# Curriculum Vitae

# Zamir Khan Gaffar Khan

M.Pharma. (Pharma. Chemistry)

Research Section Details<br/>Scopus Author ID: 57191192108Scopus Author details:<br/>Link: https://www.scopus.com/authid/detail.uri?authorId=57191192108Orcid ID: link: https://orcid.org/0000-0002-7649-9413<br/>Google Scholar link: https://scholar.google.co.in/citations?user=wdHlDwYAAAAJ&hl=enE-mail: khanzamir.5588@gmail.com• 09890044661Maharashtra State Pharmacy Council Registration No.: 135023

# **Career Objective**

To secure an entry level position in an organization of distinct where I can satisfy my hunger for knowledge & procure more so as to excel my professional skills, So that I can be a competent asset for organization

Sr no.	Examination	College	Board/Uni	%Marks	Remark	Year
1.	M.Pharm	RCPIPER,Shirpur	N.M.U.	77.30	Distinction (Gold medalist)	2014
2.	B.Pharm	RCPIPER,Shirpur	N.M.U.	81.66	Distinction (Gold medalist)	2012
3.	H.S.C.	KNV,Bhusawal	Nashik	76.67	Distinction	2008
4.	S.S.C.	Dr.ZHUHSchool,Ya wal	Nashik	87.33	Distinction	2006

# **Academic Profile**

# **Academic Experience**

Working As Assistant Professor at H. R. Patel Institute of Pharmaceutical Education and Research Shirpur Dist Dhule (M.S) 425 405 since 19<sup>th</sup> August 2014.



## **Computer Operandi**

- Operating System: Windows 7, 8, 10.
- Office tools: MS PowerPoint, MS word, MS excel.
- Software- Endnote, Design of Experiments.

#### **Analytical Instruments Operandi**

 UV-Visible Spectrophotometer (Shimadzu), F T Infra-red Spectrophotometer (Shimadzu), HPLC (Shimadzu), HPTLC (Camag), pH meter, Conductometer, Refractometer, Polarimeter, Flame Photometer, Nephelo Turbidimeter etc

#### **Project Work: (M. Pharm)**

Thesis Title: Development of RP-HPLC, HPTLC and UV-Visible
Spectrophotometry Methods for Determination of Tadalafil in Bulk and Tablets.

## **Academic Achievement**

- Awarded Gold medal at "North Maharashtra University, Jalgaon" for the first rank in Master of Pharmacy (Pharmaceutical Chemistry) Examination conducted by University in 2014.
- Awarded Gold medal at "North Maharashtra University, Jalgaon" for the first rank in Bachelor of Pharmacy Examination conducted by University in 2012.
- Qualified GPAT 2013 with All India Rank 1868.
- Qualified GPAT 2014 with All India Rank 2635.

#### **Academic Excellence Awards**

- Recipient of Late Dr. A Fursule Excellence Award for being Topper in Medicinal Chemistry (Third Year) at R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur
- Recipient of M R Patel Excellence Award 2010-11 for securing First Rank at North Maharashtra University Jalgaon, in Third year B Pharmacy Examination during academic year 2010-11.

- Recipient of R. C. Patel Excellence Award for securing first rank and Gold medalist at North Maharashtra University Jalgaon in Final Year B Pharmacy Examination during 2011-12.
- Recipient of R. C. Patel Excellence Award for securing first rank at North Maharashtra University Jalgaon first rank at institute in First year M Pharm Examination during 2012-13

## **Industrial Work Experience (In plant Training)**

 Completed one month In Plant Training (Production and QC department) at JCPL PHARMA PVT. LTD., Jalgaon (Maharashtra).

## **Annual Cultural Participation**

- Participated in various cultural programmes on Annual Cultural Program during 2009-2014.
- Worked as **Coordinator** for Cultural Program during academic year 2016-17 and 2017-18.

