

## Curriculum Vitae

### Javid Ahmad Dar, PhD

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### PERSONAL PROFILE

- Born on March 01, 1971; Male, Married
- Energetic, industrious and dedicated teacher and researcher with proven personal, analytical and organizational skills
- Tutor, trainer, and team-builder

### OBJECTIVES

To deliver and contribute dedicated teaching in Biochemistry and Molecular Biology, and research on the causes, treatment and prevention of diseases for the betterment of humans and in the cause of knowledge

### EXPERIENCE

EXAM/DEGREE	BOARD/UNIVERSITY	YEAR OF PASSING	SUBJECTS
Assistant Professor	Central Laboratory, College of Science, King Saud University Riyadh, Saudi Arabia	Nov 05, 2013- Present	Cancer Biology Drug Discovery Plant protection
Guest Faculty	Faculty of Veterinary Sciences and Animal Husbandry, SK University of Agricultural Sciences & Technology of Kashmir, INDIA	Feb 01, 2013- Oct 16, 2013	Animal Transgenics
Senior Research Fellow	Faculty of Fisheries, SK University of Agricultural Sciences & Technology of Kashmir, INDIA	Dec 20, 2012- Oct 16, 2013	Fish Genetics
Research Associate	University of Pittsburgh, PA USA	Oct 2010-April 2012	Prostate cancer
Postdoctoral Associate	University of Pittsburgh, PA USA	April 2007-Sep 2010	Prostate cancer
DBT-Postdoctoral Fellow	Center for DNA Fingerprinting and Diagnostics (CDFD), Hyderabad, India	July 2004 – March 2007	Cancer Biology

## EDUCATION

Ph. D.	Jawaharlal Nehru Medical College, Aligarh Muslim University, India	2004	Biochemistry
NET (LS)	CSIR-UGC	1999	Life Sciences
MSc.	Kashmir University, India	1998	Biochemistry
BSc.	Kashmir University, India	1994	Chemistry, Botany, Zoology

## AWARDS AND FELLOWSHIPS

1. **2006 AACR-NCI International Investigator Opportunity Grant** to support my attendance at the AACR Frontiers in Cancer Prevention Research Conference, held in November 12-16, 2006, in Boston, Massachusetts, United States of America.
2. Qualified National Eligibility Test (NET) for Lectureship/JRF-1999 conducted by University Grants Commission (UGC) and Council for Scientific and Industrial Research (CSIR), New Delhi.
3. Qualified the National Level test for M.Tech. Biotechnology program-1999, conducted by Jawaharlal Nehru University, New Delhi.
4. Selected for National Level DBT-PDF Program-2004 of Department of Biotechnology (DBT), Government of India.

## CONFERENCES ATTENDED AND PAPERS PRESENTED

1. **“International Symposium on Cancer and Cell Death”**, Organized by National Centre for Biological Sciences (NCBS), TIFR, Bangalore, India. January 10th-13th, 2002.
2. **“MIDCON-CM2004”** organized by Department of Microbiology, Sher-e-Kashmir Institute of Medical Sciences, Srinagar Kashmir, India. Presented paper entitled “Molecular Epidemiology of Clinical and Carrier-MRSA in a Hospital Setting in India”. 1st –3rd October 2004.
3. **“Micro Biotech 2005”** organized by the Association of Microbiologists in India (AMI) in Hyderabad. Presented Paper entitled “Alarming Methicillin Resistant Staphylococci in Ocular and Hospital Environments”. December 8-10, 2005.
4. **“International Symposium on Human Genomics and Public Health & XXXI Annual Conference of ISHG”** – 2006 organized by Jawaharlal Nehru University, New Delhi, India. Presented Poster entitled “Absence of BRAF and  $\beta$ -catenin mutations together with Human Papillomavirus (HPV) in squamous cell carcinoma of esophagus in a high-risk population from Kashmir”. 27th February – 1st March 2006.

