CURRICULUM VITAE

Family Name: Abu Safat
Surname: Mohammed
Middle Name: Abdulrahman
Date of Birth: 13.12.1952

Place of Birth: Deir-Sharaf / Nablus

Marital Status: Married Citizenship: Palestinian

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Education:

- 1959 1969 Elementary and Preparatory school in Deir-Sharaf.
- 1968 1971 Secondary school "Al -Jahez" in Nablus.
- 1973 1977 License Degree in Geography, Damascus University / Syria.
- 1977 1980 M.A. Degree in Geomorphology, Alexandria University / Egypt.
- October 1982-April 1983 Study German language, Goethe Institute in Freiburg / West Germany.



- 1983- 1986 PhD Degree in Geomorphological Processes, Freedrich Alexandar University "Erlangen Nuremberg" / West Germany.

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<u>Professional experience</u>:

- 1980 1982 Lecturer in the Department of Geography at An -Najah University.
- 1987 1992 Assistant Professor in the Department of Geography/ An Najah University.
- June 1992 1997 Associate Professor in the Department of Geography An Najah National university .
- 1997 1999 Associate Professor in the Dept. of Geography Birzeit Univ.
- 2000 2002 Associate Professor, Dept. of Geography, An-Najah University.
- Up 2003 Professor, Dept. of Geography, An-Najah University.
- September 2007- August 2008, (Sabbatical Year) Professor, Department of Geography, Al-Quds University, Jerusalem.
- September 2008, Professor, Dept of Geography, An-Najah University.

Professional Committees Membership:

- 1989 1991 Editorial Board of the An Najah Journal of Research.
- 15.9.1991-15.9.1994 Chairman the Department of Geography/ An Najah National University.
- 1996 Foundation Committee of Deir-Sharaf Athletic Club.
- 1995 2003 Mayor of Deir-Sharaf village.
- 1999 2003 Chairman of the Council of North West Villages of Nablus.
- 1995/1996 and 2000/2001 Union Committee of Teachers & Employees in the Universities and Private Institutes in the West-Bank/ Branch An-Najah University (vice president).
- 1993 Foundation Committee of the West-Bank Society for Preservation of the Environment .
- 1998-1999 Member of Curriculum Committee. Ministry of Education.
- 2002- 2004, Dean of Scientific Research, An-Najah University.
- 2002- 2004, Member of Conferences and Scientific Workshops Committee, An-Najah Univ.

- 2002- 2004, Chief in Editor of An-Najah Journal for Research (Natural Sciences).
- 2002- 2004, Chief in Editor of An-Najah Journal for Research (Human Sciences).
- 2002- 2004, Member of Scientific Research Council in Palestine, Ministry of Education.
- 2002- 2003, Coordinator of Developing Committee of Graduate Studies / Faculty of Arts –An-Najah University.
- 2002-2004, Chief of Scientific Research Committee, An-Najah University .
- 2004-2007, Chief of Academic Evaluation Committee, An-Najah University.
- 2004/2005, Member of Strategic Development of Scientific Research Committee. An-Najah University.
- 2003 -2005, Member of Promotion Committee. An-Najah University.
- 2002-2007, Deans Council, An-Najah University.
- 2004 February 2006, Dean of Faculty of Arts. An-Najah University.
- 2004 2005, Member of Sabbatical Committee. An-Najah University.
- 2004-2005, Chief of the Council of Arts Faculty. An-Najah University.
- 2005 -2007, Chief of Graduated Association in Deir-Sharaf Village.
- 2005, Foundation Committee of German Universities Alumni in An-Najah University. (vice president)
- February 2006- September 2007, Dean of Scientific Research, An-Najah University.
- February 2006- September 2007, Chief in Editor of Anajah Journal for Research (Human Sciences).
- February 2006-September 2007, Chief in Editor of An-Najah Journal for Research (Natural Sciences).
- February 2006- September 2007, Chief of Scientific Research Committee, An-Najah University.
- February 2006- September 2007, Member of Palestinian Scientific Council.
- February 2006- September 2007, Member of Conferences and Workshops Committee, An-Najah University.
- 2010 Member of Palestinian National Committee for Changing Climate, Ramallah.
- 2009-2010 Steering committee of third Palestinian Geographic conference, Department of Geography, An-Najah University, Nablus.