## **Presentations/Seminars/Conferences attended**

- Presented Poster on "Resealed Erythrocytes as NDDS" at Bombay College of Pharmacy in Rx Tech Festival 2011 conducted by Indian Pharmaceutical Association.
- Participated in Two days National Level Seminar on Role of Communication skills in Pharmacy, held at R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur, on 21<sup>st</sup> and 22<sup>nd</sup>, March 2011.
- Actively participated in poster session in National Seminar On "Current Trends & Recent Advancements on Herbal Formulations" at R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur conducted by Govt. of India, on 21<sup>st</sup> – 22<sup>nd</sup> Feb, 2012.
- Participated in state level Orientation program –cum-competition at R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur on 23<sup>rd</sup> -24<sup>th</sup> Feb 2012.

- Participated in National Conference on "Trends in Chromatography & Spectroscopic Techniques" at R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur on 06th Oct, 2012.
- Participated in First Pharma HR Summit held at SMT. Kishoritai Bhoyar College of Pharmacy, Kamthi on 13<sup>th</sup> -14<sup>th</sup> Oct, 2012.
- Participated in First Pharma Industry- Institute Interaction Summit held at R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur on 09<sup>th</sup> and 10<sup>th</sup> March 2013.
- Actively participated in One Day National Seminar on "Recent Advances in the Analytical Research" at DCS's A.R.A College of Pharmacy, Nagaon, Dhule. on 05<sup>th</sup> Oct, 2013.
- 9. Actively participated in Two Days **National Pharmaceutical Conference** as Delegate held at NMIMS, Shirpur on 10th & 11th January, 2014.
- 10. Participated in Three Days **International Pharmaceutical Conference** as Delegate held at NIRMA University, Ahmadabad on 23<sup>rd</sup> -25<sup>th</sup> January 2014.
- 11. Participated in National Conference on "New Horizons in Pharmaceutical Education and Research" held at Jamia Ali Allana College of pharmacy Akkalkua, Nandurbar on March 1<sup>st</sup> 2014.
- 12. Participated in International Workshop on "Biopharmaceutics Classification systems in Drug Development: key issues and concerns" at Hyderabad International Convention Centre, India on October 27<sup>th</sup> 2014.
- 13. Presented poster at 19<sup>th</sup> Annual National Convention of Association of Pharmaceutical Teachers of India (APTICON 2014) on "Emerging Trends in Pharmacy Profession and Education on 28th -30th November 2014.

**Title:** Analysis of Tadalafil using Derivative Spectrophotometry in Bulk Material and in Pharmaceutical Formulation

- 14. Attended Third Global Sustainable Biotech Congress 2014 at R. C. Patel A S C College, Shirpur Dist Dhule on 1<sup>st</sup> to 5<sup>th</sup> December 2014
- 15. **Participated as Poster presentation Organizer**, North Maharashtra University, Jalgaon Sponsored "**Health care Delivery at Rural India: Need to Rejuvenate Healthcare**

**System**" held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), 16<sup>th</sup> January 2015.

- 16. Participated as Poster presentation Organizer for Sci-Finder sponsored, one day national level seminar on 'Innovative concepts and methodologies in pharmaceutical research ICMPR-1, and ASOJ SOFT CAP PVT LTD BARODA Sponsored ASOJPHARMVENTION AWARD 2015, Research competition for undergraduates students held at H R Patel Institute Of Pharmaceutical Education And Research, Shirpur, 04<sup>th</sup> March 2015.
- 17. Participated in Library User Orientation Program held at H R Patel Institute Of Pharmaceutical Education And Research, Shirpur and received **BEST LIBRARY** USER WARD-2015 on 30<sup>th</sup> Sept. 2015.
- 18. Presented poster at 20<sup>th</sup> Annual National Convention of Association of Pharmaceutical Teachers of India (APTICON 2015) on "Strategic approaches to strengthen Academic and industrial collaborations at Indore (M.P) on 09<sup>h</sup> -11<sup>th</sup> October 2015.

**Title:** Estimation of lurasidone in bulk and formulation by first order derivative area under curve UV- spectrophotometric method

19. Won prize in poster presentation from Medicine and Pharmacy Category at North Maharashtra University, Jalgaon Avishkar 2015, (District Level) organized by R.C. Patel ACS College, Shirpur on 22<sup>nd</sup> November 2015.

