

# Ashok Alishala

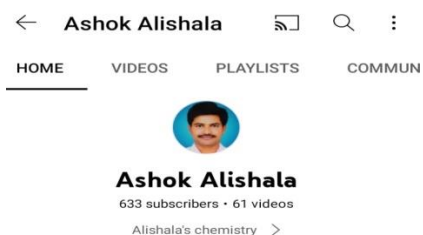
Assistant Professor  
Department of Chemistry  
Kakatiya Government College, Hanmakonda - 506001,  
Telangana, India



**Email :** alishala2010@gmail.com

**Mobile No:** 9849767362

## My YOUTUBE CHANNEL



**YouTube Link:** [https://youtube.com/channel/UCHC\\_I2xn5Dp\\_DDbEJdFA6DA](https://youtube.com/channel/UCHC_I2xn5Dp_DDbEJdFA6DA)

**Interests:** Synthetic Organic Chemistry- N-based Heterocyclic Compounds

**Assistant Professor:** 1. Department of Chemistry, Kakatiya Government college  
Hanumakonda. Telangana Since July- 2018

2. Department of Chemistry, Government Degree & P.G College,  
Mancherial –Mancherial Dist. Telangana. May -  
2013 to June- 2018

**Junior Lecturer:**

1. Government Junior College, Bejjur, Komurambhem Asifabad Dist.  
January-2005 to June-2007
2. Government Junior College, Mancherial, Mancherial Dist.  
July-2007 to June-2011
3. Government Junior College, Zffargadh, Jangoan Dist  
July-2011 to April-2013

**Ph.D.:** Department of Chemistry, Osmania University  
(pursuing under the guidance of Professor B. Sakram, of Chemistry)

**M.Sc. Chemistry:** Organic Chemistry, Nizam College, Osmania University, Hyderabad,  
Telangana (awarded in 1995)

**B.Sc. (B.Z.C.):** CKM Arts & Science College, Hanumakonda, Kakatiya University,  
Telangana (awarded in 1993)

**Research Areas of Interest :** Synthetic Organic Chemistry-Nitrogen based Heterocyclic  
Compounds and their characterization - Naphthyridines

### Course Taught Previously

**UG Theory courses:** Chemistry all semester

**UG Lab courses :** Chemistry all semester

### Publication:

1. Copper (II) Acetate Catalysed Synthesis of Novel 6-(2-CHLORO-4-Fluorophenyl)-9-Phenyl-[1,2,4] Triazolo[4,3-a][1,8]Naphthyridine Derivatives Under Microwave Irradiation and Their Biological and Molecular Docking Studies. **Alishala Ashok**, Boda Sakram\* *Department of Chemistry, Osmania University, Tarnaka-500007, Telangana, India Heterocyclic Letters, Vol. 12| No.3|603- 612 |May- July|2022, ISSN : (print) 2231-3087 / (online) 2230-9632 CODEN: HLEEA1.*
2. Design, Synthesis and Characterization of 6-((1-(3-Substitutedbenzyl)-1H-1, 2, 3-triazol-4-yl) methoxy)-2-phenyl-1H-benzo [de]isoquinoline-1, 3(2H)-dione Derivatives. Rambabu Sirgamalla, Jaheer Mohmed, Sakram Boda. Department of Chemistry, University College of Science, Osmania University, Tarnaka, Hyderabad, Telangana State, India. **Ashok Alishala** Department of Chemistry, Kakatiya Government College, Hanmakonda, Warangal-, Telangana State, India. Published in Kripa-Drishti Publications, Pune. Book Title: **Organic Chemistry** Editor: Dr. M. R. Jaypal 1st Edition ISBN: **978-93-90847-90-7** Published: **April 2022**

3. Analysis of microelements in the, forest soil of the Mahadevpur reserve forests of Karimnagar east division, Telangana, India - T.Karunakar1, **A. Ashok**, M.Venkateswarlu, E.Ayshwarya,T.Ugandhar – Bio-Chemistry an Indian Journal Vol.9, Issue-5- BCAIJ.9(5),2015 (165-168) – ISSN:0974-7427
4. Structural elucidation of compounds using different types of spectroscopic Techniques - **Ashok Alishala\*** Department of Chemistry, Govt. Degree & PG College, Mancherial, Dist: Adilabad– 504208 (T.S.) India. -Journal of Chemical and Pharmaceutical Sciences-JCHPS Special Issue5:2014-ISSN:0974-2115.