- Preparing committees of many conferences / An-Najah University.

Conferences Visit:

- The 44th German Geographical Day, Muenster, September 1983. Germany.
- The 45th German Geographical Day, Berlin, September 1985. Germany.
- The 9Ist Annual Meeting of American Geographers, Chicago, March 1995. USA.
- International Palestinian Studies Conference 3-5.11.1995. Birzeit University West- Bank. Palestine.
- Present and Future of Scientific Research in Palestine. Ministry of Education & Higher studies. 9.3.2004. Ramalla . Palestine.
- Expanding Uses of Arabic Language Conference, 22-24. August .2004. Khurtoum. Sudan.
- Annual Meeting of Deans of Arts Faculties of Arab Universities, 27-29 March 2005. Elmenia University. Egypt.
- Conference of Desertification and Sand Dunes Stabilization. 2-4 April 2005. Sultan Qaboos University. Oman.
- Sustainable development in Jordan Valley (Ghor). Jerecho, June 2006. Palestine
- Conference of Natural Disaster, Cairo, August 2006, Egypt.
- The Fourth of Arab Education Forum, Amman, 24-25 April 2007. Jordan.
- Empowering e-Science across the Mediterranean, EUMED Grid, Amman, June 2007. Jordan.
- Symposium Disasters Management and Safety Buildings in Arab Countries, 29 March- 1 April 2008, Al-Reyadh, Saudi Arabia.
- Assessment of Students Performance, Al-Quds University, Abu-Dis, Jerusalem, 7-8 May 2008. Palestine.
- Conference of Modern Techniques and Sustainable Development. Qatar University, March, 2010. Doha, Qatar.
- Third Palestinian Geographic Conference (Geo Palestine 2010), An-Najah University, 2010, Nablus, Palestine.

Scholarships:

- German Academic Exchange Service (DAAD), October 1982- January 1987. Erlangen University. Germany.
- German Academic Exchange Service (DAAD, June-August 1990 (short visit). Tuebingen University. Germany.
- British Council scholarship, September 1992. Durham University. England.
- German Academic Exchange Service DAAD, July October 1993, 1997, 2001and 2005 Saarlandes, Erlangen and Mainz Universities in Germany.
- Fulbright Scholars Program 24.08.1994-24.05.1995. Montclair State University ,USA.

Teaching Responsibilities:

- Geomorphology 1, II.
- Climatology.
- Physical Geography.
- General Geology.
- Maps interpretation.
- Field work in geomorphology.
- Geography of Environment
- Geography of Palestine
- Hydrology
- Applied Geography

MA.& PhD Theses Supervision:

- Geomorphology of Upper and Middle Basin of Wadi Az-Zoumer, MA. Theses, prepared by: Lutfi Yasin. Department of Geography, An-Najah University, 1998. Nablus, Palestine
- Solid Waste in Nablus City "Environmental Geography". MA theses. Prepared by Raed Hneini. Department of Geography, An-Najah University 1999. Nablus, Palestine

