# **CURRICULUM VITAE**



## Suad J. Ghaben

Last Update:05/02/2023

# **PERSONAL DETAILS**

Date Of Birth 30/8/1979 Place Of Birth Gaza

Nationality Palestenian

Martial Status Single Gender Female

**Designation** lecturer

Department Physical Therapy

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# **ACADEMIC QUALIFICATIONS**

(YEAR , QUALIFICATION , INSTITUTION , TITLE)

2024 Doctoral Degree, PHD, University Kebangsaan Malaysia (UKM)

(Doctor of Philosophy in Physiotherapy)

2005 Master Degree, MSC,Loma Linda University, Ca, USA

(Post professional Master of Physical Therapy)

# **CAREER HISTORY**

(START DATE - END DATE, EMPLOYMENT, ORGANIZATION)

2005 ,2022 Physiotherapy lecture ,Al-Azhar University, Gaza

2002,2004 Physiotherapy lecturer assistant ,Al-Azhar University, Gaza

2002 ,2002 Physiotherapist ,United Nations Relief and Works Agency (UNRWA)

#### **ADMINISTRATIVE DUTIES**

(START DATE - END DATE , ROLE , LEVEL)

2005,2006 Head of Department ,Department

#### PROFESSIONAL AFFILIATION/MEMBERSHIP

(YEAR , ORGANISATION , ROLE , LEVEL)

2019 Palestinian Physiotherapy Association (APTA), Secretariat, National

2002 Al-Azhar University, Gaza, Lecturer, University

#### **AREAS OF EXPERTISE**

(AREA)

Innovative technology for rehabilitation, Electrotherapy and Hydrotherapy in physiotherapy and Rehabilitation, Rehabilitation for people with disabilities, Assistive Technology for Physiotherapy, Therapeutic Exercise in Physiotherapy, Rehabilitation Engineering, Non-communicable diseases (NCDs) & risk factors, Physiotherapy for musculoskeletal disease and surgery, Physiotherapy for Chest and cardiac disease and surgery, Ethics and professionalism in Physiotherapy and Rehabilitation,

#### SELECTED PUBLICATIONS

#### - Proceedings

- 1 Ghaben et al 2020 (2020). Aerobika as an Evidence Based Physiotherapy Procedure for COPD and the Proposition of a Smart OPEP Device, International Conference on Assistive and Rehabilitation Technologies (iCareTech), 2020,2020,Gaza,. (SCOUPS Cited Publication)
- 2 Ghaben et al (2020). 3D Printed Casts: A Promising Technology for Improving Orthopaedic Physiotherapy Outcomes,,International Conference on Assistive and Rehabilitation Technologies (iCareTech), 2020,2020,Gaza,. (SCOUPS Cited Publication)
- 3 Aqel, M. O., Issa, A., Elsharif, A. A., Ghaben, S., Alajerami, Y. S. M., Khalaf, H., & Brabazon, D. (2019). Review of Recent Research Trends in Assistive Technologies for Rehabilitation, 2019 International Conference on Promising Electronic Technologies (ICPET), 2019, Gaza, 16-21. (SCOUPS Cited Publication)
- 4 Issa, A., Aqel, M. O., Ghaben, S., Asad, A. A., Eldahdooh, K., Alastal, S., & Bratanov, D. (2019). Build and Control of a Continuous Passive Motion Device using Mobile Application and Arduino,2019 International Conference on Promising Electronic Technologies (ICPET),2019,Gaza,22-27. (SCOUPS Cited Publication)

#### - Technical Report

1 Hasan Khalaf, Mohammad Kraizim, Suad Ghaben, and Ahmed Issa (2022). i-CARE Clinical Manual -Rehabilitation Treatment and Diagnosis Lab, Al-Azhar Universitty, Gaza & El Wafa Medical Rehabilitation & Specialized Surgery Hospital,

# **AWARDS AND RECOGNITIONS**

(YEAR , NAME , INSTITUTION, LEVEL)

7. The second best paper at the International Conference on Assistive and Rehabilitation Technologies, Al-Azhar University, Gaza & Higher Council for Innovation and Excellence, University The Third best paper at the International Conference on Assistive and Rehabilitation Technologies, Al-Azhar University, Gaza & Higher Council for Innovation and Excellence, University

# **EXPERT/TECHNICAL CONTRIBUTIONS**

(ACTIVITY , ORGANISATION , ROLE , FROM , UNTIL , LEVEL)

Professional Trainer in Physiotherapy & Rehabilitation ,United Nations Relief and Works Agency (UNRWA) ,Professional trainer for three training courses in Physiotherapy ,2019 ,2019 ,National Abstract Reviewer ,World Physiotherapy (WCPT) ,Abstract Reviewer ,2022 ,2022 ,International

#### **TEACHING**

(LEVEL , COURSE )

#### **First Degree**

- \* Medical Ethics
- \* Orthopedic Physical Therapy
- \* Therapeutic Exercise 1
- \* Electrotherapy and Hydrotherapy
- \* Physical Therapy for Gynacology and obstetrics
- \* Pediatrics Physical Therapy
- \* Seminar
- \* Test and measurements
- \* Therapeutic Exercise 2
- \* Physiotherapy for Chest& Cardiac Diseases & Surgery
- \* Assistive Technology for Physiotherapy
- \* Physical therapy for Neurologic disease & surgery

**Post Graduate** 

\* Physical therapy for Neurologic disease & surgery

#### **CONTRIBUTION TO SOCIETY**

(START DATE - END DATE , CONTRIBUTION , LEVEL)

2019 - ongoing	<ul> <li>* Secretariat of Palestinian Physiotherapy Association ,National</li> </ul>
2021 - 2022	* Member of Physiotherapy standards committee, Ministry of Health ,National
2022 - 2022	* Physiotherapy lecturer University Kebangsaan Malaysia (UKM) ,University
2022 - 2023	* Physiotherapy consultant at Assalama Charity ,National
2022 - 2023	* Physiotherapy consultant at Doctors worldwide Turkey ,International

#### **SKILLS**

(SKILL , PROFICIENCY )

analytical skills ,Excellent

Communication ,Very Good

Problem solving& Decision making skills ,Very Good

Computer skills ,Very Good

Leadership skills ,Excellent

Networking Skills ,Very Good

Team Building skills ,Very Good

Administrative skills ,Excellent

#### **CONTINUING EDUCATION**

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(YEAR , COURSE NAME , PLACE , INSTITUATION , PERIOD )
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2018 ,Professional Diploma in project management ,Gaza ,Small & Medium Enterprise Training (SMET), United Nations Relief & Work Agency (UNRWA) ,December, 2016 - July, 2018

#### **TRAINING COURSES**

(YEAR , COURSE NAME , PLACE , INSTITUATION , PERIOD )

- 2022 ,Impressive academic presentation ,zoom ,Egyptian Knowledge Bank (EKB) & Nature Research Academics ,One day
- 2021 ,Writing Grant Proposal for Young Palestinian Researchers (GRYPS) ,Zoom ,University of Cologne and DAAD ,June August 2021.
- 2021 ,TECH TRANSFER BOOTCAMP ,Gaza ,Higher Council of Innovation & Excellence ,5-7 September, 2021
- 2021 ,Advanced Rehabilitation System ,El Wafa Medical Rehabilitation & Specialized Surgery Hospital ,Al-Azhar University, Gaza ,5-31 October, 2021
- 2021 ,Building Strategic Academia-Industry Partnerships ,Zoom ,United for the Mediterranean (UFM) & German Corporation (GIZ) ,1-13 September, 2021