### FDP/Short Term Training Courses /Workshops

1	FDP on HTML	SR&BJNR GDC, Khammam in association with Spoken Tutorial, IIT, Bombay	15-03-2022 to 31-03-2022
2	Advance Concepts in Chemistry	Bhavan's Vivekananda College of Science, Humanities& Commerce(Autonomou s), Secunderabad	22-11-2021 to 26-11-2021
3	Moodle Learning Management System	SR&BJNR GDC, Khammam in association with Spoken Tutorial, IIT, Bombay	21-09-2021 to 26-09-2021
4	Research Process and Research design in Sciences	UGC-HRD-OU Hyderabad	07-09-2020 to 12-09-2020
5	Online STC on ICT Tools in Higher Education	UGC-HRDC, OU, Hyderabad	12.8.2020 to 19-08-2020
6	Instructional Analysis with Hands-on Experience	NIT-Warangal	02-03-2020 to 07-03-2020

## OCs/RCsAttended

1	RC in Research Methodology	UGC-HRDC- OU Hyderabad	06-12-2021	18-12-2021
2	Orientation Course (OC)	UOH Hyderabad	09-01-2014	05-02-2014
3	RC in Recent Trends in Chemical Sciences and Technologies	UGC-HRDC- OU Hyderabad	15-02-2018	08-03-2018

## International Seminars/Conferences Attended

S.No.	Date	Seminar Organized by	Name of the Seminar
1	25 <sup>th</sup> to 27 <sup>th</sup> August 2022	Department of chemistry, Pingle Government College For Women(Autonomous) Hanumakonda	DST-SERB CSIR & TSCHE Sponsored INTERNATIONAL CONFERENCE ON CHEMISTRY AND ALLIED SCIENCES (ICCAS- 2022)
2	29 <sup>th</sup> & 30 <sup>th</sup> July- 2022	Department of Chemistry, Osmania University- Hyderabad	Two day international seminar on CURRENT TRENDS AND FUTURISTIC CHALLENGES IN CHEMICAL SCIENCES
3	29 <sup>th</sup> to 31 <sup>st</sup> - July,2021	Department of Chemistry, NIT, Warangal	Three-day Online International Conference on Conventional and Digital methods in Chemical Education
4	14 <sup>th</sup> to 16 <sup>th</sup> - July-2017	Department of Mathematicss, Physics, Chemistry - Osmania University- Hyderabad	International Conference of International Academy of Physical Sciences, on Recent Advances in Physical Sciences and Future Challenges

## Seminars Attended

S. No.	Date	Seminar organised by	Name of the Seminar	Title of the Paper/abstract
1	21 <sup>st</sup> & 22 <sup>nd</sup> September 2022	Department of chemistry, KAKATIY GOVERNMENT DEGREE COLLEGE HANUMAKONDA	RUSA & TSCHE sponsored National seminar on RECENT ADVANCES in CHEMICAL AND ENVIRONMENTAL SCIENCES (RACES-2022)	Green synthesis of 5-(2-methyl-1,8-naphthyridin-3-yl)-N-(3-phenyl-1,8-naphthyridin-2-yl)thiazol-2-amine derivatives under microwave irradiation and their antimicrobial and Molecular docking studies
2	16 <sup>th</sup> & 17 <sup>th</sup> September 2022	Department of chemistry, GOVERNMENT COLLEGE FOR WOMEN KAREEMNAGAR	RUSA sponsored two day national seminar on RECENT ADVANCES IN SCIENCE AND TECHNOLOGY FOR SUSTAINABLE DEVELOPMENT	Waste Management-Issues and Challenges
3	18 <sup>th</sup> & 19 <sup>th</sup> August 2022	IQAC Pingle Government for Women(A), Hanumakonda.	RUSA Sponsored Two Day National Conference on Accreditation and Quality Enhancement of HEIs'	Impact of Accreditation on Quality and Excellence of Higher Education Institutions
4	7 <sup>th</sup> & 8 <sup>th</sup> June 2022	Department of Public Administration, Micro Biology and Zoology, Pingle Government for Women(A), Hanumakonda.	TSCHE Sponsored National Conference on Role of Women Public Representatives Policy Making at Grass Toot Level – Issues and Challenges	Women's Participation at Grassroot Level-Issues and Challenges
5	3 <sup>rd</sup> and 4 <sup>th</sup> , March-2022	Department of Chemistry, NIT, Warangal	Online Two Day workshop Light Harvesting Materials for Sustainable Energy	Participation
6	7th to 9th Dec-2019	AIFUCTO XXX STATUTORY CONFERENCE AT Bhubneshwar	Draft National Education Policy and Higher Education in India	PARTICIPATION
7	29 & 30 th MAR-2019	DEPARTMENT OF CHEMISTRY, KAKATIYA UNIVERSITY, WARANGAL	ADVANCES IN CHEMICAL RESEARCH	PARTICIPATION
8	18 & 19 MAR-2019	DEPARTMENT OF CHEMISTRY, UNIVERSITY ARTS AND SCIENCE COLLEGE, HANAMKONDA	CURRENT ISSUES AND CHALLENGES IN CHEMICAL RESEARCH	PARTICIPATION