- Waste Water in Nablus City ,MA theses in Environmental Geography, Prepared by Kifaya Abu-Alhuda, Department of Geography, An-Najah University, 2001. Nablus, Palestine
- Pastures in the Eastern Slopes of Palestine. MA theses in Environmental Sciences, Prepared by Najeh Haj Abed. Department of Environmental Sciences. An-Najah University, 2003 Nablus, Palestine
- Changes in Qalqilya Land Uses 1945-2001. MA. Theses. Prepared by Bilal Jaber, Department of Geography, An-Najah University, 2003. Nablus, Palestine
- Socio-economic Study for the Desertification Control Project's Sites in Hebron Area,. MA theses in Environmental Sciences, Prepared by Rabiha Elyan. Department of Environmental Sciences, An-Najah University, 2005. Nablus, Palestine
- Geomorphology of the upper basin of Wadi Al-Khaleel. MA. Theses, prepared by Nazeeh Al-Udrah. Department of Geography. An-Najah University, 2007. Nablus, Palestine
- The Impact of Climate on the Productivity of Olives in the West-Bank. MA. theses prepared by Fatemah Al-Khateeb. Department of Geography. An-Najah University, June 2008. Nablus, Palestine.
- Assessment of Polje` land use in West-Bank. PhD theses, prepared by Lutfi Yasin, Ai`n Shams University, Egypt, August 2008.
- Soil Erosion in the upper part of Wadi Az-Zoumer basin, prepared by Najeh Khader, Department of Geography, An-Najah University, 2011, Nablus, Palestine.
- The Bio-climate Boundaries of Vegetation in Palestine "Case Study Cross Section Jaffa- Jericho", MA Theses, prepared by Rasmi Alumari, An-Najah University, Nablus 20016.
- Soil Degradation in Hebron Mountains in Palestine, Ph.D. Theses, prepared by Amal Abu Sabha, Alexandria University 2016, Egypt.
- River Terraces of Wadi Al-Far`a and Wadi Az- Zoumar in Palestine. MA Theses, Under preparing by Wurood Hamdneh, An-Najah Universit.
- Landslides Assessment of Selat Ad-Daher Urban Area. MA Theses, (Under preparing by Bushra Salatneh,
- Geomorphological Assessment of Urban Area of Nablus City, MA Theses, Under preparing by Hala As-Salhi, An-Najah University.

Prizes:

- An-Najah University Prize for the Best Research on Natural Sciences 2007.
- Best Researches of the Symposium Disasters Management & Safety Buildings in Arab Countries .

Scientific Evaluations:

- I- Research Evaluation:
- Evaluation more than 50 researches for refereed scientific
- journals in the subjects of geomorphology, climatology,
- geology, hydrology and Environment.

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- II- Scientific Promotions:
- Evaluation of 12 promotions for Associate professors and
- Professorship in Palestinian and Jordanian universities.

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- III- Established Scientific Departments:
- Evaluation of establishment of Geography departments at the
- Universities of Hebron University, Arab American University
- in Jenin and Al-Azhar University in Gaza.

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- IV- Examine Dissertations:
- Examined more than 20 MA. and PhD Theses in Geography at
- Palestinian and Egyptian Universities.

Scientific Puplications

- Abu-Safat, M.: Geomorphology of Nahr El-Kabir Esh-Shamali in Syria, Unpublished M.A Theses, Alexandria University, 1980 (in Arabic).
- Abu-Safat, M.: Weathering and slope erosion in Nubian Sandstone southern Jordan, Erlanger Geographische Arbeiten, Heft 49, Erlangen 1988 (in German).

