


## Profile

1.	Name of the Faculty member	Asgar Ali	
2.	Designation	Professor (Pharmaceutics)	
3.	Qualifications	M.Pharm., Ph.D, DSc. CIC	
4.	State of Domicile	Delhi	
5.	Department & School	Department of Pharmaceutics, School of Pharmaceutical Education & Research (SPER), Jamia Hamdard, New Delhi-110062	
6.	Details of Courses taught	B. Pharm: Pharmaceutical Microbiology, Biopharmaceutics & Pharmacokinetics Practical, Practice School ,Project Work M.Pharm: Drug Delivery Systems, Audit and Regulatory Compliance, Molecular Pharmaceutics (Nano) Technology and Drug Targeting. Ph.D course work: Novel Drug Delivery Systems.	
7.	Research Thrust Areas	-Novel and Nano drug Delivery Systems -Transdermal drug delivery Systems -Ophthalmic drug delivery Systems -Targeted drug delivery systems	
8.	Emails	<a href="mailto:aali@jamiahamdard.ac.in">aali@jamiahamdard.ac.in</a> <a href="mailto:alipharm@rediffmail.com">alipharm@rediffmail.com</a>	
<b>PUBLICATIONS</b>			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at:  <b>Google Scholar:</b> <a href="https://scholar.google.com.tw/citations?user=Y2EunMsAAAAJ&amp;hl=en&amp;oi=sra">https://scholar.google.com.tw/citations?user=Y2EunMsAAAAJ&amp;hl=en&amp;oi=sra</a>  <b>Scopus Author ID:</b> 57198724737  <b>ORCID:</b> <a href="https://orcid.org/0000-0001-5476-3108">https://orcid.org/0000-0001-5476-3108</a>	
<b>BOOKS &amp; BOOK CHAPTERS PUBLISHED</b>			
10.	Number of books published by National publisher	12 (Vallabh Prakashan, Birla Publications, Excell Books Private Ltd.	
<b>RESEARCH GRANTS AND CONSULTANCY PROJECTS</b>			
11.	Number of research grants from govt. funding agencies as	2 (UGC, AICTE (R&D Scheme) INR 8.2 Lakhs)	

	PI/Coordinator	
<b>RESEARCH SUPERVISION</b>		
<b>As Supervisor</b>		
12.	Number of Ph.D. Guided	11 Awarded, 07 Ongoing
13.	Number of Master's theses/dissertations Guided	57 Awarded, 03 Ongoing
<b>As Co-supervisor</b>		
14.	Number of Ph.D. Guided	11 Awarded, 01 Ongoing
15.	Number of Master's theses/dissertations Guided	16 Awarded,
<b>PATENTS</b>		
16.	Number of Patents Granted	01 (National)
17.	Number of Patents Applied for	01 (National)
<b>PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON</b>		
18.	Number of presentations in National or International Conferences in India	Chairman/Co-chairman =33 Oral/ Poster = 96 Invited = 12
19.	Number of presentations in International Conferences abroad	Oral/ Poster= 22 (Presented by other CO-authors)
<b>NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED</b>		
20.	<ul style="list-style-type: none"> <li>• Awarded for Best Research Paper Presentation in International Symposium in Innovation in Pharmaceutical Sciences and Technology, 27-29<sup>th</sup> Oct., 1990, Ahmedabad, India.</li> <li>• Awarded for winning Quiz ( <i>Pharmaceutical Knowledge</i> ) during the Quality Improvement Programme (QIP) sponsored by AICTE at College of Pharmacy (Govt. of NCT of Delhi ) ( Univ. of Delhi ), Pushp Vihar, Sector III, New Delhi-110017, 16-20<sup>th</sup> Oct., 2000.</li> <li>• Awarded to Dr. Asgar Ali &amp; Dr. M. Aqil- The Best Research Paper Award 2002 in Life Sciences ( Monolithic matrix type Transdermal drug delivery systems of pinacidil monohydrate- <i>in vitro</i> characterization- Asgar Ali &amp; M. Aqil; Published in European Journal of Pharmaceutics &amp; Biopharmaceutics, 54: 161-164, 2002 Sep. ) by The Muslim Association for the Advancement of Science (MAAS), Aligarh, in Dec.,2004.</li> <li>• Guest of Honour in a Seminar on "Emerging Trends in Novel Drug Delivery Systems, at H.R. Institute of Pharmacy, Ghaziabad, U.P., on 27-28<sup>th</sup> March, 2009.</li> <li>• Dr. P. D. Sethi Annual Award 2010, for the research paper in Pharmaceutical Analysis awarded to Himanshu Gupta, M. Aqil, R. K. Khar, Asgar Ali, Aarti Sharma and Prakash Chander, paper titled, ' Development and Validation of a</li> </ul>	

