CURRICULUM VITAE

Muhammad Zakria Zakar, PhD



Current Academic Position	Professor of Sociology and Public Health (BPS 21)		
National Award	Presidential Pride of Performance 2015 (Civil Award from Government of Pakistan)		
	Best University Teacher (2012-13) by the HEC, Government of Pakistan		
Additional Assignment	Director, National Center for Resettlement and Rehabilitation (NCRR), University of the Punjab		
Education Administration	Director, Institute of Social and Cultural Studies (ISCS), Punjab University Dean, Faculty of Behavioral and Social Sciences, Punjab University		
Nationality	Pakistan		
E-mail address	<u>mzzakir@yahoo.com</u> <u>zakar@uni-bielefeld.de</u> Phone 0332-4825266 Off: 042-99231231		

Educational Qualifications

- 1. **Doctorate (PhD) in Public Health:** *Fakultät für Gesundheitswissenschaften,* University of Bielefeld, Federal Republic of Germany (1998).
- 2. **Master's degree (MA) in Sociology**, University of the Punjab, Lahore, Pakistan (1990) (with distinction).
- 3. **Post graduate Diploma in Demography**, Social Science Research Center, University of the Punjab, Lahore (1991)

Post-doctorates:

- 1. **Post-doctorate:** Alexander von Humboldt Research Fellowship, by Alexander von Humboldt Foundation, **Germany** (Affiliation: University of Bielefeld, Germany) (Oct 2006 to Sep 2008).
- 2. **Post-doctorate:** Fulbright Fellowship (under Direct Access to Muslim World Program) Fulbright Commission, United States Department of States, Washington DC, **USA** (Affiliation: Florida Gulf Coast University) (February 2005).
- 3. **Post-doctorate:** Senior Fulbright Fellow, Department of Sociology, State University of New York, **USA** (Affiliation: Stony Brook University: August 2003 to June 2004: 10 months)

Experience in Operational Research

More than 20 years of professional experience specifically in areas quantitative and qualitative research, and also have experience in operational research sponsored by national and International organizations.

No.	Title of Project	Duration	Scope	Sponsoring Agency
1.	Training Women and Men Lawyers provide legal services to wome including minority women		National	USAID
2.	Preparation of Initial Country Rep of United Convention of Rights persons with Disabilities		National	Oxfam Great Britain
3.	Evaluation of Post Doctors Fellowship Programs	2016-17	National	HigherEducationCommission (HEC)
4.	Research study for analysis linkages between art and culture sustainable development and pea and reconciliation in Pakistan	2016	International	The Danish Centre for Culture and Development (CKU)
5.	Prevailing Situation of Violence against Children in Pakistan	2015	National	Ministry of Law, Justice and Human Rights, Pakistan
6.	Coping Strategies for Addressing Barriers to Immunization of Children in Punjab, Pakistan	2015	National	World Health Organization (WHO)
7.	Development of Curricula on Human Rights and Health Equity in Public Health Response	2015	National	World Health Organization (WHO)
8.	QualitativeAddendum:AssessmentofManagementInformationSystemsin health for	2014	National	Care International Pakistan (CIP)

	stillbirths in Pakistan			
9.	Strengthening Women's Political Participation and Leadership for Effective Democratic Governance in Pakistan: A Baseline Research and Needs Assessment Study	2014	National	Search for Common Ground (SFCG) Washington
10.	Resettlement and Rehabilitation Challenges Faced by the Affectees of Lahore Metro-bus Project.	2014	National	National Center for Resettlement and Rehabilitation (NCRR), University of the Punjab
11.	Enhancing Social Sustainability of Energy Development by Gender Mainstreaming in Pakistan	2014	International	The World Bank
12.	Violence Research and Development	2013	International	BMZ, Institute of Conflict and Violence Bielefeld University Germany
13.	Rapid Assessment on the Worst Forms of Child Labor in Districts of Okara, and Muzaffargarh	2013	National	Department of Labor, Government of the Punjab Province and International Labor Organization
14.	Rapid Assessment of Chief Minister's Health Initiative on Improving for attainment and Realization of MDGs Project, Reduction of Maternal and Infant Mortality	2013	National	Technical Resource Fund (TFR)
15.	ImpactAssessmentofUniversalizationofPrimaryEducation in Punjab:Developmentof Policy Briefs.	2013	International	United Nation Girls' Education Initiative (UNGEI-Punjab).
16.	Review of Chilas Cultural Heritage Management Plan (CHMP) as part of the Resettlement Action Plan of Diamir-Bhasa Dam (Reviewed the project report)	2013	National	WAPDA, Pakistan
17.	Assessment of Implementation of International Covenant on Economic, Social and Cultural Rights (ICESCR) in Pakistan.	2013	International	Ministry of Law, Justice and Human Rights, Govt. of Pakistan.