**Title:** Formulation and Development of Antifungal Liquid Vaporizer – A Social Innovative Idea for Benefit of Community

20. Won first prize in poster presentation from Medicine and Pharmacy Category at North Maharashtra University, Avishkar 2015, (University Level Research Convention) organized by North Maharashtra University, Jalgaon during 22<sup>nd</sup> -23<sup>rd</sup> December 2015.

**Title:** Formulation and Development of Antifungal Liquid Vaporizer – A Social Innovative Idea for Benefit of Community

21. Actively participated as Organiser Committee Member for North Maharashtra University Sponsored, One day state level Seminar on "Intellectual Property **Rights**, **Patents: Present Need and Opportunities**" held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 23<sup>rd</sup> January 2016.

- 22. Actively participated as Organising Committee Member for Department of Science and Technology (DST), Government of India Sponsored Five days "INSPIRE INTERNSHIP" (Science Camp) held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), from 15<sup>th</sup> Feb – 19<sup>th</sup> Feb 2016.
- 23. Participated as Organiser Committee Member for North Maharashtra University Sponsored, One day state level Seminar on "PREVENTING SUICIDE – A GLOBAL IMPERRIVE" held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 27<sup>rd</sup> February 2016.
- 24. Participated as Organiser Committee Member for Phoenix India Solution Sponsored one day national level seminar on 'Innovative concepts and methodologies in pharmaceutical research ICMPR -2, and As Co Coordinator for ASOJ SOFT CAP PVT LTD BARODA Sponsored PHARMVENTION AWARD 2016, Research competition for undergraduates students held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 19<sup>th</sup> March 2016.
- 25. Actively participated as Organiser Committee Member for Department of Science and Technology (DST), Government of India Sponsored Five days "INSPIRE INTERNSHIP" (Science Camp) held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), from 27<sup>th</sup> Sept – 01<sup>st</sup> Oct 2016.
- 26. Actively participated for one day national Conference on *structure interpretation of organic compounds* held at R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur, Dist Dhule (M. S), on 24<sup>th</sup> Sept. 2016.
- 27. Actively participated (presented poster) for two days national level seminar on *emerging trends in drug discovery and development* sponsored by Savitribai Phule Pune University held at S. S. Jain College of Pharmacy Chandwad on 21<sup>st</sup> and 22<sup>nd</sup> Oct. 2016. Title: Quantitative determination of lurasidone in bulk and Pharmaceutical formulation by first order derivative area under curve UV-spectrophotometric method.
- 28. Grabbed prize in poster presentation from Medicine and Pharmacy Category at North Maharashtra University, Jalgaon Avishkar 2016, (District Level)

organized Vidyavardhini Sabah's Arts, Commerce and Science College, Dhule, on 3<sup>rd</sup> January 2016.

**Title**: Factorial Design for Optimization, Development and Validation of RP-HPLC Method to Estimate Tadalafil in Pharmaceutical Formulation

- 29. Actively participated as Organiser Committee Member for Maharashtra State Board of Technical Education Mumbai Organised State Level Technical Quiz Competition 2016-2017 conducted by H R Patel Institute of Pharmacy, Shirpur Dist Dhule (M.S) on 04<sup>th</sup> February 2017.
- 30. Actively participated in Two Days Workshop on Personality Development "Junoon- 2017" held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), from 20<sup>th</sup> and 21<sup>st</sup> Feb 2017.
- 31. Participated in **one day seminar** on "Instrumentation and Applications of HTPLC in drug Analysis" organised by SES's R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur on 09<sup>th</sup> September 2017.
- 32. Actively participated in 09 Days Faculty Development Program for "Global Business Foundation Skills "conducted by Infosys BPO Ltd. at Pune from 20<sup>th</sup> to 28<sup>th</sup> June 2017.
- 33. Actively participated in poster presentation from Medicine and Pharmacy Category at North Maharashtra University, Jalgaon Avishkar 2017, (District Level) organized by SPDM College Shirpur on 21<sup>st</sup> December 2017. Title: Ecofriendly Graphene Aerogel Technology for Environmental Remediation.
- 34. Actively participated as Organiser Committee Member for Department of Science and Technology (DST), Government of India Sponsored Five days "INSPIRE INTERNSHIP" (Science Camp) held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), from 02<sup>nd</sup> Jan to 06<sup>th</sup> January 2018.
- 35. **Participated in Stress free management workshop**, Sponsored by North Maharashtra University, organised by R C Patel Arts Sci. Comm. College, Shirpur on 22<sup>nd</sup> February 2018.
- 36. Participated as Organiser Committee Member for one day national level seminar on Innovative concepts and methodologies in pharmaceutical research ICMPR
   -3, and PHARMVENTION AWARD 2018, Research competition for undergraduates

