learning Objects and Self- Regulation of Students in the Instructional Technology Department		
South Valley University	Master of Educational Technology Department	31 October, 2011
Thesis Title: Effectiveness of Using E-Learning Techniques in Developing Some Programming Skills by Readymade Programs for Educational Technology- Major Students		
South Valley University	Special Diploma of Educational Technology	29 July, 2009
South Valley University	Vocational Diploma of Educational Technology	29 July, 2008
South Valley University	Bachelor of Educational Technology Department	26 July, 2006

3. <u>Employment Background</u>

Titles	Place	Date
Postdoc	Tokyo University of Agriculture and Technology, Tokyo, Japan	15 October, 2019
Assistant Professor	Educational Technology Department, Faculty of Specific Education, South Valley University, Egypt	27 March, 2017
Assistant Lecturer	Educational Technology Department, Faculty of Specific Education, South Valley University	05 December, 2011
Demonstrator	Educational Technology Department, Faculty of Specific Education, South Valley University	02 June, 2007 To 04 December, 2011

The manager of Activate Graduation Relationships Project	South Valley University	29 July, 2008 To 1 January, 2015
A Member of Technology Innovation Commercialization Office (TICO)	South Valley University	12 December, 2013 To 1 January, 2015
A Computer Science Teacher.	El-Makhadma preparatory School, Qena.	2 October, 2006 To 29 May, 2007
A Member of Strategic Planning and Future Studies Center	South Valley University	29 May 2017

4. **Work experience**

A. A member of the Center of Strategic Planning and Future Studies, from May 2018.

B. A member of the team for writing strategic plan of South Valley University (2018/2019 – 2022/2023), Center of Strategic Planning and Future Studies, from May 2018.

C. A member of the Quality Assurance and Preparation for Accreditation Center, from December 2018.

D. A member of the team for reviewing the strategic plan of the faculty of Education, Center of Strategic Planning and Future Studies, 9 January, 2019.

E. A member of the team for (internal) reviewing the quality assurance system in faculty of Arts, Department of Libraries and Information, South Valley University, 27 March, 2019.

F. A member of the team for (internal) reviewing the quality assurance system in faculty of Science, South Valley University, 29 December, 2018.

G. A member of the team for (internal) reviewing the quality assurance system in faculty of Agriculture, South Valley University, 17, December, 2017.

H. Training as a trainee:

Titles	Place	Date
Self - Evaluation for Higher Education Faculties and Institutes	National Authority for Quality Assurance and Accreditation of Education	16 November, 2017
Strategic Planning for Higher Education Faculties and Institutes	National Authority for Quality Assurance and Accreditation of Education	21 December, 2017
Education Programs and Courses Specifications and Evaluation of Learning Outcomes for Higher Education Faculties and Institutes	National Authority for Quality Assurance and Accreditation of Education	6 January, 2018
External Review for Higher Education Institutes	National Authority for Quality Assurance and Accreditation of Education	23 January, 2018
Participate in a workshop about Cultures Discussion	Cooperation between Australian Embassy and FP7 project, South Valley University.	November, 2011
TOT course from Microsoft Unlimited Potential	South Valley University, Information and Communication Training Project	1 January, 2008 To 18 February, 2008
Preparing a university professor	South Valley University, Faculty Of Education	26 February, 2008 To 31 January, 2008
A+ Certification Core Hardware Second Edition, A Comp TIA Certification	South Valley University, Information and Communication Training Project	3 December, 2007 To 6 December, 2007

International Computer Driving License (ICDL)	South Valley University	24 August, 2007
Advanced computer maintenance	Qena governorate public office	2 April, 2006 To 6 April 2006
Training course for talented students (Visual Basic – Advanced Access – Advanced FrontPage – Advanced Internet)	South Valley University	17 July, 2004 To 12 August, 2004
Training course for talented students (Access – FrontPage)	South Valley University	17 July, 2004 To 12 August, 2004
English Language course for talented students	South Valley University	2 August, 2003 To 27 August, 2003

I. Training as a trainer:

Titles	Place	Date
The Ethics of Practicing Teaching Profession	South Valley University, Career Development Center	February, 2018
The Basics of Computer for Kids	South Valley University, Children's University	January, 2019 July, 2018
Basic track of computer science (M.S. word, Access, Excel, Power Point, Internet, Information Technology, Windows)	South Valley University, Information and Communication Training Project	From 15 January, 2007
Advanced track of computer science (M.S. word, Access, Excel, Power Point, Internet, Information Technology, Windows)	South Valley University, Information and Communication Training Project	From 15 March, 2008