18.	Education Policy and Social Development: Long term capacity building program through education and training	2012	International	The Promotion of Education in Pakistan (PEP) Foundation, Inc. New York
19.	Male Perceptions about Violence against Women: A Scoping Study in Lahore and Faisalabad (Punjab), Pakistan	2012	International	Sustainable Development Policy Institute (SDPI) Islamabad, under AWAAZ Project of UKAID
20.	Injection needles and clinically invasive procedures and Risk of Hepatitis-C Transmission	2009	National	University of the Punjab
21.	Transmission of HIV/AIDS through Mixing of Body Fluids by body piercing devices	2006	National	Punjab AIDS Control Program Government of the Punjab
22.	Farmers Capacity Building Through Information Technology in Pakistan	2005	International	Pakistan Agricultural Research Council (PARC)
23.	Knowledge, Attitude and Practices (KAP) Survey of Adolescents with respect to their health risk behavior of contracting HIV/AIDS in Lahore (Principal Investigator)	2005	National	Punjab AIDS Control Program/ Department of Health, Government of the Punjab
24.	Knowledge of Primary School Teacher about Infectious Diseases of Children.	2003	National	Worked with Contech International, Model Town Lahore
25.	'Impact Assessment of Resettlement and Community Health Intervention', Ghazi Barotha Hydropower Project, Wapda, Pakistan.	2002	National	WAPDA/World Bank
26.	KAP Study of Early Childhood Care in district Sialkot	2002	National	UNICEF
27.	Quality of Drinking Water and Water-borne Diseases among Cholistan People (A cross Sectional Survey)	2002	National	Pakistan Council of Research in Water Resources (worked with SSRC as Co- PI)
28.	Cultural Practices Regarding Antenatal Care in Rural Areas of Bahawalpur	2002	National	Worked with Contech International
29.	Influence of Region and Religion on Breastfeeding Practices in	2001	National	UNICEF

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	Pakistan			
30.	KAP Study of People Regarding Household Latrine Use in the Punjab.	2001	National	SocialSciencesResearchCenter(SSRC),Universityof the Punjab (Partlyfunded by UNICEF)
31.	Third Party Validation for the Effectiveness of Training and Provision of Maternity Services for the Reduction Maternal Deaths in the district Kasur:	2001	International	Government of the Pakistan, World Bank and FEGO
32.	Conducted Evaluation Study for the functional up-gradation of the <i>Neghbans</i> (Center for lost and kidnapped children)	2000	National	Department of Social Welfare and Zakat, Government of the Punjab and UNICEF
33.	Preliminary Preparation of resettlement plan for Khola Hydro-Power project sponsored by Norconsult (March 1999 to September 1999).	1999	National	Norconsult
34.	Team member for preparation of resettlement plan for the involuntary dislocation caused by Ghazi Brotha Hydro-Power Project.	1995	National	World Bank- WAPDA
35.	Cultural Inhibitions in the Use of Contraceptives in the Rural Punjab in Social Sciences Research Center (SSRC), University of the Punjab, Lahore.	1990	National	SSRC, Punjab University, Lahore
International Academic/Research Awards				

Post-PhD Awards

- 1. Guest-professorship in Bielefeld University by the German Academic Exchange Service (DAAD) for internationalization of *Deutsch Hochschule* (2010-11).
- 2. UNESCO Award on Human Rights and Poverty Reduction under UNESCO Small Grants Program. UNESCO, France (2006).
- 3. Democracy Award by the Institute on Culture, Religion and World Affairs (CURA), Boston University, USA (2004).
- 4. DAAD Short Term Post-doctoral Fellowship (Worked with Prof. Dr. Klaus Hurrelmann), Federal Republic of Germany. (2003)

- 5. South Asia Region Fellowship by Social Science Research Council (SSRC), New York. (2001-2002)
- 6. Robert S. McNamara Fellowship by the World Bank Institute, Washington D.C. (1999)

Pre-Doctoral Award

1. DAAD pre-doctoral Scholarship by German Academic Exchange Service and German Ministry of International Development, Germany (1995).