students held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 10<sup>th</sup> March 2018.

- 37. Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, Sponsored One Day National Conference on "A Global Perspective on Pharmaceutical IPR: Challenges and Potential" organized by SES's R. C. Patel Institute of Pharmaceutical Education & Research, Shirpur on 08<sup>th</sup> September 2018.
- 38. Actively participated in poster presentation from Medicine and Pharmacy Category at North Maharashtra University, Jalgaon Avishkar 2018, (District Level) organized by R C Patel Arts Commerce Science College Shirpur on 26 December 2018. Title: Fabrication of Luminescent Graphene Quantum Dots (GQDs) from Carbonized Citric Acid: Assessment of processing parameters.
- 39. Participated at Dhule District Level Inter Collegiate Yuthfestival 2018-19 (Yuvarang 2019) as Team Manager organized by Student Development Department, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon and SMT. Narmadabai Nago Chaudhari Arts Commerce and Science College Kusumba at Kusumba on 04<sup>th</sup> February 2019.
- 40. Participated in a blended mode workshop on '**Moodle Learning Management System**' training was organized by the Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India held at the R. C. Patel Institute of Technology, Shirpur on 15th March 2019.
- 41. Participated as Local Organising Committee member in **"Entrepreneurship Development Program on How to start a Business, Finance and Project Report"** Sponsored by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon and organised by H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 12 March 2019.
- 42. Participated in **Volleyball League 2019**, organized by SES Shirpur and R C Patel Edu Trust's Ambition Health Club, Shirpur between 07<sup>th</sup> July 2019 to 14<sup>th</sup> July 2019 at R C Patel Educational Campus Shirpur.
- 43. Actively participated as Organising Committee Member for Department of Science and Technology (DST), Government of India Sponsored Five days "INSPIRE

**INTERNSHIP**" (Science Camp) held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), from 19<sup>th</sup> Nov 2019 to 23<sup>rd</sup> Nov 2019.

44. **Grabbed prize in poster presentation from Medicine and Pharmacy Category at KBC North Maharashtra University, Jalgaon Avishkar 2019**, **(District Level)** organized by V.V.M's S. G. Patil Arts, Science and Commerce College, Dhule, on 30<sup>th</sup> December 2019.

Title: Green synthesis of N-GQDs as a dual sensor for ferric and glutathione.

- 45. Attended First Term Review and Planning and Student Council Election One day Workshop Organized by Student Development Department, KBC NMU Jalgaon on 27<sup>th</sup> June 2019.
- 46. Actively participated poster presentation from Medicine and Pharmacy Category at KBC, North Maharashtra University, Jalgaon for Avishkar 2019, (University Level Research Convention) organized by KBC North Maharashtra University, Jalgaon on 08<sup>th</sup> - 09<sup>th</sup> January 2020.

Title: Green synthesis of N-GQDs as a dual sensor for ferric and glutathione.

- 47. Actively participated as Team Leader in Inter Collegiate Yuthfestival 2019-20 (Yuvarang 2020) jointly organized by Student Development Department, KBC NMU Jalgaon and P.S.G.V.P. Mandal's S.I. Patil Arts, G. B. Patel Science & STKVS Commerce College, Shahada, Dist- Nandurbar held on 16<sup>th</sup> - 20<sup>th</sup> January 2020.
- 48. Actively participated in AICTE sponsored one week Short-Term Training Programme (STTP) on "Medicinal Chemistry in Drug Discovery" organized by School of Pharmacy and Technology Management SVKM's NMIMS, Shirpur, Maharashtra, on 26-31 August, 2019.