Image processing Adobe Photoshop	South Valley University, Information and Communication Training Project	From 19 November, 2008
Typing Skills	South Valley University, Information and Communication Training Project	12 October, 2009
Computer science modules (M.S. word, Access, Excel, Power Point, Internet, Information Technology, Windows)	Information Technology Section, South Valley University.	From 14 February, 2008
Producing a multimedia educational material (Authorware)	Cooperation between South Valley University and Sudan University, Sudan.	From 8 August, 2010
Negation skills	South Valley University, Pathways project	From 7 May, 2013
Team work	South Valley University, Pathways project	From 7 May, 2013
Entrepreneurship	South Valley University	From 7 May, 2013

5. **Scientific Events:**

- Member of Organizing Consul of 4th International Conference in The Environmental Studies 23- 25 October (2018), South Valley University, Hurghada, Egypt.
- Member of Organizing Consul of 1st International Scientific Conference in The Specific of Educational Technology (2018), South Valley University, Luxor, Egypt.

- The leader of organizing the first a fair for works of Educational Technology Students, Educational Technology Department (2017), Faculty of Specific Education, South Valley University.

6. <u>Research Activities</u>
A. <u>Publications</u>

- Hussien Ahmed, M. M. (2018, October). Effect of The Interaction between Gamification Pattern (Points / Leaderboard) and The Personality Traits (Introvert / Extrovert) on Improving Some Skills of Educational Image Processing and Engagement for Faculty of Specific Education' Students. *Arabic Association for Educational Technology Journal*, 37(1), 59-167, ISBN. 2636-3364.

- Hussien Ahmed, M. M., Silpasuwanchai, C., Salehzadeh Niksirat, K., & Ren, X. (2017, May). Understanding the Role of Human Senses in Interactive Meditation. In Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems (pp. 4960-4965). ACM.

- Salehzadeh Niksirat, K., Silpasuwanchai, C., Mohamed Hussien Ahmed, M., Cheng, P., & Ren, X. (2017, May). A Framework for Interactive Mindfulness Meditation Using Attention-Regulation Process. In Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems (pp. 2672-2684). ACM.

- Hussien Ahmed, M. M., Silpasuwanchai, C., Salehzadeh Niksirat, K., & Ren, X. (2016, October). How Audio, Visual, Touch and their Combinations Input Affect Meditation Behaviours through Smartphone Apps. Poster IDHF 2016 (20th – 22nd Oct).

- Ahmed, H., Mohamed, M., Silpasuwanchai, C., Mohammed Fares, N., Mohamed Amin, Z., Salama, A. A., & El-Rahem, A. (2015). Exploring Self-Regulation Based Virtual Learning Environments Using Diary. Neuroscience and Biomedical Engineering, 3(2), 66-75.

B. Awards

- Best poster award from international conference IDHF 2016 (20th – 22nd Oct). Kochi, Japan.
- Scientific publishing award, 2014/2015 & 2016 / 2017, South Valley University, Egypt.
- The Gary Marsden Student Development Fund, 2017.
- South Valley University Grant for Funding Scientific Research 1st level, 2018.
- Scientific publishing award, 2018, South Valley University, Egypt.

C. Scholarships

- Doctoral scholarship a mission (call 2013 /2014) as a scientific channel between Kochi University of Technology, Japan and South Valley University, Egypt.
- Postdoc position call as an assistant professor in Tokyo University of Agriculture and Technology, Japan. 12 October, 2019 – now.

D. Book

- Gamification: An effective educational method in an educational environment and daily activities (published: 2020, in Arabic Language)

7. Computer Skills

- Office group
- Adobe Photoshop
- Macromedia Authorware
- Visual Basic.Net
- Maintenance group i.e. Norton Ghost & Partition magic
- Macromedia Flash
- Html
- Front page

- Expression Web

- iClone 3D Animation Software

8. <u>Teaching, research interests</u>

- E-learning.

- Virtual Learning.

- Human Computer Interaction.

- Gamification.

- Learning objects.

- Mindfulness Meditation.

- Educational games.

- Programming skills.

- Self-regulation skills.

- Educational Technology.

- Designing instructional image.

- Entrepreneurship.

9. <u>Languages</u>

English: IDP IELTS (5.5)

Japanese: Basic course (1st & 2nd level), Kochi University of Technology, Kochi, Japan.