Education Administration

- 1. Dean, Faculty of Behavioral and Social Sciences, University of the Punjab, Lahore (June to todate)
- 2. **Director**, Department of Sociology, University of the Punjab, Lahore (October 2002 to October 2005 and April to todate), University of the Punjab, Lahore (March 2013 todate)
- 3. Acting Director, Institute of Communication Studies, University of the Punjab, Lahore (March 2013 todate)
- 4. Project Director, Monitoring Unit, Governor/Chancellor Punjab, Lahore (December 2005 to September 2006)
- 5. **Director**, Quality Assurance, University of the Punjab, Lahore (2005)

Peer-Review Assignments for International Research Journals

Periodical review of scientific articles for the following journals

- 1) International Journal of Conflict and 6) Journal of Social Psychology Violence
- 2) Journal of Interpersonal Violence
- 3) Journal of Public Health
- 4) International Sociological Review
- 5) Violence against Women

- 7) Journal of Epidemiology
- 8) Journal of Social Sciences
- 9) British Journal of Criminology

List of Selected Publications

Sr.# **Research Papers Published in International Peer-reviewed Impact-Factor** Journals

Mustafa, M., Zakar, R., Zakar, M. Z., Chaudhry, A., & Nasrullah, M. (2017). 1. Under-Five Child Mortality and Morbidity Associated with Consanguineous Child Marriage in Pakistan: Retrospective Analysis using Pakistan Demographic and Health Surveys, 1990-91, 2006-07, 2012-13. Maternal and Child Health Journal, 1-10. **Impact Factor: 2.083**

 Rizvi, S., Zakar, R., Zakar, M., Fischer, F. (2016). Nurse perceptions of organizational culture and its association with the culture of error reporting: A case of public sector hospitals in Pakistan. BMC Health Services Research 01/2016; 15(1):3. DOI: 10.1186/s12913-015-1252-y

Impact Factor: 1.71

3. Zakar, R., Zakar, M. Z., Aqil, N., Chaudhry, A., & Nasrullah, M. (2016). Determinants of maternal health care services utilization in Pakistan: evidence from Pakistan demographic and health survey, 2012–13. Journal of Obstetrics and Gynaecology, 1-8.

Impact Factor: 1.55

 Zakar, R., Nasrullah, M., Zakar, M.Z., Ali, H. (2016). The association of intimate partner violence with unintended pregnancy and pregnancy loss in Pakistan. International Journal of Gynecology & Obstetrics, 133, 26-31. DOI: 10.1016/j.ijgo.2015.09.009

Impact Factor: 1.55

5. Zakar, R., Zakar, MZ., Abbas, S. (2016). Domestic violence against rural women in Pakistan: An issue of health and human rights. Journal of Family Violence. 31 (1), 15-25.

Impact Factor: 1.17

 Jalil, A., Zakar, R., & Zakar, M. Z. (2015). A Secondary Analysis of Maternal Factors Determining Low Birth Weight in Pakistan. Iranian journal of public health, 44(1), 136-7.

Impact Factor: 0.57

7. Nasrullah, M, Zakar, R., Zakar, MZ., Abbas, S.,Safdar, R. (2015). Circumstances leading to intimate partner violence against women married as children: a qualitative study in Urban Slums of Lahore, Pakistan. BMC International Health and Human Rights 2015, 15:23 doi:10.1186/s12914-015-0060-0

Impact Factor: 1.37

- Rizvi, S., Zakar, R., Zakar, M. (2015). Factors associated with low birth weight of children among employed mothers in Pakistan. Maternal and Child Health Journal. DOI:10.1007/s10995-015-1708-z
 Impact Factor: 2.24
- Zakar, R., Zakar, M., Aqil, N., Naruallah, M. Paternal factors associated with neonatal mortality and births with low weight: evidence from Pakistan Demographic and Health Survey 2006-07. (2015). Maternal and Child Health Journal. DOI: 10.1007/s10995-015-1674-5
 Impact Factor: 2.24
- Rizvi, S., Zakar, R., Fischer, F., Zakar, M. (2015). Ethical conflicts during clinical training: The hidden curricula learning experience of Pakistani nurses. Submitted to BMC Medical Ethics. 16:16 DOI: 10.1186/s12910-015-0011-2 Impact Factor: 1.60

 Zakar M. Z., Zakar, R., Aqil, N., Qureshi S., Saleem, N., Imran, S. (2015). "Nobody likes a person whose body is covered with mud": Health hazards faced by child laborers in the brick kiln sector of the Okara District, Pakistan. *Canadian Journal of Behavioral Science*. 47(1):21-28. DOI:10.1037/a0036262

Impact factor: 0.66

12. Rubeena Zakar, *Muhammad Zakria Zakar*, Nauman Aqil. 2014. Adverse birth outcomes associated with consanguineous marriage in Pakistan. International Journal of Gynecology and Obstetrics. 127 (2), 211-212.