Stability indicating RP-UPLC Method for the Quantitative analysis of Sparfloxacin' published in Journal of Chromatographic Sciences, Vol. 48, Jan, 2010.

### **Certificates of Recognition**

- Certificate of Recognition for the publication in high Impact Journals under the Scheme of Jamia Hamdard, for High Impact Journal and Highly Cited papers to Dr. M. Aqil and Himanshu Gupta for paper titled, ' Himanshu Gupta, M. Aqil, R. K. Khar, Asgar Ali, Aseem Bhatnagar and Gaurav Mittal,- Sparfloxacin loaded PLGA nanoparticles for sustained ocular drug delivery, Nanomedicine: Nanotechnology, Biology and medicine, 6: 324-333; 2010 (Impact factor=5.4) on Founder's day, 14<sup>th</sup> Sept., 2011.
- Certificate of Recognition for the publication in high Impact Journals under the Scheme of Jamia Hamdard,for High Impact Journal and Highly Cited papers to Dr. M. Aqil and Abdul Ahad for paper titled, "Asgar Ali, Abdul Ahad, M. Aqil, K. Kohli, Y. Sultana, and M. Mujeeb,Formulation and Optimization of nanotransfersomes using experimental design technique for accentuated transdermal delivery of valsartan,, Nanomedicine: Nanotechnology, Biology and medicine, 2011, doi: 10.1016/j.nano.2011.06.004 (Impact factor=5.44) , 2011. Published hard copy, 8(2): 237-249: 2012 in the year 2012.
- Certificate of Recognition for-- Research work Published in High Impact Factor Journal ( International Journal of Biological Macromolecules-2014 ) to Prof. Asgar Ali on National Science Day, Jamia Hamdard , New Delhi-110062, on 28<sup>th</sup> February ,2015.
- Certificate of Recognition on- "Research work published in High Impact Factor Journal, more than 4.5 to Prof. Asgar Ali ( Arabian Journal of Chemistry, 2017) ", on "National Science Day" celebration by Jamia Hamdard on 28<sup>th</sup> Feb.,2018 at Convention Centre, Hall No. 1, Jamia Hamdard (Deemed to be University), New Delhi-110062.
- Certificate of Recognition on- "Research work published in High Impact Factor Journal, more than 4.5" to Prof. Asgar Ali,- on "National Science Day" celebration by Jamia Hamdard on 28<sup>th</sup> Feb.,2019 at Convention Centre Hall No. 1, Jamia Hamdard (Deemed to be University), New Delhi-110062.(Md. Faheem Haider, Saba Khan, Bharti Gaba, Tausif Alam, Sanjula baboota, Javed Ali and Asgar Ali (Corresponding Auther),-Optimization of rivastigmine Nanoemulsion for enhanced Brain delivery: *In vivo* and Toxicity evaluation.- Journal of Molecular Liquids, 255(2018):384-396).Thomson & Reuters IF: 4.513.
- Certificate of Recognition on- "Research work published in High Impact Factor Journal, more than 4.5" to Prof. Asgar Ali,- on "National Science Day" celebration by Jamia Hamdard on 28<sup>th</sup> Feb.,2019 at Convention Centre Hall No. 1, Jamia Hamdard (Deemed to be University), New Delhi-110062.(Tahir Khuroo, Devina Verma, Arshad Khuroo, Zeenat Iqbal and Asgar Ali (Corresponding Auther),-Simultaneous delivery of Paclitaxel and Erlotinib from dual drug loaded PLGA nanoparticles: Formulation development through optimization and *in vitro* release.- Journal of Molecular Liquids, 257(2018):52-68).Thomson & Reuters IF: 4.513.
- Certificate of Appreciation for active participation in "6<sup>th</sup> World Congress on Nanomedical Sciences, on- Chemistry Biology Interface: Synergistic in New Frontiers (CBISNF-2019) and Science & Technology for the Future of

