

## CURRICULUM VITAE



### PERSONAL DETAILS

<b>Full Name</b>	<b>Ahmed Ra'fat Mustafa Ghodieh</b>		
<b>Address</b>	Department of Geography An-Najah National University P.O.Box 7 Fax: 00972 2345 982 e-mail: Nablus-West Bank Palestine		
<b>Telephone</b>	00972 (9) 2347325	<b>Mobile</b>	00972 599 888 197
<b>e-mail</b>	<a href="mailto:ahmed@najah.edu">ahmed@najah.edu</a> , <a href="mailto:ghodieh@yahoo.com">ghodieh@yahoo.com</a>	<b>Date of birth</b>	02/03/1959
<b>Nationality</b>	Palestinian	<b>Marital Status</b>	Married

### EDUCATION AND QUALIFICATIONS

<b>Name and address of school, college or university</b>	<b>Dates attended</b>	<b>Subjects/courses taken and qualifications obtained</b>
- University of Durham, England.	1995-2000	- <b>Ph.D.</b> , Remote Sensing & GIS (Agriculture, Land Use)
- University of Durham, England.	1993-1994	<b>M.Sc.</b> , Remote Sensing & GIS (Land Use Mapping)
- An-Najah National University, Nablus-Palestine.	1989-1993	<b>B.A.</b> , Geography
- Jordan Royal Geographic Centre, Jordan.	1978-1980	<b>Diploma</b> , Photogrammetry & Cartography

## EMPLOYMENT HISTORY

Name of employer and address or location	Dates employed	Position held (job title) and List of duties or responsibilities
- Jordan Royal Geographic Centre (JRGC)	1980-1982	Photogrammetrist & Director of Photogrammetric Section
- An-Najah National University	1982-1992	Technician of Cartography
- An-Najah National University	1995-2000	Lecturer of Geography
- An-Najah National University	2001-2012	Assistant Professor, Head Of Geography Department
- An-Najah National University	2012-Now	Assistant Professor
- An-Najah National University	2013-Now	Assistant Professor, Head Of Geography Department
-		

## ATTENDED TRAINING COURSES

- AFQM course at An-Najah National University, 2011
- E-Learning course with the cooperation of Stockholm University, 2011
- Blended Learning course at An-Najah National University, 2012

## COMPUTER SKILLS & Professional Packages

- ICDL (Word, Excel, Access, PowerPoint)
- Internet & Email
- Statistical Package for Social Sciences (SPSS)
- Geographical Information Systems (GIS) Packages: Arcview & ArcGIS
- Remote Sensing Packages: PCI, ENVI 4, TERRAMAR, ER-MAPPER, ERDAS
- E-Learning Software: Moodle & OCC.

## LANGUAGES

	Reading	Writing	Speaking
Arabic	Excellent	Excellent	Excellent

English	Excellent	Excellent	Excellent
Hebrew	Good	Good	Satisfactory

### HONORS AND AWARDS

- Visiting Professor, Global Education Centre and Earth Sciences Department, Montclair State University, New Jersey, USA., March 2006.
- Palestinian American Research Centre (PARC), 2003-2004 (\$5000).
- An-Najah National University, Department of Geography, B.A. (first class), 1993.
- The Royal Jordan Geographic Centre, Amman, Jordan, Diploma (first class), 1980.
- The Geographic Association (GA), Annual Conference, 4-6 April 2013, Derby, UK.

### MEMBERSHIP OF ACADEMIC AND PROFESSIONAL ASSOCIATIONS

- President of The Palestinian Geographical Society, West Bank and Gaza Strip, Feb., 2012- Present.
- Representative of An-Najah National University in the Palestinian National Committee to Face Desertification, 2012- Present.
- Representative of An-Najah National University in the Palestinian National Committee of Geographic Names, 2011- Present.
- Member of the Scientific Committee of the Palestinian Urban Forum, 2011- Present.
- Member of The Palestinian Geographical Society, 2005- Present.
- Member of the Palestinian Astronomical Society, 1997- Present.
- Representative of Palestine in the Arab Union for Astronomy and Space Sciences (AUASS), Amman, Jordan, 1998-2000.