- Abu-Safat, M.: The natural Weathering and Slope retreat in the Nubian Ausgrabungen Sandstone in south Jordan. Qouted in: Lindner, m.: Petra Neue und Entdeckungen, Delp, Munic 1986(in German).
- Abu-Safat,M.:Shorelines and Terraces (Dead Sea), Map No. AIII6 6.4 Tuebinger Atlas des Vorderen Orients (TAVO), Tuebingen University, West Germany, 1988 (in English and German).
- Abu-Safat,M.:The Impacts of Joints on the Geomorphology of Sandstones in Southern Jordan. Qouted in: Farhan, y., Buhairy,S.& Abu-Safat, M.: Geomorphological Studies in South Jordan. Publication of the Jordan University, Amman, 1989, (in Arabic).
- Abu-Safat, M.: The possibility of a dam construction in Wadi Al-Far'a, Study in the applied Geomorphology. An-Najah Journal for Research, Vol. 5., An-Najah National University. Nablus 1990 (in Arabic).
- Abu-Safat, M.: Hydrological and Geomorphological Features of Nahr El-Kabir Ash–Shamali in North West Syria, Qouted in: Kinzelbach, R.: Ecology and Biogeography of the Orontes (In Press) (in English).
- Abu-Safat, M.: Geomorphology and analysis of Sinking Problem in Marj Al-Gharaq (Sanour)" Study in the applied geomorphology". An–Najah Journal for Research, Vol. 2. No. 6, 1992. An-Najah National University, Nablus. (in Arabic).
- Abu-Safat, M.: Geomorphological Report for Rehabilitation of Jabal Al-Abyad landslide. Nablus Municipality and other Institutions. 1997.
- Abu-Safat, M.: The Role of Mobile Rock Elements in the Irregular of Retreat of Parts of the Limestone Cliffs in the Nablus Mountains (Palestine). Abhath Al-Yarmouk Journal. Yarmouk University, Irbid, Jordan, 2002. (in Arabic).
- Abu-Safat, M.: The Crusting in Cambrain and Lower Ordovician Sandstone in South Jordan, Dirasat, Vol. 22B, No.6, University of Jordan 1995.(in Arabic).
- Abu-Safat, M.: Geomorphology of Karstic Caves in the Northern part of the West-Bank. Vol.14, No. 8, Mu'tah Journal for Research and Studies. Mu'tah University, Jordan 1999.(in Arabic)
- Abu-Safat, M.: Landslides of Winter 1991/1992 in the North Part of the West-Bank. Abhath Al-Yarmouk Journal, Vol.9, No.1. Yarmouk University, Jordan 2000.(in Arabic)
- Abu-Safat, M.: The Geomorphological Indicators of Karstic Caves in the Northern and Central Areas of the West–Bank Mountains. Journal of Bethlehem University, Vol,18,1999. Bethlehem, West-Bank/ Palestine. (in Arabic).
- Abu-Safat, M.: The Effect of Morphology and Rainfall Characteristics on Quick Surface Flow in Small Catchment Areas in the Nablus Highlands. Dirasat, Vol. 27, No. 1, University of Jordan 2000. (in Arabic)
- Abu-Safat, M.: Geochemical Classification of Soils in the Northern Part

- of West Bank An-Najah University Journal for Research, Natural Sciences vol 17 No.1, 2003, (In Arabic).
- Abu-Safat, M.:The Effect of Geomorphological Development and Human Activities on Desesrtification in Jordan Ghor, Journal of Arab Geographer. No. 15, Arab Geographer Union. 2005.
- Abu-Safat, M.: The Scientific Research and Obstacles in Palestine, King Fahed for Petroleum and Minerals University, Dahran, Saudi Arabia, 2008
- Abu-Safat, M.: The Risk of Flood in West Bank Palestine. Disasters Management & Safety Buildings in Arab Countries, Ministry of Municipal and Rural Affairs & Arab League, Vol. 1, pp131-143, Riyadh, Saudi Arabia 2008.
- Abu-Safat, M.: Geography of Pilgrim way's in Palestine. Darah of King Abdulaziz, 2015, Riyadh, Saudi Arabia.

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Research's under publishing progresses:

- Abu-Safat,M.: Harvesting Water and Minimizing Water Problem in the Rural Areas of West Bank.
- Abu-Safat, M.: Hydro-morphology and Storage Possibility in the Wadis of the North West-Bank.
- Abu-Safat, M.: Geomorphology and Paleo-geography of the Dead-Sea and Jordan Valley
- Abu-Safat, M.: Hydro-morphological Characteristics and Water Security in Wadi Az-Zoumer in the Northern Part of West Bank / Palestine.
- Abu-Safat, M.: Flood and Sustainable Development in Wadi Az-Zoumar/ Palestine