#### Publications (Research/ Review) CUMULATIVE IMPACT FACTOR: 13.302

- Zamir G. Khan, Amod S. Patil, and Atul A. Shirkhedkar, Published Research paper "Estimation of Tadalafil Using Derivative Spectrophotometry in Bulk Material and in Pharmaceutical Formulation", International Journal of Spectroscopy Volume 2014, Published 21 May 2014, 6 pages, (ISSN: 1687-9449).
- 2. **Khan Z. G.**, Bari S B, Surana S J and Shirkhedkar A. A, Published Review "A Review of Analytical Methods for Estimation of Tadalafil in Pharmaceutical Formulations",

Indian Drugs, Year 2015 March, Volume No. 52, Issue No. 3, Page No. 5 – 9, (ISSN: 0019-462X).

- Khan Z. G., Shirkhedkar A A, Bari S B "Estimation of lurasidone in bulk and formulation by First Order Derivative AUC UV Spectrophotometric method", International Journal of Pharmaceutical Sciences and Research, Scientific Proceeding APTICON 2015, page no. 602-604, (ISSN: 0975-8232)
- Khan Z G, Surana S J and Shirkhedkar A. A "Studies on HPTLC and RPHPLC methods for determination of tadalafil in pharmaceutical dosage form", Indian Drugs, January Year 2016, Volume No. 53, Issue No. 01, Page No. 38-46. (ISSN: 0019-462X)
- Z G Khan, SB Bari, DD Patil, "Lurasidone: A review of analytical methods for estimation in pharmaceutical formulation," International Journal of Life Sciences and Review, 29<sup>th</sup> Feb Year 2016, Volume No. 02, Issue No. 02, Page No. 17-22. (ISSN: 2394-9864)
- B. Patil Prashant, K. More Rupesh, Z G Khan, "Process validation of Bethanechol Hydrochloride tablet 25mg," International Journal of Pharmaceutical, Chemical And Biological Sciences, June, 2016, Volume No. 06, Issue No. 02, Page No. 167-181. (ISSN: 2249-9504)
- N M Bari, Z G Khan, D. D. Patil, "Analytical methodologies for determination of Methylcobalamin: An overview," Austin Journal of Analytical and Pharmaceutical Chemistry, 14<sup>th</sup> April, 2016, Volume No. 03, Issue No. 01, Page No. 01-06. (ISSN: 2381-8913)
- Patil Prashant B, Nandwalkar Rahul K, Khan Zamir G. Prospective Process Validation Study of Nifedipine Extended Release Tablets. Inventi Rapid: Pharm Analysis & Quality Assurance, 2016(3):1-7, 2016. [ISSN 0976-3813]
- Patil Prashant B, Nandre Atul N, Bari Sanjay B, Khan Zamir G , Concurrent Process Validation Study of Cilnidipine and Chlorthalidone Tablets. Inventi Rapid: Pharm Analysis & Quality Assurance, 2016(4):1-7, 2016. [ISSN 0976-3813]
- Donda, Shailesh T., Vishal B. Baviskar, Sanjay B. Bari, Prashant K. Deshmukh, Darshan S. Deore, Nayandip M. Girase, **Zamir G. Khan**, and PRAVIN O. PATIL.
   "Development and Validation of RP-HPLC Method for the Simultaneous Estimation

of Tramadol Hydrochloride and Dicyclomine in Bulk and Pharmaceutical Formulation." Journal of the Chilean Chemical Society 2016, 61,(2): 2852-2855, (Impact Factor- 0.188 -Year 2016).