### Membership of Committees and Councils at the University Level

- Member of the University Council, 2001- 2012.
- Member of the Faculty of Arts Council, 2001- 2012.
- Member of the Department of Geography Council, 1995- Present.
- Member of the Faculty of Graduate Studies Council, 2001- 2012.
- Coordinator of the Master Program in Geography, 2001- Present.
- Member of the Evaluation Team of Master Thesis in Geography, 2012.
- Head of the Development Committee in the Faculty of Arts, 2006- 2008.
- Head of the Students Advice Committee in the Faculty of Arts, 2001- 2012.
- Head of the Students Specialization Committee in the Faculty of Arts, 2001- 2011.
- Member of the Students Specialization Committee in the Faculty of Arts, 2011-2012.
- Head of the Quality Assurance Committee in the Faculty of Arts, 2006-2010.
- Member of the Scientific Activities Committee in the Department of Geography, 2012- Present.
- Member of the KPI's Committee at the University level.

## CONFERENCES & WORKSHOPS

- **National Spatial Plan workshop, Ministry of Planning**, 15 th July 2013, Ramallah, Palestine. (I gave an evaluation of the National Spatial Plan).
- **Annual Conference of the Geographical Association (GA)**, 4-6 April 2013, Derby, UK. (I gave a lecture: What Future for Palestine?).
- **Sharing Models of Innovative Teaching in Higher Education**, June, 1 to 2, 2012, Ramallah, Palestine.
- **The First Palestinian Urban Forum**, March 27-29, 2012, Member of the Scientific Committee and Chair of one Session.
- **The Euro-Mediterranean Conference**, July, 12, 2011, Presented a paper on the Euro- Arab Relations.
- **Development Challenges of the Local Government in Palestine**, Presented a paper on the Effect of Israeli Measures in the West Bank on Development Programs, July, 7, 2011.
- **International Graduate Conference on Science, Humanities, and Engineering 2011 (IGCSHE 2011)**, MY, 4-5, 2011 (Chair of one Session and a Member of the Scientific Committee.
- President of **the Third Palestinian Geographic Conference (GeoPalestine 2010)**, July 12-16, 2010, presented a paper on the Effects of Topographic Characteristics of Nablus Governorate on the Distribution of Flora.
- **Israeli Industries on Borders of 1967 and Israeli Colonies**, Presented a paper on the Geopolitical and Environmental impacts of the Suggested Israeli Palestinian Industrial Zones in the West Bank., Al-Quds Open University, Tulkarem, 2010.
- **The Release of an Electronic Atlas of the Palestinian Territories** (workshop), Palestine Central Bureau of Statistics (PCBS), Ramallah, Palestine, 19-02-2007.
- **The Seventh Jerusalem Day Conference**, Suggestions for Political Solution of Jerusalem Status, 12-12-2006, member of the steering committee Nablus, Palestine.
- **Population of the West Bank and Gaza Strip** (workshop, videoconference with Gaza), Ministry of Planning, Ramallah, Palestine 31-05-2006.
- **Population of the West Bank and Gaza Strip** (workshop), Ministry of Planning, Ramallah, Palestine 25-04-2006.
- **Population of the West Bank and Gaza Strip** (workshop), Ministry of Planning, Ramallah, Palestine, 04-01-2006.
- **The sixth Jerusalem Day Conference**, Israeli Settlements in Jerusalem, 12-12-2005, member of the steering committee, Nablus Palestine.
- **Middle East Studies Center Conference**, The Future of the Arab-Israeli Conflict

- until the Year 2015, Amman-Jordan, 27-29-November, 2005, presenting a paper in Political Geography of Palestine.
-

- **The Third Arab Astronomical Conference**, Amman-Jordan, 29-30, Aug., 1998.
- **Data Analysis Techniques** (Workshop), Sao Jouse- Brazil, 10-14, Nov., 1997, Presented a Paper on Data Type Detection from Previous Imagery.
- **The Second Arab Astronomical Conference**, Amman-Jordan, 8-10, Sep1997.
- **Remote Sensing Society conference**, University of Durham-England, 11-14, Sept., 1996.
- **Environmental Management and Technology**, An-Najah National University, 26-28, Sept., 1995.
- **The First Geographical Conference**, An-Najah National University-Nablus, Dec. 1994.
- **Environmental Mapping by GIS**, University of York-England, 19-25, July, 1995
- **The UN Laws and Remote Sensing**, University of Edinbergh, Scotland, Dec. 16, 1994.

