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Current Position : Assistance Professor at Palestine Polytechnic University :
Director of graduate diploma in education Programme

CV summary :I have experience in teaching all academic levels about 15 years , also I have experience in technical and managerial about 13 years, more over : training, coaching, evaluating, monitoring, researching, editing, and writing curriculums.

I. Academic Qualifications

Academic Degree	Institute	Graduation Year
Higher education in emergences	Geneva University, full scholarship	2016
Math-Education PhD	Institute of Arab Research & Studies: Egypt \ Cairo, partial scholarship	2009
Math-Education MA	Bir Zeit University /Palestine	1999
Diploma of human rights	Spain Universitat de Barcelona, full scholarship	2011
Gender Mainstreaming	Occupied Palestinian Territory Birzeit Un + UN-Women	2011
Graduate diploma in Education	Bethlehem University /Palestine	1996
Mathematics Bs	Bethlehem University/Palestine	1995
Mathematics Diploma	Ramallah College / UNRWA/Palestine	1986
Long course in supervision	UNRWA/ Jordan	2003
Long course in Quality assurance : school as center of focus development.	UNRWA/ Jordan	2006

My recent news

- Steering and scientific committee of the following programmers in Palestine Polytechnic University(PPU) from 2013-2017: BA of Math Education funded by PPU, BA of Science Education funded by PPU , Center of Excellence in Teaching and Learning funded by AMIDEAST, BA of Family Science funded by PPU , Graduate diploma in Education founded by PPU , and BA of Kindergarten funded by PPU.

- Judgment panel of the First Lego League 2016, and 2017.

- Teaching the following courses in PPU from 2012-2017: calculus I, calculus II, Statistics, discrete mathematics, Entrepreneurial, foundation of education, measurement and evaluation, education in Palestine, math education I, math education II, science education I, science education II, practicum I, practicum II, psychology, learning theory, general method of teaching, curriculum development, history of math, ICT in education, and scientific methods.

I received a full scholarship from Geneva Summer Schools course on Higher Education in Emergencies 2016, and finished the course successfully.

<http://inzone.unige.ch/index.php?module=news&type=user&func=display&sid=92>

- Participated in reviewing the document "occupied Palestinian territory Minimum Standards for Education, Contextualized from the *INEE Minimum Standards for Education: Preparedness, Response, Recovery*, published 2013.

http://s3.amazonaws.com/inee-assets/resources/OPT_MS_contextualized_final.pdf

- Attended workshop training, *INEE Minimum Standards for Education, Palestine, Ramallah, red crescent Belding, Palestine, 2012*

https://www.ochaopt.org/documents/ochaopt_education_cluster_inee_training_report_june_2012.pdf

- leading INEE Global Meet-Up, April, 2013, Palestine, Hebron city, Palestine Polytechnic University,

<http://www.ineesite.org/en/global-meet-up/apr-2013-locations#pall>

- Editorial board of higher education research

<http://www.sciencepublishinggroup.com/journal/editorialboard?journalid=296>

- I conducted more than 50 workshops in teaching methods, using technology, action research, problem solving, creative thinking, etc. these workshops were supervised by many institutions such as UNRWA, AMIDEAST, Palestine Polytechnic University, International Youth Foundation, and Ministry of Higher Education.

- I conducted evaluation during my career life in my university, and on my previous work in (UNRWA).

- I trained teachers in schools (when I was school supervisor at UNRWA), head teachers, and my colleagues on my university in Measurements and evaluation

- TOT : Passport of success (5 days) in Hebron.

- conduct 10 session workshop to 20 students in Palestine Polytechnic University in Passport of success.

-Three TOT,s: Participated in three training courses in Higher Education : Hungary, Central Europe University in August 2014, Sweden , Lound University January 2015,UK, Oxford Brookes University, Jun 2015.

- Conduct 40 hours workshop for training 14 faculty members from AI from Ahlehy University Bethlehem 17,Junury , to 25 February 2015, the topics of training include : Creative thinking , Critical thinking, Problem solving, Action research, community based learning, Innovative Methods in evaluation and assessment : self assessment, reflective tools, rubrics, portfolio, filed projects, objectivity, reliability , and validity .

- Conduct 3 day's workshop for training 12 faculty members from PPU Center for Excellence in Teaching and Learning from 14,Mayt, to 20 May 2015, at Abu – Romaan – Hebron , the topics of training include : Innovative Methods in evaluation and assessment : self assessment, reflective tools, rubrics, portfolio, filed projects, objectivity, reliability , and validity .