5. **“Third Indo-Australian Conference on Biotechnology: Vaccines for cancer, infectious diseases, life style and degenerative diseases”** organized by CDFD, Hyderabad India. 6-8 March 2006.
6. **“ASM 2006, Gold Coast: Annual Scientific Meeting & Exhibition”**, 4-5 July 2006; Gold Coast Convention & Exhibition Centre, QLD Australia. ‘Molecular Epidemiology of Clinical and Carrier-Methicillin Resistant Staphylococci in Hospital Settings in India’. Abstract NO. PP08.6
7. **“2006 AACR International Conference on Frontiers in Cancer Prevention Research November 12-15, 2006, Boston, MA”**. Abstract Number #188, Title: ‘Presence of RAS mutations but no role of BRAF and beta-catenin mutations together with human papilloma virus (HPV) in squamous cell carcinoma of esophagus in a high-risk population from Kashmir’.
8. **“20th Annual UPCI Scientific Retreat and Satellite Conference”** June 18-20, 2008, University of Pittsburgh at Greensburg. Abstract Number # U04, Title: ‘Identification of Protein Sequences Regulating Androgen-Independent Nuclear Localization of the Human Androgen Receptor’.
9. **AUA Annual Meeting 2008**. Abstract # 543. HDAC 6 inhibition blocks androgen receptor nuclear localization and function in androgen-refractory prostate cancer cells.
10. **“21st Annual UPCI Scientific Retreat”** June 18-19, 2009, University of Pittsburgh at Greensburg. Abstract Number # U32, Title: ‘Identification of Amino Acid Sequences in the Human Androgen Receptor Essential for its Androgen-Independent Nuclear Localization’.
11. **AUA Annual Meeting 2009**. Abstract # 257. HDAC 6 silencing inhibits androgen receptor activity and tumor growth in a xenograft model of human prostate cancer.
12. **“22nd Annual UPCI Scientific Retreat”** June 17-18, 2010, University of Pittsburgh. Abstract Number # U85, Title: ‘Identification of Amino Acid Sequences in the Human Androgen Receptor Essential for its Androgen-Independent Nuclear Localization’.
13. **‘Science 2011- Next Gen’** Oct 6-7, 2011, Alumni Hall University of Pittsburgh. Abstract Number # 45, Title: ‘Discovery of a novel CRM1-dependent export signal in the N-terminal domain that regulates subcellular localization of human androgen receptor’.
14. **PANRC 2011**, Nov 04, 2011, Pittsburgh. Abstract Number # 15, Title: ‘A novel CRM1-dependent export signal in the N-terminal domain regulates subcellular localization of human androgen receptor’.
15. **SBUR 2011**, November 10-13, 2011, Las Vegas, Nevada. Abstract Number # 10, Title: Concomitant loss of EAF2/U19 and Pten synergistically promotes prostate carcinogenesis in the mouse model.
16. **SBUR 2011**, November 10-13, 2011, ZhongjieQiao, Javid A. Dar, Junkui Ai, Zhou Wang. Regulation of androgen receptor (ar) nucleocytoplasmic trafficking in prostate cancer cells by microtubule-targeting chemotherapeutic drugs. November 10 – 13, Las Vegas, Nevada, SBUR 2011. Abstract# 11.

17. **SBUR 2011**, November 10-13, 2011, Yanqing Gong, Javid A. Dar, Junkui Ai, ZhongchengXin, YingluGuo and Zhou Wang. NESAR plays an important role in regulating AR's ubiquitin proteasome-dependent degradation. November 10 – 13, Las Vegas, Nevada, SBUR 2011. Abstract# 45.
18. **17<sup>th</sup> PGRP 3013**, Javid A Dar. **N-terminal domain of androgen receptor contains a novel CRM1-dependent nuclear export signal**, March 28-30, 2013, oral Presentation: 2.1.5, session I, Sher - i - Kashmir Institute of Medical Sciences, Soura, Srinagar.Jammu & Kashmir - 190011 – India.
19. **Stem Cells in Science and Medicine. 23-24 April, 2014**. Ministry of National Guard-Health Affairs, King Abdullah International Medical Research Center, Riyadh, Saudi Arabia.