- 11. Khan Z. G., Patil S. S., Deshmukh P. K. and Patil P. O., Validated RP-HPLC Method For Determination Of Enzalutamide In Bulk Drug And Pharmaceutical Dosage Form, INDIAN DRUGS 2016, 53 (11): 46-50.
- 12. Zamir G. Khan, Shwetal S P, Prashant K D and Praveen O P, Validated UV Spectroscopic Methods for Determination of Enzalutamide in Pure and Pharmaceutical Dosage Form, Analytical Chemistry: An Indian Journal, Research, 2016;16(15):111-118 ISSN 0974-7419.
- 13. Zamir G. Khan, Bhavsar S. Vaidehi, Gujarathi N. Sarang, Gujarathi B. Shivam, Prashant B. Patil, Second Order Derivative Spectrophotometric Method for Estimation of Lurasidone in Bulk and Pharmaceutical Formulation, Journal of PharmaSciTech, ISSN: 2231 3788 (Print) 2321 4376 (Online), Volume 7, Issue 1, 2017; 1-4.
- 14. Prashant B Patil, Vivekanand K Chatap, Mahesh P More and Zamir G. Khan, Prospective Process Validation Study of Glibenclamide 2.5 mg Tablets, Current Research in Pharmaceutical Sciences 2018; 08 (02): 224-223, ISSN: 2250 – 2688. DOI:10.24092/CRPS.2018.080201.
- 15. Zamir G. Khan, Sanjaykumar B. Bari, Sarang N. Gujarathi, Shivam B. Gujarathi, Prashant B. Patil, Azilsartan: A Review of Analytical Methods for estimation in Pharmaceutical Formulation, Asian Journal of Pharmaceutical Analysis, 2018, 08(04): 227-232, Asian Pharma Press, A and V Publications, ISSN Print : 2231-5667 ISSN Online :2231-5675.
- 16. Pravin O. Patil, Gaurav R. Pandey, Ashwini G. Patil, Vivek B. Borse, Prashant K. Deshmukh, Dilip R. Patil, Rahul S. Tade, Sopan N. Nangare, Zamir G. Khan, Arun M. Patil, Mahesh P. More, Murugan Veerapandian, Sanjay B. Bari, Graphene-based nanocomposites for sensitivity enhancement of surface plasmon resonance sensor for biological and chemical sensing: A review, DOI: <a href="https://doi.org/10.1016/j.bios.2019.111324">https://doi.org/10.1016/j.bios.2019.111324</a>, Article Number: 111324, Reference:

BIOS 111324, Biosensors and Bioelectronics (12 May 2019), (Impact Factor-9.520-Year 2019).

- 17. Ganesh B. Patil, Rajendra P. Marathe, Zamir G. Khan, Dilip A. Patil, Prashant B. Patil, Tablet scoring study of enalapril maleate tablets USP 20 mg, Journal of Pharmaceutical and Biological Sciences, July-December, 2019;7(2):50-55.
- 18. Zamir G. Khan, Pravin O. Patil, A comprehensive review on carbon dots and graphene quantum dots based fluorescent sensor for biothiols, Microchemical Journal, (Available online 11 May 2020) (Impact Factor- 3.594 -Year 2020), DOI: https://doi.org/10.1016/j.microc.2020.105011

#### **Book / Chapters in Book**

Pravin O Patil, Mahesh P More, Zamir G Khan, Rahul S Tade, Prashant K Deshmukh, Ashwini G Patil, Sanjay B Bari, "Antibody-Mediated Diagnosis of Biomolecules." *Nanobiosensors for Biomolecular Targeting* (26 Oct 2018): 165. Publisher: Elsevier, ISBN: 978-0-12-813900-4.

## Organized Workshop as Coordinator (Student Development Officer- Term 4 Years)

- Rx Technical Poster Presentation Competition 2017 on "World Pharmacist Day", held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 25<sup>th</sup> September 2017.
- One Day Personality Development Workshop (for girls) under Yuvati Sabha sponsored by North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 05<sup>th</sup> October 2017.
- One week Self-defence Workshop (for girls) under Yuvati Sabha sponsored by North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 29<sup>th</sup> January 2018 to 05<sup>th</sup> February 2018.
- Rx Technical Poster Presentation Competition 2018 on "World Pharmacist Day", held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 25<sup>th</sup> September 2018.