- Conduct 4 days workshop for training 14 faculty members from PPU Center for Excellence in Teaching and Learning from 17, August, to 20 August 2014, at Abu – Romaan – Hebron , the topics of training include : Innovative Methods in evaluation and assessment : self assessment, reflective tools, rubrics, portfolio, filed projects, objectivity, reliability , and validity .

- Presented paper at “The 4th Palestinian Conference on Modern Trends in Mathematics and Physics (PCMTMP-IV) August 11-13, 2014.

- Attend Al Najah University conference at on 30,31, may ,2014, Center for Excellence in Teaching and Learning.

- Received my TOT (270 hour) certificate from :AMIDEAST , Minister of higher education , Massachusetts Amherst, as a trainer and educator, on 25,June , 2014.

- Presented paper in 25,June , 2014 (AMIDEAST conference), about “ Problem solving and web-Quest “.

- Conduct 4 days workshop for training 14 faculty members from PPU Center for Excellence in Teaching and Learning from 8, June, to 19 June 2014, at Abu – Romaan – Hebron , the topics of training include : Innovative Methods in teaching and learning such as community based learning, Problem solving, cooperative learning, and web- quest.

- Member of preparation committee of “ Statistics Day 2014“ at Palestine Polytechnic University .

- Preparer, and conduct 4 days workshop for training 10 faculty members from PPU Center for Excellence in Teaching and Learning from 27, January, to 30 January 2014, at Abu – Romaan – Hebron , the topics of training include : Paradigm shift from teaching to learning , active learning, action research as professional development tool, and Innovative syllabus design.

- Proposed evaluation tool for the center for Excellence in Teaching and Learning to evaluate the quality of workshops, the event take place on 29,January, 2014.
- Conducted workshop in the program LTD, on 18,January, 2014 for 25 teaches about mentoring teaching and learning .
- Participated in reviewing the document “occupied Palestinian territory Minimum Standards for Education , Contextualized from the *INEE Minimum Standards for Education: Preparedness, Response, Recovery* , published 2013.
- Conduced 15 workshops in the program LTD, from march 2013, to April 2014 , one workshop per month , theses workshops about recent method of teaching , learning , and assessment.
- My research link:
 1. <https://scholar.google.com/citations?user=PrCtjOAAAAAJ&hl=en>
 2. http://scholar.ppu.edu/discover?filtertype=author&filter_relational_operator>equals&filter=Karama%2C+Muneer+Jebreel

II. Experiences

Experience Type	Institute	Years
Conducting needs assessment study for the Palestine Polytechnic University Center of Excellence in Teaching and Learning PPUCETL	PPU, and AMIDEAST	2013-2014
Summer course in “ Differential Geometry and Numerical Analysis “	Birzeit University, UNESCO, CIMPA, IMU, and French consulate general in Jerusalem.	2013
Trainer of I Serve : coach 14 trainers at PPU	USAID, Partners for Sustainable Development (PSD), and International Youth Foundation (IYF)	2013
TOT course in “ I Serve “	USAID, Partners for Sustainable Development (PSD), and International Youth Foundation (IYF)	2013
TOT course in “ Leadership & Teacher Development “ LTD	AMIDEAST , USAID, Ministry of Education, National Institute for Educational Training NIET, and University of Massachusetts – Amherst.	2013
Curriculum Developer, Leadership and Teacher Development Program (LTD) – 10 Modules	AMIDEAST	2013

Assistance Professor and <u>Director of graduate diploma in education Programme</u> , teaching the following courses : Calculus I, Calculus II, Discrete Mathematics, Measurement and Evaluation, Foundations of Education, and Math- Education, etc.	Palestine Polytechnic University PPU	2012- up to date
Training 21 new Lecturers on PPU (30 hours) in teaching methods on higher education.	PPU	2013
Trainer \ AMIDEST+NIET/ Leadership and Teacher Development Program - LTD -	AMIDEST+NIET	2013-2016
Area Education Officer	Hebron Education Office / UNRWA	2011-2012
Supervisor and Educational Specialist of Mathematics	UNRWA Education Office/ Hebron/UNRWA	2001-2011
Trainer \ AMIDEST- Model School Network- MSN- at Ramallah, Bethlehem, and Hebron	AMIDEST	2010-2011
Mathematics Teacher	UNRWA Schools/ Hebron, and Bethlehem	1988-2001
Mathematics Teacher	Palestinian Ministry of Education/ Hebron	1987-1988
Part-Time Lecturer	Palestine Hebron Polytechnic	2002-2011
Part-Time Lecturer	Hebron University	2004-2005
Part-Time Lecturer	Open – University/ Hebron	2003-2006
Steering Committee, and writing Group : Leading 4 future	UNRWA	2011-2012
Course Tutor / Training Teachers Through Service/ EP(hh)	UNRWA Schools	2002-2010
Course Tutor / Training Head Teachers Through Service HT(kk)	UNRWA Schools	2007-2010
Course Tutor / Training Teachers Through Service CMU(s)	UNRWA Schools	2010-2010
Supervise Teachers Action Research.	UNRWA Schools	2003-2007
Preparation, Production, Evaluation and Distribution of an Biennial Work Plan BWP (20 BWP's)	UNRWA Schools	2001-2010
Preparation, Production, Evaluation and Distribution of an Achievement , Diagnostic Tests.	UNRWA Schools	2001-2010
Preparation Test to the Employment of New Teachers of Mathematics	UNRWA Schools	2001-2010
Conduct Interviews to the Employment of New Teachers	UNRWA Schools	2001-2010
Evaluation, and Follow-up Teachers	UNRWA Schools	2001-2010
Conduct Workshop	UNRWA Schools	2001-2010