## PUBLICATIONS

2016	Impact Factor
<b>01. Javid Ahmad Dar</b> , Suliman Y Al Omar,, Maha Arafah, Lamjed Mansour, Discovery of $\beta$ -Catenin accumulation and T41A mutation of CTNNB1 gene in colorectal cancer in Saudi Arabia. <a href="#">Manuscript under preparation.</a>	
<b>02.</b> Johnston PA, Nguyen MM, <b>Dar JA</b> , Ai J, Wang Y, Masoodi KZ, Shun T, Shinde S, Camarco DP, Hua Y, Hury DM, Wilson GM, Lazo JS, Nelson JB, Wipf P, Wang Z. Development and Implementation of a High-Throughput High-Content Screening Assay to Identify Inhibitors of Androgen Receptor Nuclear Localization in Castration-Resistant Prostate Cancer Cells. <a href="#">Assay Drug Dev Technol.</a> 2016 May;14(4):226-39. doi: 10.1089/adt.2016.716. PMID: 27187604	1.529
<b>03.</b> Al Omar SY, Lamjed Mansour, Abdulwahab Abuderman, Afrah Alkhuriji, , Maha Arafah, Saleh Alwasel, Abdel Halim Harrath, Mikhlid Almutairi, Paul Trayhurn, <b>Javid Ahmad Dar</b> . $\beta$ -Catenin accumulation and S33F mutation of CTNNB1 gene in colorectal cancer in Saudi Arabia. <a href="#">Polish Journal of Pathology</a> , 2016. 67 (2):156-162.	1.128
<b>04.</b> Al Omar SY, Alkuriji A, Alwasel S, <b>Dar JA</b> , Alhammad A, Christmas S, Mansour L. Genotypic diversity of the Killer Cell Immunoglobulin-like Receptors (KIR) and their HLA class I Ligands in a Saudi population. <a href="#">Genet Mol Biol.</a> 2016 Mar;39(1):14-23. doi: 10.1590/1678-4685-GMB-2015-0055. PMID: 27007893	1.202
<b>2015</b>	
<b>05.</b> Al Omar SY, Zaibi MS, Kępczyńska MA, Gentili A, Alkhuriji A, Mansour L, <b>Dar JA</b> , Trayhurn P. PCR array and protein array studies demonstrate that IL-1 $\beta$ (interleukin-1 $\beta$ ) stimulates the expression and secretion of multiple cytokines and chemokines in human adipocytes. <a href="#">Arch Physiol Biochem.</a> 2015;121(5):187-93. doi: 10.3109/13813455.2015.1087034. Epub 2015 Oct 15. PMID: 26471721	1.763
<b>06.</b> Al Omar SY, Mansour L, <b>Dar JA</b> , Alwasel S, Alkhuriji A, Arafah M, Al Obeed O, Christmas S. The Relationship Between Killer Cell	1.462