	<p>Mankind”- Organized by Jamia Hamdard and University of Delhi, held on 7<sup>th</sup>-9<sup>th</sup> Jan.,2019 at Vigyan Bhawan, New Delhi.</p> <ul style="list-style-type: none"> <li>• Certificate of Appreciation awarded to Prof. Asgar Ali for active participation in the Induction Program of BBA/MBA 2016 of the Department of Management, Jamia Hamdard, New Delhi-110062., in the year 2016.</li> <li>• Certificate of Felicitation presented to Prof. Asgar Ali, Dean, Faculty of Pharmacy in a National Seminar,-on- “Reassessing the Basic Elements of Quality Assurance for Pharmaceutical performance using ICH Q10 Guidelines” Organized by Department of Pharmaceutics, Jamia Hamdard, and Sponsored by Ministry of Chemicals &amp; Fertilisers, at Convention Centre, Jamia Hamdard, New Delhi-110062., On 18<sup>th</sup> March, 2016.</li> <li>• Certificate of Felicitation as Guest of Honour to Prof. Asgar Ali, Dean, Faculty of Pharmacy in a Industry- Academia National Conference 2016,-on- “21<sup>st</sup> Century Challenges in Pharma Regulatory Affairs: Redefining the Stratagem for Global Competition” Organized by Department of Pharmaceutics, Jamia Hamdard, and Sponsored by Ministry of Chemicals &amp; Fertilisers ( Dept. of Pharmaceutics), at Convention Centre, Jamia Hamdard, New Delhi-110062., On 21<sup>st</sup> April, 2016.</li> </ul> <p><b><u>University /Association Medals</u></b></p> <ul style="list-style-type: none"> <li>• First Position Prize (<i>Gold Medal</i>) for M.Pharm Examination (Part-I &amp; II) during the 26<sup>th</sup> National Pharmacy Week celebration in Nov.,1987 from Indian Pharmaceutical Association (IPA).</li> <li>• First Position Prize (<i>Gold Medal</i>) for M.Pharm from Hamdard College of Pharmacy*, Univ. of Delhi, New Delhi.</li> <li>• Second Position Prize (<i>Silver Medal</i>) for B.Pharm. Examination in 1984-85 from Hamdard College of Pharmacy*, during the Annual day celebration.</li> <li>• Certificate of Scholarship awarded by Delhi Young Entrepreneurs association (DYEA) for M.Pharm Part-I Examination ( 1st position in Pharmaceutics in the College ) in 1986-87.</li> <li>• Second Position Prize(<i>Silver Medal</i>) for D.Pharm Examination,1982 during the 21<sup>st</sup> National Pharmacy Week celebration in 1982 from IPA.</li> </ul>
<p><b>STAFF DEVELOPMENT/REFRESHER/SHORT TERM TRAINING PROGRAMME/WEBINARS ORGANIZED</b></p>	
21.	<ul style="list-style-type: none"> <li>• <b>Programme Director-</b> of “<b>One Week Faculty Development Programme</b>” on –“ Energizing Innovative Skills in Pharmaceutical Education and Research Organized by Centre for Faculty Development, Jamia Hamdard on <b>30<sup>th</sup> May to 3<sup>rd</sup> June, 2016</b>, at Faculty of Pharmacy and Convention Centre Hall No. 1, Jamia Hamdard (Deemed to be University), New Delhi-110062.</li> <li>• <b>Intrumental</b> in “<b>Faculty Development Programme</b>” on –“ Teaching Learning Methodology and Classroom Management” Organized by Centre for Faculty Development, Jamia Hamdard on <b>November 30 &amp; December 1, 2017</b>, at Faculty of Pharmacy and Convention Centre Hall No. 1, Jamia Hamdard (Deemed to be University), New Delhi-110062.</li> <li>• <b>Organizing Committee Member</b> in “<b>Continuing Education Programme (CEP)-2019</b>” on –“ Modern Perspectives of Pharmaceutical Education, Teaching and Research in the Current Digital Era”, Organized by School of Pharmaceutical Education &amp; Research (SPER), Jamia Hamdard and</li> </ul>

Sponsored by Pharmacy Council of India, held on 14<sup>th</sup> – 16<sup>th</sup> March, 2019 at Jamia Hamdard, New Delhi-110062.