Statistical Analysis of MAs and PhDs using SPSS	UNRWA Schools, and other Institutions.	1999-2010
Training of Administrative and Teachers for the project “ School as Focus Development Center”	UNRWA Schools	2003-2005
Editorial member board – conference	Palestinian Ministry of Education	2012

IV. Conferences

Conferences Title	Institute	Years
A Comparative Survey of Environmental Education Goals Between the UNSECO Framework and 10 th grad Palestine Curriculum.	<i>Palestine Polytechnic University Third International Conference on Energy and Environmental Protection in Sustainable Development (ICEEP III), October 9-10, 2013, Hebron, West Bank, State of Palestine</i>	2013
The Role of Media in Enhancing the Quality of Education: A Proposed Creative Activates.	Birzeit University , Media Development Center , and Ministry of Education.	2013
Scientific method on solving problem on daily life	AMIDEST , Open Society, USAD- Nablus	2012
The effect of recovery plan on protections of students at UNRAW schools	Al Najah UN Nablus	2011
Enrichment materials for incorporating human rights in mathematics for 7 th grad	AMIDEST and FORD	2010
The Consistency of The Evaluations in Math Book for Eighth-Grade School in Palestine in The Light of The Theoretical Framework for The TIMSS 2011.	Hebron Education Directorate, Palestinian Ministry of Education	2010
Technology Education and Instructional Technology	Al Aqsa University - Gaza	2010
Self accountability list for lecturer in Palestinian University	An-Najah National University	2009
Meat- cognitive skills in Mathematics	An-Najah National University	2009

Palestinian Faculty Development Program (PFDP), <u>Dr. Muneer Karamah: Proposed Standards and Performance Indicators for the Lecturers at Palestinian Institutions: Self Accountability List</u>	AMIDEST, Ramallah, Palestine	2009 http://www.amideast.org/programs_services/exchange_programs/PFDP/Muneer%20Karama.pdf
Quality Of Education	Palestinian Ministry of Higher Education	2007
Education on Human Rights	UNRWA/ Ramallah	2006
Education on Human Rights	UNRWA/ Bethlehem	2006
Education on Human Rights	UNRWA/ Nablus	2006
Citizenship and human rights	Muatan/ Ramallah	2006

III. Sessions, and Course

Sessions Title	Institute	Years
TOT : Passport of Success	USAD/International youth foundation	2016
TOT: Designing teaching for higher education	Oxford Brooks University, UK	2015
TOT: Basic academic development in higher education	Lund University, Sweden	2015
TOT : Teacher Educator Enhancement Program (TEEP)	University of Massachusetts ,USA	2014
TOT: Palestinian Faculty Development Program	Northwestern University, USA	2014
TOT: Course design and students assessment in higher education	Central European University, Budapest.	2014
Toward creative initiatives in teaching and learning in higher education	USAD/ AMIDEAST	2014
Supervising projects and thesis	USAD/ AMIDEAST	2014
Assessment and evaluation	USAD/ AMIDEAST	2014
Summer school in “ differential geometry and numerical analysis	International mathematical union and the French consulate general in Jerusalem / UNESCO	2013
Gender Mainstreaming training	UN-Women/ Bir Zeit University	2011
Leading for Future	UNRWA/ Jordan	2011-2012
ICT- Education\ online course	Thailand UNESCO Bangkok e-learning	2009
Learning Disability	UNRWA	2008
Scientific Tour to Norwegian Universities	UNESCO/UNRWA	2007
Management	UNRWA	2006-2007
Human Rights	UNRWA	2005-2006