Immunoglobulin-Like Receptors and HLA-C Polymorphisms in Colorectal Cancer in a Saudi Population. <a href="#">Genet Test Mol Biomarkers</a> . 2015 Nov;19(11):617-22. doi: 10.1089/gtmb.2015.0105. Epub 2015 Sep 18. PMID: 26383988	
<b>07.</b> Wang D, Nguyen MM, Masoodi KZ, Singh P, Jing Y, O'Malley K, <b>Dar JA</b> , Dhir R, Wang Z. Splicing Factor Prp8 Interacts With NES(AR) and Regulates Androgen Receptor in Prostate Cancer Cells. <a href="#">Mol Endocrinol</a> . 2015 Dec;29(12):1731-42. doi: 10.1210/me.2015-1112. Epub 2015 Sep 15. PMID:26371515	4.02
<b>08.</b> Eisermann K, <b>Dar JA</b> , Dong J, Wang D, Masoodi KZ, Wang Z. Poly (A) Binding Protein Cytoplasmic 1 Is a Novel Co-Regulator of the Androgen Receptor. <a href="#">PLoS One</a> . 2015 Jul 15;10(7):e0128495. doi: 10.1371/journal.pone.0128495. eCollection 2015. PMID: 26176602	3.730
<b>2014</b>	
<b>09.</b> Mudasir A. Tantry , Gulzar A. Bhat , Ahmed Idris , <b>Javid A. Dar</b> , Suliman Yousef Al Omar , Khalid Z. Masoodi , Bashir A. Ganai , Azra N. Kamili , Abdul S. Shawl. Sulfated triterpenes from Lemon balm. <a href="#">Helvetica Chimica Acta</a> . Volume 97, Issue 11, pages 1497–1506, November 2014.	1.394
<b>10.</b> <b>Dar JA</b> , Masoodi KZ, Eisermann K, Isharwal S, Ai J, Pascal LE, Nelson JB, Wang Z. The N-terminal domain of the androgen receptor drives its nuclear localization in castration-resistant prostate cancer cells. <a href="#">J Steroid Biochem Mol Biol</a> . 2014 Sep;143:473-80. doi: 10.1016/j.jsbmb.2014.03.004. Epub 2014 Mar 22. PMID: 24662325.	3.984
<b>11.</b> <b>Dar JA</b> , Eisermann K, Masoodi KZ, Ai J, Wang D, Severance T, Sampath-Kumar SD, Wang Z. N-terminal domain of the androgen receptor contains a region that can promote cytoplasmic localization. <a href="#">J Steroid Biochem Mol Biol</a> . 2014 Jan;139:16-24. doi: 10.1016/j.jsbmb.2013.09.013. PMID: 24099702 <a href="http://www.ncbi.nlm.nih.gov/pubmed/24099702">http://www.ncbi.nlm.nih.gov/pubmed/24099702</a>	3.984
<b>2013</b>	
<b>12.</b> Pascal LE, Ai J, Masoodi KZ, Wang Y, Wang D, Eisermann K, Rigatti LH, O'Malley KJ, Ma HM, Wang X, Dar JA, Parwani AV, Simons BW, Ittman MM, Li L, Davies BJ, Wang Z. Development of a Reactive Stroma Associated with Prostatic Intraepithelial Neoplasia in EAF2 Deficient Mice. <a href="#">PLoS One</a> . 2013 Nov 18;8(11):e79542. doi: 10.1371/journal.pone.0079542. <a href="http://www.ncbi.nlm.nih.gov/pubmed/24260246">http://www.ncbi.nlm.nih.gov/pubmed/24260246</a>	3.730
<b>13.</b> J Ai, L E Pascal, K J O'Malley, J A Dar, S Isharwal, Z Qiao, B Ren, L H Rigatti, R Dhir, W Xiao, J B Nelson and Z Wang. Concomitant loss of EAF2/U19 and Pten synergistically promotes prostate carcinogenesis in the mouse model. <a href="#">Oncogene</a> . (27 May 2013) <a href="http://www.nature.com/onc/journal/vaop/ncurrent/full/onc2013190a.html">http://www.nature.com/onc/journal/vaop/ncurrent/full/onc2013190a.html</a>	7.357