Impact factor: 1.99

13. Rubeena Zakar, *Muhammad Z Zakar*, Shazia Qureshi and Florian Fischer. 2014.

Harnessing information technology to improve women's health information: evidence from Pakistan. *BMC Women's Health* 2014, 14:105

doi:10.1186/1472-6874-14-105

Impact factor: 1.66

 Muazzam Nasrullah, Rubeena Zakar, *Muhammad Zakria Zakar*. 2014. Child Marriage and Its Associations With Controlling Behaviors and Spousal Violence Against Adolescent and Young Women in Pakistan. *Journal of Adolscent Health*, 55, Issue 6, Pages 804–809

DOI: http://dx.doi.org/10.1016/j.jadohealth.2014.06.013

Impact factor: 3.75

15. Sara Rizvi Jafferri, **Rubeena Zakar**, Muhammad Zakria Zakar. Gender segregation as a benifits for female nurses: A qualitative study from Pakistan. *Journal of Nursing Mangamnet*.

DOI: 10.1111/jonm.12244

Impact factor: 1.45

16. Zakar Muhammad Zakria, Rubeena Zakar, Nauman Aqil, Shazia Qureshi, Noshina Saleem, Sajjad Imran. (2014). "Nobody likes a person whose body is covered with mud": Health hazards faced by child laborers in the brick kiln sector of the Okara District, Pakistan. Canadian Journal of Behavioral Science. <u>http://dx.doi.org/10.1037/a0036262</u>

Impact factor: 0.66

 Ayisha Bugvi, Rhala Rahat, Rubeena Zakar, *Muhammad Zakria Zakar*, Florian Fischer, Muazzam Nasrullah. Riffat Manawar. (2014). Factors associated with non-utilization of child immunization in Pakistan: Evidence from the Demographic and Health Survey 2006-07. *BMC Public Health*, 14:232.

Impact factor: 2.32

 Nusrullah, Muazzam, Rubeena Zakar, *Muhammad Zakria Zakar*, Alexander Kraemer. (2014). Girl Child Marriage and its Associations with Morbidity and Mortality of Children under-five in a nationally, representative sample of Pakistan. *Journal of Pediatrics*, 164(3), 639-649.

Impact factor: 4.358

 Nasrullah, M., Zakar, R., & Krämer, A. (2013). Effect of child marriage on use of maternal health care services in pakistan. Obstetrics & Gynecology, 122(3), 517-524.

Impact Factor: 1.537

- 20. Jalil, A., Zakar, R., & Qureshi, S. (2013). Physical Wife Abuse In Rural Sindh, Pakistan: Prevalence, Protective And Risk Factors.
- Zakar, R., Zakar, M.Z., & Alexander Krämer. (2013). Men's belief and attitudes towards intimate partner violence against women in Pakistan. Violence Against Women, DOI:10.1177/107780121347802. Impact factor: 1.328.
- Zakar, R., Zakar, M. Z., & Krämer, A. (2013). Voices of Strength and Struggle: Women's Coping Strategies against Spousal Violence in Pakistan. Journal of Interpersonal Violence. 27(16), 3268-3298. DOI: 10.1177/0886260512441257. Impact factor: 1.639.
- 23. Zakar, R., *Zakar, M. Z.*, & Krämer, A. (2012). Spousal violence and its association with women's mental health in Pakistan. Health Care for Women International (accepted). **Impact factor: 0.63.**
- Zakar, R., Zakar, M.Z., Mikolajczyk, R., & Krämer, A. (2012). Intimate partner violence and its association with women's reproductive health in Pakistan. International Journal of Gynaecology and Obstetrics 117(1)10-14. Impact factor: 2.045.
- 25. Zakar, R., *Zakar, M. Z.*, Faist, T., & Krämer, A. (2012). Intimate partner violence against women and related immigration stressors among Pakistani immigrant families in Germany. Springer Plus, 1:5. (Internationally highly accessed article).
- Zakar, R., Zakar, M. Z., Hornberg, C., & Krämer, A. (2012). Coping strategies adopted by pregnant women in Pakistan to resist spousal violence. International Journal of Gynaecology and Obstetrics 116 (1) 77-78.doi:10.1016/j.ijgo.2011.08.006. Impact factor: 2.045.
- Zakar, R., Zakar, M. Z., & Krämer, A. (2011). Spousal violence against women in the context of marital inequality: Perspectives of Pakistani religious leaders. International Journal of Conflict and Violence, 5(2) 371-384. (Listed in ISI web of Knowledge index). Impact factor: 0.56.