- 5. One Day National level workshop on Self-defence: A basic need for women of all ages sponsored by Maharashtra State Government: Maharashtra State Commission for Women held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 21<sup>st</sup> September 2018.
- One Day Personality Development Workshop (for girls) under Yuvati Sabha sponsored by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 12<sup>th</sup> October 2018.
- One week Self-defence Workshop (for girls) under Yuvati Sabha sponsored by North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 01<sup>st</sup> February 2019 to 08<sup>th</sup> February 2019.
- Rx Technical Poster Presentation Competition 2019 on "World Pharmacist Day", held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 25<sup>th</sup> September 2019.
- One Day Personality Development Workshop (for girls) under Yuvati Sabha sponsored by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 03<sup>rd</sup> October 2019.
- 10. One week Self-defence Workshop (for girls) under Yuvati Sabha sponsored by Kavayitri Bahinabai Chaudhari, North Maharashtra University, Jalgaon, held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 24<sup>th</sup> February 2020 to 02<sup>nd</sup> March 2020.

#### **Grant Received**

Received 50,000/- INR from Maharashtra State Government: **Maharashtra State Commission for Women** to Organize **One Day National level workshop on Selfdefence: A basic need for women of all ages** held at H. R. Patel Institute of Pharmaceutical Education & Research, Shirpur (Dhule), on 21<sup>st</sup> September 2018.

Talk delivered (Guest Lecture)

• Delivered talk as **Guest lecture on topic "Stereochemistry**" at Gangamai College of Pharmacy, Nagaon, Dhule on 20<sup>th</sup> February 2017. Delivered talk as Guest lecture on topic "GPAT Preparation and Career Guidance" at Ali-Allana College of Pharmacy, Akkalkuwa, Dist. Nandurbar on 11<sup>th</sup> November 2019. **Evaluator (Judge)** Actively participated as an Evaluator for Science Exhibition Competition 2017, organized by R. C. Patel Jr. College of Science Ganesh Colony Shirpur, on 24th **January 2017**. **Guided Minor Projects** Pharmaceutical Analytical Techniques. Surveillance of anti microbial Drug resistance in disease specific programmes. Solubility enhancement: A need for poorly water soluble drugs. Modification of gums- a review. The most common diseases causing death worldwide. Different Systems of Medicine used for treatment of skin diseases. Diabetes Mellitus: Effective treatment and management. Leprosy: a new look at an old disease: A Review Synthesis of Graphene Quantum Dots from Egg-shell Preparation and characterization of curcumin loaded Gelatin nanoparticles by two step desolvation method **Professional body Membership** Life member for Association of Pharmaceutical Teachers of India (APTI) having Unique Membership Id is MA/LM-2236. • Life Member SPER/LM/MH/086, Maharashtra State, Society Of Pharmaceutical **Education And Research (SPER)**. By Approval Of Central Executive Council (CEC) Has Elected As Joint Secretary,

Maharashtra State, Society Of Pharmaceutical Education And Research (SPER), of The Society For Cultivation And Promotion Of The Study And Practice Of Pharmaceutical Sciences Education And Research from **05<sup>th</sup> October 2015**.

	Student Development Officer
) 2	Served for KBC North Maharashtra University post as Student Developme
(	Officer for the period of 2017-18, 2018-19 and 2019-20, and 2020-21 Referen
S	Sanctioned letter- (□□□□/14/□□□-47/197/2017)
	Community and Social Work
) I	I have donated Blood during Several Blood donation camp during 2012-2016.
	Personal Profile
•	Permanent Address: C. S. No. 20/1-A, Plot No. 08, Ganesh Colony, Shirpur 425 405, District Dhule Maharashtra, India Date of Birth:27 <sup>th</sup> December 1990 Languages known: English, Hindi & Marathi
	Declaration
I hei	<b>Declaration</b> reby declare that the information furnished above is true to best of my knowled

Date: 21 October 2020

Place: Shirpur

faithfully yours

Zamir G. Khan