<b>2012</b>		
14.	Gong Y, Wang D, <b>Dar JA</b> , Singh P, Graham L, Liu W, Ai J, Xin Z, Guo Y, Wang Z. Nuclear Export Signal of Androgen Receptor (NESAR) and Regulation of Androgen Receptor Level in Human Prostate Cell Lines via Ubiquitination and Proteasome-Dependent Degradation. <i>Endocrinology</i> . 2012 Oct 5. <a href="http://www.ncbi.nlm.nih.gov/pubmed/23041672">http://www.ncbi.nlm.nih.gov/pubmed/23041672</a> .	4.459
15.	Mudasir A. Tantry, <b>Javid A. Dar</b> , Mohammad A. Khuroo, Abdul S. Shawl. Nortriterpenoids from the roots of Paeoniaemodi. <i>Phytochemistry Letters</i> , Volume 5, Issue 2, June 2012, Pages 253-257 <a href="http://www.sciencedirect.com/science/article/pii/S1874390012000080">http://www.sciencedirect.com/science/article/pii/S1874390012000080</a>	1.222
16.	Tantry MA, Akbar S, <b>Dar JA</b> , Irtiza S, Galal A, Khuroo MA, Ghazanfar K. Acylatedflavonol glycoside from Platanusorientalis. <i>Fitoterapia</i> . 2012 Mar;83(2):281-5. <a href="http://www.ncbi.nlm.nih.gov/pubmed/22119764">http://www.ncbi.nlm.nih.gov/pubmed/22119764</a>	1.848
17.	Tantry MA, <b>Dar JA</b> , Idris A, Akbar S, Shawl AS. Acylatedflavonol glycosides from Epimediumelatum, a plant endemic to the Western Himalayas. <i>Fitoterapia</i> . 2012 Jun;83(4):665-70. Epub 2012 Feb 18. <a href="http://www.ncbi.nlm.nih.gov/pubmed/22366553">http://www.ncbi.nlm.nih.gov/pubmed/22366553</a>	1.848
<b>2009</b>		
18.	Junkui Ai, Yujuan Wang, <b>Javid A Dar</b> , Lingqi Liu, Joel B Nelson, Zhou Wang. HDAC6 silencing inhibits androgen receptor activity and tumor growth in a xenograft model of human prostate cancer. <i>Journal of Urology</i> , vol. 181, no. 4, pp. 95, 2009. <a href="http://www.sciencedirect.com/science/article/pii/S0022534709602718">http://www.sciencedirect.com/science/article/pii/S0022534709602718</a>	3.746
19.	Junkui Ai, Yujuan Wang, Javid A Dar, Lingqi Liu, Joel B Nelson, Zhou Wang. HDAC6 silencing inhibits androgen receptor activity and tumor growth in a xenograft model of human prostate cancer. <i>Journal of Urology</i> , vol. 181, no. 4, pp. 95, 2009. <a href="http://www.sciencedirect.com/science/article/pii/S0022534709602718">http://www.sciencedirect.com/science/article/pii/S0022534709602718</a>	3.746
20.	Junkui Ai, Yujuan Wang, <b>Javid A. Dar</b> , June Liu, Lingqi Liu, Joel B. Nelson, and Zhou Wang. HDAC6 regulates androgen receptor hypersensitivity and nuclear localization via modulating Hsp90 acetylation in castration-resistant prostate cancer. <i>Molecular Endocrinology</i> . 2009 Dec; 23(12):1963-72. Epub 2009 Oct 23. <a href="http://www.ncbi.nlm.nih.gov/pubmed/19855091">http://www.ncbi.nlm.nih.gov/pubmed/19855091</a>	4.544
<b>2008</b>		
21.	Mir M. Muzaffar, <b>Javid A. Dar</b> , Nazir A. Dar, Shafi M. Dar, Irfana Salam, Maqbool M. Lone, Nissar A. Chowdary. Combined Impact of Polymorphism of Folate Metabolism Genes; glutamate carboxypeptidase II (GCPII), methylene tetrahydrofolatereductase (MTHFR) and methionine synthase reductase (MTRR) on breast cancer susceptibility in Kashmiri population. <i>International Journal of Health Sciences</i> . 2008 Jan; 2(1):3-14. <a href="http://www.ncbi.nlm.nih.gov/pubmed/21475466">http://www.ncbi.nlm.nih.gov/pubmed/21475466</a> .	0.00
22.	Mohammad Muzaffar Mir, <b>Javid Ahmad Dar</b> , Nazir Ahmad Dar, A. T.	0.00

<p>Syed, Irfana Salam, GhulamNabi Lone. The Association of <math>\beta</math>-catenin Gene Mutations and Human Papillomavirus in Carcinoma of Esophagus in a High-risk Population of India .<a href="#"><i>International Journal of Health Sciences</i></a>,2007 Jul; 1(2):177-83. <a href="http://www.ncbi.nlm.nih.gov/pubmed/21475426">http://www.ncbi.nlm.nih.gov/pubmed/21475426</a></p>	
<p><b>2006</b></p>	
<p><b>23.</b> M M Mir, N A Dar, A Shah, I Salam, R Bamezai, <b>J Dar</b> and G Ramakrishan. Studies on genetic alterations in p53, beta catenin and Raf genes in squamous cell carcinoma of esophagus in Kashmir valley-India. <a href="#"><i>Clinical Chemistry</i></a> (impact factor: 7.91). 01/2006; 52(supp):171. pp.171. <a href="http://www.highbeam.com/doc/1P3-1069022391.html">http://www.highbeam.com/doc/1P3-1069022391.html</a></p>	<p>7.15</p>
<p><b>24. Javid A Dar</b>, Manzoor A Thoker, Jamal A Khan, Asif Ali, Mohammed A Khan, Mohammed Rizwan, Khalid H Bhat, Mohammad J Dar, Niyaz Ahmed, Shamim Ahmad. Molecular epidemiology of clinical and carrier strains of methicillin resistant Staphylococcus aureus (MRSA) in the hospital settings of north India. <a href="#"><b>Open Access Highly accessed Annals of Clinical Microbiology and Antimicrobials</b></a>. 5:22, 2006. Top 10 most accessed articles all time (Rank 3 with 20619 accesses): <a href="http://www.ann-clinmicrob.com/mostviewed/alltime">http://www.ann-clinmicrob.com/mostviewed/alltime</a></p>	<p>1.71</p>