- 28. Wilke, B., Hippler, J., & Zakar, M. Z. (2011). Violence Research from North Africa to South Asia: A Historical and Structural Overview. International Journal of Conflict and Violence. 5 (1) 2011, pp. 32 – 54. (Listed in ISI web of Knowledge Violence. 5 (1) 2011, pp. 32 – 54. (Listed in ISI web of Knowledge index).
- Zakar, M., Zakar, R., & Itani, T. (2011). Association between Neonatal Mortality and Paternal Characteristics: Evidence from Pakistan Demographic and Health Survey 2006–07. Das Gesundheitswesen, 73(08/09), A369.
- Zakar, R., Zakar, M. Z., & Krämer, A. (2011). Primary health care physicians' response to the victims of spousal violence against women in Pakistan. Health Care for Women International, 32(9), 811-832. Impact factor: 0.63
- Zakar, R., Zakar, M., & Itani, T. (2011). Factors Associated with Use of Maternal Health Care Services in Pakistan: Evidence from DHS Pakistan. Das Gesundheitswesen, 73(08/09), A374.
- 32. Zaman, M., Zakar, M. Z., Sharif, A., Sabir, I., Zakar, R., & Arif, M. (2013). Exchange Marriage System, Traditional Gender Roles and Obscured Transformation in a Community of Pakistan: Interplay of Structure Agency and Social Change. International Journal of Socioogy of the Family. Vol. 39 (1-2).

Sr# Research Papers Published in HEC Recognized Journals

- 33. Ullah, R., Qureshi S., & Zakar, M.Z. (2013). Learning experiences of higher education students: approaches to learning as measures of quality of learning outcomes. *Journal of Research Society of Pakistan*.
- Zakar, M. Z., Qureshi,S., Zakar, R., & Saleem, R. (2013). Unsafe Injection Practices and Transmission risk of Infectious Diseases in Pakistan: Perspectives and Practices. *Pakistan Vision* Vol 14 (2).
- Ramzan, M., Zakar, M. Z., Qureshsi S., Shah, Z. A. (2013). Relevance of Violence with Social Well Being of Working Adolescents in Pakistan. *Journal* of *Political Studies* Vol. 20(2).
- Zakar, M. Z., Qureshi, S., Ullah, R., Zakar, R., Aqil N., & Manawa, R. (2013). Universal Primary Education in Pakistan: Constaints and Challenges. *South Asian Studies Journal* Vol 28 (2).
- 37. Zakar, M. Z., Zakar, R., & Florian, F. (2012). Climate change-induced water scarcity: A threat to human health. *Journal of South Asian Studies*, 27(2), 293-

312. (HEC recognized "Y" category journal).

- Zakar, M. Z., & Zakar, R. (2009). Diffusion of Information technology for agricultural development in rural Punjab: Challenges and opportunities. *Pakistan Vision*, 9(2), 136-174.
- 39. Zakar, M. Z. (2008). Poverty and Human Rights Violations: A Study of Marginalized Groups in Pakistan. Pp. 230-236 in UNESCO Small Grants Program on Poverty Eradication: Building National Capacities for Research and Policy Analysis, edited by Chife Tekaya. France: The United Nations Scientific and Cultural Organization.
- Zakar, M. Z. (2006). Transmission of HIV/AIDS through Mixing of Body Fluids by Body Invasive Clinical Procedures. Punjab AIDS Control Program (World Bank Funded Initiative). Project Report 3.
- 41. Zakar, M. Z. (2005). Human Right Violations of Marginalized Sections in Lahore. *Al-Siyasa (A Journal of Politics, Society and Culture)* VII: 1-26.
- 42. Zakar, M. Z. (2005). Coexistence of Traditional and Modern Medical Systems: Implications on Health Care Culture in Bedouin Society. A paper published in conference proceedings in the international conference organized by Center for Documentation & Research, PO Box 5884, Abu Dhabi, United Arab Emirates.
- Zakar, M. Z., & Chaudhary, A.R. (2001). Harnessing Information Technology for the Improvement of Public Health: Case of Pakistan. *Journalism Quarterly* 21(3-4):4-18.
- Zakar, M. Z. (2000). The Prospects of Modern Information Technology in a Developing Rural Setup. Pakistan *Journal of Library and Information Science*." VI (1):47-59.
- 45. Zakar, M. Z. (2000). Dual System of Education and Health Care and Poverty Persistence in Pakistan. *Al-Siyasa (Journal of Politics, Culture and Society)* 1 (2): 08-28.
- Zakar, M. Z. (2000). Functioning of Bureaucratic Institutions in an Emerging Democracy: Case of Pakistan. Al-Siyasa (Journal of Politics, Culture and Society) 1 (1): 48-62.
- 47. Zakar, M. Z. (2000). Socio-Philosophical Concept of Human Body and its