**SELECTED MASTER THESIS SUPERVISION AT AN-NAJAH UNIVERSITY,  
NABLUS, PALESTINE**

- Ibrahim Ryad Zqlam, **The Evaluation of the Geographical Distribution of the Garbage Containers in Nablus City and Planning for It Using Geographical Information Systems (GIS)**, 2013
- Aziz Jaber Sadiq, **Study and Evaluation of Environmental Impact Quarries in Jamma'in-southern Nablus**, 2013
- Asma' Ismail Ghnaimat, **Spatial Analysis of Administrative Divisions of the West Bank Lands since the Ottoman Rule Until the Year 2009**, 2012
- Nihaya Rafeeq Yousef Abdel Fattah, **Impact of Wastewater From Arael and Burkan Colonies in Salfite Governorts/ Geogrspic Study**, 2012.
- Ferial Wasef Mohammad Haj Mohammad, **An Evaluation and Planning of Educational Services in Tubas City Using Geographic Information Systems**, 2011.
- Safa Abdel Jaleel Kamel Hamada, **Topographic Characteristics and Their Impact on Floral Cover in the Nablus Governorate Using Geographic Information System (GIS) and Remote Sensing**, 2011.
- Arwa Hamdi Mahmmoud Jabali, **Economic and Social Conditions of Palestinian Refugee Camps Residents: Proposed Solutions (Balata Camp Model)**, 2010.
- 
- Manar Sholi, **Study of Land Cover Types in Nablus District by Satellite Remote Sensing**, 2008.
- Hisham Theeb, **An Evaluation of Environmental Impacts of Charcoal Industry in Ya'bad Area**, 2007.
- Kifah Abdullah, **Distribution and Planning of Public Services of the Town of Tammoun Using GIS**, 2007.
- Taher Yousef, **Spatial Analysis of Educational Services in Nablus Using GIS**, 2007.
- Kameel Al-Qutub, **Setting Up of Naming Streets and Numbering Buildings System in the Palestinian Settlements**, 2005.
- Waleed Saqer, **Environmental Status of Jenin District**, 2005.
- Samer Ali Ahmad, **Spatial Planning of Health Services in East Jerusalem Suburbs Using GIS**, 2004.
- Nidal Anaya, **Distribution and Planning of Public Services in Qalqilia City Using the Applications of Geographic Information Systems (GIS)**, 2004.
- Raed Halabi. **Land Use in Nablus Between the Years 1944-2000 Using GIS**, 2003.

**SELECTED MASTER THESIS EXAMINATION**

- Ghada Abdel Raheem Mustafa Dar Saleh, **The Level of Reproductive Health Dissemination Among Female Secondary Students in Salfit Governorate, 2012.**
- Raja' Rateb Ma'rouf Shahwan, **The Attitudes of the Population of Qalqilya Governorate Toward Issues of Female Early Marriage, 2012.**
- Mansor azzat mansor Abu reada, **The Impact of the City of Ramallah on the Characteristics of Population and Construction in the Town of Beitunia, 2011.**
- Mahmoud Abdel Latif Mahmoud Dawabsheh, **Grazing in Open Pastures (Sheep and Goats) in the Governorate of Jericho, 2011.**
- Najeh F. S. Khader, **Soil Erosion in the Upper Basin of Wadi Al-Zoumar, 2011.**
- Mohammad mahmoud Al- jamal, **Pastures And Livestock in Some Villages of North Nablus Governate, 2009.**
- Ammar Adel Abed alrahman Emran, **Urpan Expansion Of Nablus City And Factors Affecting It, 2009.**
- Khaleel Halahla, **Geography of Industry in Hebron City, 2008.**
- Mahdi Aghbar, **Analysis and Evaluation of Food Industry in Nablus City, 2007**
- Mohammad Al-Khateeb, **Tourism and Recreation Activities in the District of Ramallah & Al-Bireh, 2007**, Birzeit University, Birzeit, Palestine.
- Riyadh Alawneh, **Land Use Growth Direction and Internal Structure in Some Villages in Nablus District: A Study in Rural Geography, 2004.**
- Mohammed Yaqoop, **Socio-Economic Factors Influencing Women's Fertility in Ramallah, 2004.**
- Ghassan Omar, **Tourism in Nablus District, 2003**
- Rana Sabra, **Diseases and Health Services in Nablus District: A Study in Medical Geography, 2003.**
- Galeb Khateeb, **Patterns of Agricultural Land Use in Jenin District (1981-2003), 2003.**
- Yasser Kassab, **Internal Impetration to Ramallah and Al Bireh Cities, 2002.**
- Ahmad Khanfar, **Production of Olives in Jenin District- A Study in Economic Geography-, 2002.**