## REFERENCES

S.NO.	Referee Name, Designation, Institution, Phone No.	Email Address of referee
1.	<p><b>Zhou Wang</b>, Ph.D. Director of Urological Research, Department of Urology Co-Director, Prostate and Urologic Cancer Program University of Pittsburgh Cancer Institute Professor of Urology Shadyside Medical Center, Suite G40 5200 Centre Avenue, Pittsburgh, PA 15232 USA Tel: 412-623-3903; Fax: 412-623-3904</p>	<p><a href="mailto:wangz2@upmc.edu">wangz2@upmc.edu</a></p>
2.	<p><b>Professor Dr Seyed E Hasnain</b>, PhD, DSc (h.c.), DMedSc (h.c.), FNA, FTWAS, ML Ex-Vice-Chancellor Hyderabad Central University, Webpage: <a href="http://www.seyedehasnain.org">http://www.seyedehasnain.org</a> <a href="http://www.isogem.org/hasnain.html">http://www.isogem.org/hasnain.html</a> School of Biological Sciences, Indian Institute of Technology, Delhi, Hauz Khas New Delhi 110 016, IndiaTel # : (+91) 11-2659-7522 (Office, Direct) Fax# : (+91) 11-2659-7530 Website: <a href="http://www.iitd.ac.in">http://www.iitd.ac.in</a></p>	<p><a href="mailto:seh@bioschool.iitd.ac.in">seh@bioschool.iitd.ac.in</a></p>
3.	<p><b>Prof. Shamim Ahmad</b>, PhD., "DAAD" Fellow (W. Germany), "JSPS" Fellow (Japan) Microbiology Section, Institute of Ophthalmology, J.N. Medical College, Aligarh Muslim University, Aligarh-202002, U.P. India. Ph: +91-571-2720148 Mobile: +91-9897452023</p>	<p><a href="mailto:shamimshamim@rediffmail.com">shamimshamim@rediffmail.com</a> <a href="mailto:shamimalig@gmail.com">shamimalig@gmail.com</a></p>

I hereby declare that the above details are true to the best of my knowledge.

**Javid Ahmad Dar** (Riyadh, Saudi Arabia)



University of Pittsburgh  
Physicians, Department  
of Urology

Joel B. Nelson, MD  
Frederic N. Schwenker  
Professor and Chairman

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February 15, 2012

Re: Javid Ahmad Dar, M.S., Ph.D.

**To Whom It May Concern:**

It is my pleasure to offer a strong recommendation in full support of Dr. Javid Dar's application. Dr. Dar is currently working as a Research Associate in the Department of Urology Research Laboratories. He has joined as an enthusiastic researcher in our department in April, 2007.

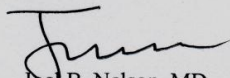
Dr. Dar has been keenly interested in drug discovery and studying the mechanism of castration-resistant prostate cancer. His contribution is outstanding in terms of discovery of small molecules that may potentially be as therapeutic agents for prostate cancer. In addition to his excellent contribution in collaborative research projects in Dr. Zhou Wang's Lab, he has discovered some important roles of N-terminal domain in the nucleocytoplasmic trafficking of androgen receptor in prostate cancer. His discovery of a novel CRM1 dependent nuclear export signal in androgen receptor is under revision in JBC.

Dr. Dar is hard working and a dedicated researcher with proven analytical and organizational skills. He is self-motivated, a good trainer, and a team-builder. Most importantly he is highly enthusiastic to do research on the causes, treatment and prevention of cancer.

I strongly believe that he will make great contributions in cancer research at your institution and I highly recommend his application for a position in your University/Institution.

Please feel free to contact me if you have further questions about Dr. Javid Ahmad Dar.