Implications on Health Care System. Al-Hikmat 3 (2) 28-40.

- 48. Zakar, M. Z., & Chaudhary, A. R. (2000). Relevance of Islamic Medical System for the Developing Islamic Countries. *Pakistan Vision* 1(2): 63-84.
- 49. Zakar, M. Z. (1999). Impact of Globalization on Health and Educational Institutions in Pakistan. *Bulletin of Education* 5 (3) 93-109.
- 50. Zakar, M. Z. (1999). The Functioning of Institutions of Higher Learning: Case of Punjab University. *Journal of Elementary Education* 8(1):67-85.
- 51. Zakar, Muhammad Zakria. 1998. Cosmopolitan Medical System in Pakistan: Problems and Prospects. *Journal of Research (Humanities)* XXX (1): 51-66.

Published International Conference Proceedings

- Zakar, M. Z., Zakar, R., Itani, T. & Krämer, A. (2011). Paternal factors associated with adverse birth outcomes: Evidence from Pakistan Demographic and Health survey. Mainz//2011. 56. Jahrestagung der Deutschen Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie (gmds), 6. Jahrestagung der Deutschen Gesellschaft für Epidemiologie (DGEpi). DOI: 10.3205/11gmds252, URN: urn:nbn:de:0183-11gmds2528
- Zakar, R., Zakar, M. Z., Itani, T., & Krämer, A. Determinants of maternal health care service utilization in Pakistan. Mainz//2011. 56. Jahrestagung der Deutschen Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie (gmds), 6. Doc11gmds251 DOI: 10.3205/11gmds251, URN: urn:nbn:de:0183-11gmds2511
- Impact of Information technology on Governance Conference organized by Mohtasib (Ombudsman) Sindh Karachi (Proceedings published in May 2001)

Books Published by International Publishers

- Zakar, M. Z., Zakar, R., & Florian, F. (2013). Klimawandelbedingte Wasserknappheit: Auswirkungen auf Gesundheit durch politische und soziale Konflikte. Klimawandel und Gesundheit, edited by Jahn, Heiko J.; Kramer, Alexander; Wormann, Tanja (Hrsg.). Springer Berlin Heidelberg, ISBN: 978-3-642-38838-5. DOI: 10.1007/978-3-642-38839-2_10 (Book Chapter in German Language).
- Zakar, M. Z. (2008). Poverty and Human Rights Violations: A Study of Marginalized Groups in Pakistan. Pp. 230-236 in UNESCO Small Grants Program on Poverty

Eradication: Building National Capacities for Research and Policy Analysis, edited by Chife Tekaya. France: The United Nations Scientific and Cultural Organization.

- Zakar, M. Z. (2004). AIDS, Culture, and Body Politics in Pakistan. Lage (Germany): Verlag Hans Jacobs. ISBN 3-89918-134-4.
- Zakar, M. Z. (1998). Coexistence of Indigenous and Cosmopolitan Medical Systems in Pakistan. Lage, Germany: Verlag Hans Jacobs. ISBN 3-932136-32-2

References

- Prof. Dr. Mujahid Kamran, Vice Chancellor, University of the Punjab, Lahore Tele: 042-99231098, E-mail: <u>vc@pu.edu.pk</u>
- Alexander Kraemer, Ph.D., Professor and Head, Department of Public Health Medicine, School of Public Health, University of Bielefeld. P.O. Box 100131, D-33501 Bielefeld, Germany. Tel. +49-521-1062968. E-mail: <u>alexander.kraemer@uni-bielefeld.de</u>