Educational Supervision : Education Professionals	UNRWA/ UNESCO	2004-2005
TOT: School as Focus Development Center	UNRWA/ DFID/ British Council	2003-2005
Teaching Science from Environment	Centre development of Teacher (Al-Mowred) in collaboration with the Goethe German / Ramallah	1996
Ms- Windows	Centre of Hebron Programming and Systems analysis	1996
First Aid	Scientific Medical Society/ Jerusalem	1995
Time Management	Bethlehem University	1995

VI. Publications

Place of publisher	Paper and research name and journals that published them
Palestine Journal of Mathematics , ISSN 2219-5688	GENERALIZATIONS OF B.BERGGREN AND PRICE MATRICES ,2017
Palestine Journal of Mathematics , ISSN 2219-5688	Using Summation Notation to Solve Some Diophantine Equations.Using Summation Notation to Solve Some Diophantine Equations.,2016
Palestine Journal of Mathematics , ISSN 2219-5688	Arithmetic Progression of more Squares Arithmetic Progression of more Squares,2016
International Journal of Curriculum and Instruction	A Comparative Survey of Environmental Education Goals Between the UNESCO Framework and 10th Grade Palestine Curriculum., 2016
	Using Matrix Method to Find What is the Next Number in this Sequence
	Incorporating Human Rights Concepts in Palestinian Mathematics Text Box: A Proposed Mechanism,2012
American Research Press	Smarandache Concatenated Magic Square Pp 80-83.Vol .14, 2004, SNJ.
American Research Press	Smarandache Sequence of Happy Cube Numbers Pp 139-143. Vol.14, 2004, SNJ.
American Research Press	The first 10 th Smarandache Symmetric Numbers Pp 215-217, Vol.14, 2004, SNJ.
Amman / Jordan UNRWA/UNESCO	Developing Meaning for Mathematical Operations (operation Sense), Pp 3-7, Vol. 1&2, Student/teacher Journal , 2003
Amman / Jordan UNRWA/UNESCO	The Relationship Between Number Sense and Computational Performance in the Ninth Grade of Bethlehem Area School, Pp 4-22, Vol. 1 &2, Student/teacher Journal , 2002
University of Sheffield, UK	Pythagorean Triples. Mathematical Spectrum P 68, Vol. 34, 2001/2002
University of Sheffield, UK	Arithmetic progressions among square Mathematical Spectrum , Vol. 37, 2004/2005, page 37
University of Sheffield, UK	Solutions of a Diophantine equation Mathematical Spectrum , Vol. 37, 2004/2005, page 53
University of Sheffield, UK	Solutions of a Diophantine equation Mathematical Spectrum , Vol. 37, 2004/2005, page135.
American Research Press	Perfect powers in Smarandache n-expressions. SCINTIA MAGNA, , vol1,no1,2005, page 15-24
American Research Press	Smarandache Sequence of unhappy numbers. SCINTIA MAGNA, , vol1,no1,2005, page 37-38

American Research Press	Some Smarandache identities, SCINTIA MAGNA, , vol1,no1,2005, page 59-60
American Research Press	Smarandache friendly cube numbers , SCINTIA MAGNA, , vol1,no1,2005, page 67-70
American Research Press	Smarandache partitions(Computer programming) , SCINTIA MAGNA, , vol2,no1,2006, page 60-64
American Research Press	Perfect powers in Smarandache n-expressions. SCINTIA MAGNA, , vol1,no3,2006, page 54-64
American Research Press	Smarandache Inversion SCINTIA MAGNA, , vol1,no4,2006, page 1-15
UNRWA/ Jordan	Impact of worksheets exploratory addressed in the performance of students of 7 grad in the concept of rational number / Teacher/ Students , Journal, pp. 85 - 96, Jordan, 2007
Macro think institute ,USA, International Journal of Learning & Development	Incorporating Human Rights Concepts in Palestinian Mathematics Text Box: A Proposed Mechanism , 2012, 2012, Vol. 2, No. 5 , pp 307- 312

Member	<ol style="list-style-type: none"> 1) NCTM (National Cancel Of Teacher Of Mathematics , 1996-2003) 2) Associate Editorial Board of SNJ (Smarandache Notion Journal) visit http://fs.gallup.unm.edu/EdBoard.htm 3) Editorial Board of http://membership.sciencepublishinggroup.com/10098473
Interests	Training , writing training materials, Writing researches and articles in environments , energy, <i>Citizenship by Integrating Human Rights Concepts into the Curriculum of Mathematics</i> , number theory, playing chess online, and ICT.

References

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Yours: Dr.Muneer Karama