Sincerely,

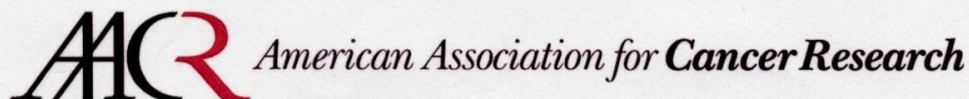


Joel B. Nelson, MD

Frederic N. Schwenker Professor and Chairman  
Department of Urology

Affiliated with the University of Pittsburgh School of Medicine





MARGARET FOTI, Ph.D., M.D. (h.c.)  
Chief Executive Officer

October 27, 2006

To Whom It May Concern:

I am writing to confirm that **Javid Dar, Ph.D.**, was selected to receive an **AACR-NCI International Investigator Opportunity Grant** to support attendance at the **AACR Frontiers in Cancer Prevention Research Conference** to be held in November 12-16, 2006, in Boston, Massachusetts, United States of America.

The purpose of this program is to enhance the quality of cancer research in countries where opportunities for specialized scientific training and career development for physicians and scientists are limited. Dr. Dar is one of ten grantees, selected from a pool of 117 applicants.

These grants are offered to faculty at any level, or postdoctoral or clinical fellows residing and conducting cancer research in areas of the world where opportunities for scientific advancement are limited.

Through this program, the recipient will be provided with complimentary meeting registration fees, coach-class (APEX) roundtrip air transportation, hotel accommodations for the duration of the meeting, a complimentary *Proceedings* book, a stipend in the amount of US\$300 for ground transportation, meals, and other meeting-related incidentals, and complimentary one-year AACR membership to include a complimentary online subscription to one AACR journal of the recipient's choice. A reimbursement of visa application fee is available upon submission of receipts. A refund of abstract submission fee will be provided if an abstract was submitted.

Additionally, the AACR will host the grant recipients during an orientation session and other special events, and will provide a network of mentors to assist the recipients during the meeting. **A special orientation session is planned for November 11, 2006, thus we request that he arrive on November 10, 2006.**

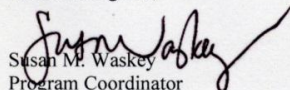
Recipients will be required to submit a report to the AACR of their participation in the meeting, detailing the scientific sessions and other events that were attended, networking activities, and other activities relevant to the meeting within 30 days of the meeting's end.

Applicants to this highly competitive program were required to submit an official application form; their CV; a letter of interest addressing how he or she will be able to apply the knowledge and experience gained through the program to a research program after returning to their home country; and a letter of reference supporting the application.

The AACR is recognized globally for high quality scientific meetings that offer not only cutting edge cancer research, but also provide unique networking opportunities. AACR meetings feature the world's leading scientists and draw attendees from around the world. The opportunity for scientific exchange and development of cross-disciplinary and international collaborations is unparalleled.

Please contact me at +1 (267) 646-0651 if you have further questions.

With best regards,

  
Susan M. Waskey  
Program Coordinator

*This program is a partnership of the AACR and the Office of International Affairs of the National Cancer Institute, in recognition of the need to globalize cancer research and equalize the exchange of scientific knowledge.*

*Founded in 1907, the American Association for Cancer Research (AACR) is a professional society of more than 22,000 laboratory and clinical scientists engaged in cancer research in the United States and more than 60 other countries. The AACR's mission is to accelerate the prevention and cure of cancer through research, education, communication and advocacy.*

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DEPARTMENT OF BIOCHEMISTRY  
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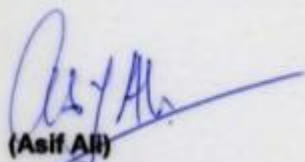
Date: 20 Sep 2003

**Dr. Asif Ali, Ph. D**  
Professor of Biochemistry

**TO WHOM IT MAY CONCERN**

It is a pleasure for me to write about Mr. Javid Ahmad Dar for whom I acted as a Co-supervisor. He has already completed his Ph.D. Project work. For his Ph. D thesis entitled "Biochemical Studies on Antibiotic Resistance among *Staphylococci* from Eyes and other Clinical Sources in Health and Disease", he has done an excellent research work in my lab. During this period, I assessed the candidate's outstanding abilities with regard to capacity for independent thinking, communication skills, motivation for research and ability to work in a team. The candidate has an expertise of a number of biological techniques and has a high enthusiasm to learn new ones. Based on the student's performance in academic as well as research field I believe the candidate would perform excellent if given an opportunity to pursue his Post Doctoral studies in any institute in India and abroad. I strongly recommend his candidature for any research/ teaching position.

If you would like to discuss further please feel free to contact me.



(Asif Ali)

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