## TEACHING EXPERIENCE



**- Teaching Responsibilities at An-Najah National University:**

- Remote Sensing
- Cartography
- Aerial Photography
- Physical Geography
- Geography of Palestine
- Discover Palestine (for honor students at An-Najah University and Montclair State University, USA)
- Geographical Information Systems (GIS)
- Geography of Water Resources
- The Use of Computer in Geography
- Applied Geography
- GIS Mapping (Postgraduate students)
- Remote Sensing Applications in Geography (Postgraduate students)
- Studies in Geography of Palestine (Postgraduate students)
- Resources Conservation and Management (Postgraduate students)

**Teaching at Al-Quds Open University:**

- Urban Geography
- Geography of Palestine
- Political Geography
- Economic Geography
- Geography of the Arab World
- Population Geography
- Geology

**PUBLICATIONS**

- **Charcoal Industry in Ya'bad Area (a Study in Economic Geography)**, Al-Azhar University Research Journal, Gaza, Palestine, 2010.
- **Crop Area Estimation of the Northern Part of the West Bank Using Satellite Remote Sensing**, Al Bahrain University Research Journal, Bahrain, 2008 (Accepted).
- **Encyclopedia of Al-Quds**, (the Geographic Section), Ministry of Media, Palestine, 2010.
- **History of Al-Quds (chapter 1- Geography of Al-Quds)**, Al-Quds Open University, 2008
- **Introduction to Physical Geography (chapter 8- Maps)**, Al-Quds Open University, 2005.
- Ahmed Ghodieh, Raed Halabi, **Land use in Nablus between 1944-2000 using GIS**, An-Najah University Journal for Research-B (Humanities), Volume 20 Number (1), June 2006, Nablus, Palestine.
- Ahmed Ghodieh, **Israeli Measurements to Judise Jerusalem and Decide its Political Destiny**, Baheth Studies, 2005, Beirut, Lebanon.
- Hussein Ahmed, Ahmed Ghodieh, **Population Distribution Northern the West Bank**, An-Najah National University Journal for Research-B, volume 16(1), p. 307-334, june 2002

## OTHER SCIENTIFIC ACTIVITIES

- Preparation of maps of Israeli settlements in the West Bank Upon Request of the Prince Hassan Ben Talal Office, 1986.
- Preparation of the map of Palestine (Palestine Before 1948) 1/250, 000, 1986, Jordan Geographic Center, Amman, Jordan
- Preparation of maps of Israeli settlements in the West Bank, 1998, Palestine Research Center, Nablus, Palestine.
- Supervision on the preparation of an embodied map of Palestine (size of the map is 5x2m) 1/100, 000, 1987
- Expert of Maps and Political Geography for the Palestinian Negotiations Team of borders and security 1998-2000.
- Evaluation of GIS program of the University College in Gaza for the Ministry of Higher Education, 2008
- Evaluation of GIS and Geomatics Diploma in Gaza for the Ministry of Higher Education, 2012.
- **Editor** of the International Journal of Geographic Information Systems and Remote Sensing (**Editorial Board IJGISRS**).
- **Demographer, Cartographer, and Planner** of Juret Eshama'a cluster (9 villages), south Beithlehem, Palestine 2012-2013
- **Demographer, Cartographer, and Planner** of Al Karmel cluster (4 villages), south east Hebron, 2012-2013.

**HOBBIES, INTERESTS OR ACTIVITIES:** Drawing, Travelling, Walking, Cooking

### REFERENCES

Name	Prof. Rami Hamdallah	Name	Prof. Maher Natsheh
Address	An-Najah National University, Nablus, Palestine	Address	An-Najah National University, Nablus, Palestine
Telephone	0097092345113	Telephone	0097092345113