### MEMBER(S) OF NATIONAL COMMITTEES

- 22.
- **Nominated Expert member** of Departmental Advisory Board of the Academic Department of National Institute of Open Schooling., 2005-06
  - **Nominated Outside Expert** –Board of Postgraduate Studies & Research in Pharmaceutical Sciences at Guru Jambheshwar University of Science and Technology, Hisar, Haryana, for two years wef 7-03-2007 to 6-03-2009. (Last meeting attended on 5-03-2009).
  - **Nominated Expert Member** -Selection Committee for the post of Lecturer, Reader and Professors at Kurukshetra University, Kurukshetra. Haryana, Feb. 1, 2007.
    - **Nominated as Member of Faculty (as External Expert) in Pharmaceutical Science Faculty** of Kurukshetra University, Kurukshetra, for 2 years (12-01-2014 to 11-01-2016).
    - **Nominated as an outside expert on the BOS in Pharmaceutical Sciences** at Maharshi Dayanad University, Rohtak, for 2 years (01-12-2015 to 30-11-2017).
    - **Nominated as Panel Member expert for the admission of BBA/MBA 2016**, organized by Dept. of Management, Faculty of Management, Jamia Hamdard.
    - **Dean, Faculty of Pharmacy** from 1st May, 2013 to 17th March 2017.
    - **President, The Alumni Association of Jamia Hamdard (TAAJH), Hamdardians** from March 2017 onwards.
    - **External Examiner / Paper setter / Expert of:**
      - Maharshi Dayanand University (MD Univ.) Rohtak;
      - Guru Jambheshwar University, Hisar;
      - Guru Nanak Dev University, Amritsar;
      - Guru Gobind Singh Indraprastha University, Kashmere Gate, Delhi;
      - Kurukshetra University, Kurukshetra (Haryana);
      - M. J. P. Rohilkhand University, Bareilly;
      - Ch. Charan Singh University, Meerut;
      - University of Delhi, Delhi;
      - U. P. Technical University, Lucknow;
      - Dibrugarh University, Dibrugarh. etc.
      - Public Service Commission, Andhra Pradesh, Hyderabad
      - Expert member-Selection Committee at Kurukshetra University, Feb., 1, 2007

#### Professional Bodies/Association

- **Life member of Indian Pharmaceutical Association (IPA)..DLH/LM/0285**
- **Life member of The Indian Hospital Pharmacist Association (IHPA)...Certificate No. 50214.**
- **Life Member of Indian Pharmaceutical Graduate Association (IPGA).....Certificate No. 1321.**
- **Life member of All India Pharmaceutical Teacher's Association (APTI).**
- **Life Member The Indian Society for Technical Education (ISTE).....LM 36500.**

**MEMBER(S) OF INTERNATIONAL COMMITTEES**

23. • **Member of American Diabetes Association, Professional Section, Member by special invitation.**

**ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD**

24. • **Dean, Faculty of Pharmacy** (Now SPER) from 1st May.,2013 to 17th March 2017.
- **Head of the Dept.** of Pharmaceutics, Faculty of Pharmacy, Jamia Hamdard— 17<sup>th</sup> Nov.,1995 to 31<sup>st</sup> March,1997 and from Nov,2009 to Jan., 2014.
- **Director-** Directorate of Open and Distance Learning, Jamia Hamdard. ( w.e.f. 01.11.2005 to 31<sup>st</sup> March, 2006 ).
- Coordinator-PGDPR of DODL for 14 years.
- **Chairman-** Career Counselling Committee, Jamia Hamdard, 2006.
- **Incharge-** Examinations of Directorate of Open and Distance Learning, Jamia Hamdard. ( w.e.f. 1.05.2005 to four months ).
- **Member-** Committee for Examination related work at Directorate of Open and Distance Learning, Jamia Hamdard.(March, 2005).
- **Chairman, Board of Studies-** Dept. of Pharmaceutics, 1995, 1996 and 2009 to 2014.
- **Member- Board of Studies**, Dept. of Pharmaceutics, Faculty of Pharmacy, Jamia Hamdard. New Delhi, for several years. From Aug.,2004 to till date. ( vide- AS/BS(FP)/JH-2/2006/23 dt 25<sup>th</sup> April, 2006; AS/BS(FP)/JH-2/2008 dt 29<sup>th</sup> July, 2008.)
- **Member- Board of Research Studies-** Faculty of Pharmacy, Jamia Hamdard, 1995- 1997 ( 2 years ); 10<sup>th</sup> Dec, 2002 to 9<sup>th</sup> Dec., 2004 ( 2 Years , letter No. AS/BRS(FP)/JH-2 /2002, dated 10-12-02); and Dec.,2004 to till date ( Letter No. AS/BRS(FP)/JH-2/2004 dated Dec. 15, 2004 and AS/BRS(FP)/JH-2/2009 dated Jan. 29, 2009).
- **Member, Academic Council**, from 15<sup>th</sup> Dec.,1997 to 14<sup>th</sup> Dec.,1998 ( **One year**), 15<sup>th</sup> Dec.,2002 to 14<sup>th</sup> Dec.,2003 (**One year** ) and also during the tenure as HOD, from Nov.,1995 to March, 1997. Then from 2004 to till date.
- **Member, Faculty Committee** ( Faculty of Pharmacy, Jamia Hamdard), in the years, 2001, 2002; Aug.,2004 to Dec.,2006; 12<sup>th</sup> Dec, 2006 to 11<sup>th</sup> Dec, 2009 (Vide AS/FTY(FP)/JH-2/2006, dt 12<sup>th</sup> Dec., 2006).
- **In Organising Committees- Fifth Convocation (2003)**, held on 25<sup>th</sup> Jan., 2003; **Sixth Convocation (2004)**, held on 7<sup>th</sup> Feb., 2004; **Seventh Convocation (2005)**, held on Jan,14, 2005; **Eighth Convocation (2008)**, held on May, 10, 2008, at Vigyan Bhavan, New Delhi
- **Member-** Selection Committee for adhoc appointment of Lecturers in the Dept. of Pharm. Chemistry, Faculty of Pharmacy, Jamia Hamdard. (vide letter No. Estab/LD/1397, dt 27.10.2008).
- **Member-** Prospectus Committee- Jamia Hamdard- for Session 2008-09; 2009-10 ( Vide AS/SC(AC)/123/JH-1/2008, dt 31<sup>st</sup> July, 2008)
- **Superintendent / Dy. Superintendent-** Annual/ Supplementary Examinations, Faculty of Pharmacy, Jamia Hamdard, for the past several years including 2002 (Feb., April-May, Aug-Sept.); 2003 (April-May, Aug-Sept.); Convenor-Ist Sessional M. Pharm Sem. I Exams-Sept.,2008; 2008(Dec., M. Pharm-I sem. End Exams); 2009 (April-May, Aug-Sept. B. Pharm, D. Pharm and M. Pharm Sem II Exams)., 2013 to 2017.

	<ul style="list-style-type: none"><li>• <b><u>Inquiring Authority</u></b>- Six cases in Jamia Hamdard.</li><li>• <b><u>Member- Inquiring Committee</u></b>- One case (Lecturer-Medicine Faculty) in Jamia Hamdard; Library Inquiry Committee, dated 22<sup>nd</sup> Oct., 2007;</li><li>• <b><u>Member-Grievance Committee</u></b>- A case of AE (Elect.)-Estab/LD/1024, dt 19<sup>th</sup> Sept., 2007.</li><li>• <b>Faculty In-charge security</b> , Jamia Hmadard from 21<sup>st</sup> September 2017 to Dec,2018.</li><li>• <b>Other responsibilities eg. Officer-in-Charge</b>, Library, Faculty of Pharmacy; <b><u>Tabulator, from 1998 to 2008; Member- Moderation committee; Member- Interview Boards; Chairman- Interview Boards; In-charge / Member, Time Table Committee; Superintendent / Dy. Superintendent of Entrance Test; and more</u></b></li></ul>
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