9	23rd to 25th	AIFUCTO XXXI ACADEMIC	Towards Scientific and	PARTICIPATION
	Nov-2018	CONFERENCE AT KANYAKUMARI	Equitable Education for All	
10	28th & 29th Sept-2018	Department of Chemistry , CKM Arts & Science College, Warangal	Molecular Modelling Applications in Chemistry	WORKSHOP
11	6 & 7th - April-2018	DEPARMENT OF CHEMISTRY, KAKATIYA UNIVERSITY	RECENT CHALLENGES IN CHEMICAL RESEACH	SYNTHESIS OF AMIDE FROM ALIHATIC ACIDS AND AMINES BY USING OF Tr/TBHP AT AMBIENT/ROOM TEMPARATURE
12	28 & 29th MAR-2018	DEPARTMENT OF CHEMISTRY, UNIVERSITY COLLEGE FOR WOMEN , KOTI , HYDERABAD	PERSPECTIVES IN CHEMISTRY & ALLIED SUBJECT PRACTICALS	WORKSHOP
13	19 th MAR- 2018	ADIKAVI NANNAYA UNIVERSITY, DEPT. OF CHEMISTRY, RAJAMAHENDRAVARAM	RECENT DEVELOPMENTS IN CHEMICAL SCIENCES	PARTICIPATION
14	10 th NOV- 2017	GDC, ETURNAGARAM	RECENT CHANGES AND APPROACHES IN PRE & POST NAAC PROCEDURES IN GDCs	PARTICIPATION
15	14 & 16th JUL, 2017	FACULTY OF SCIENCE, OSMANIA UNIVERSITY, HYDERABAD	CONIAPS XX, 20TH INTERNATIONAL CONFERENCE OF INTERNATIONAL ACADEMY OF PHYSICAL SCIENCES ON RECENT ADVANCES IN PHYSICAL SCIENCES AND FUTURE CHALLENGES	PARTICIPATION
16	6th & 7 th APRIL-2017	DEPARTMENT OF CHEMISTRY, GDC, JAMMIKUNTA	GREEN CHEMISTRY FOR SUSTAINABLE DEVELOPMENT	BIOFUELS - THE FUELS OF FUTURE GENRATION
17	24th & 25th NAR-2017	DEPARTMENT OF CHEMISTRY, KAKATIYA UNIVERSITY, WARANGAL	RECENT TRENDS AND CHALLENGES IN CHEMICAL SCIENCES	PARTICIPATION
18	30 & 31 st, JAN-2017	DEPARTMENT OF CHEMISTRY, GDC(AUTONOMOUS)ANATAPUR	ROLE OF CHEMISTRY IN HUMAN HEALTH & ENVIRONMENTAL PROTECTION	PARTICIPATION
19	27th & 28 th JAN-2017	JVR GOVT. COLLEGE, SATHUPALLY	ROLE OF CHEMISTRY IN HUMAN HEALTH & ENVIRONMENT	

20	29 & 30 th DEC-2016	DEPARTMENT OF CHEMISTRY TARA GOVERNMENT DEGREE COLLEGE, SANGAREDDY	INNOVATION AND DEVELOPMENTS IN EMERGING RESEARCH TRENDS OF CHEMICAL SCIENCE & TECHNOLOGY	GREEN CHEMISTRY- THE MOST IMPORTANT WAY T O SUBDUE MANY OF THE ENVIRONMENTAL PROBLEMS
21	5 th MAR-2016	DEPARTMENT OF PHYSICS, KGC, HANAMKONDA	STATE KEVEK SYMPOSIUM ON RAMAN EFFECT AND ITS APPLICATIONS-2016	SYMPOSIUM
22	18 & 19th DEC-2015	DEPARTMENT OF CHEMISTRY GDC, BHADRACHALA,	EMERGING TRENDS AND CHALLENGES IN CHEMICAL RESEARCH	ROLE OF NATURAL PRODUCTS IN PHARMACEUTICALS
23	30 & 31st MAR-2015	DEPARTMENT OF CHEMISTRY, KAKATIYA UNIVERSITY, WARANGAL	RECENT ADVANCES IN CHEMISTY	PARTICIPATION
24	22nd & 23rd DEC-2014	GDC, NARSAMPET	INSTITUTIONAL PREPARDNNESS FOR MEETING NAAC REQUIREMENTS	ACCREDITATION OF HIGHER EDUCUATIONAL INSTITUTIONS - ISSUES AND CHALLENGES
25	26 & 27th AUG-2014	GOVT. DEGREE AND PG COLLEGE FOR WOMEN, KARIMANGAR	SPECTROSCOPIC TECNIQUES IN STRUCTURAL ELUCIDATION	WORKSHOP
26	6th & 7 th AUG-2014	GDC, WOMEN BEGUMPET, HYDERABAD	NEW TRENDS IN GREEN CHEMISTRY AND SPECTROSCOPY	WORKSHOP
27	1st & 2nd AUG-2014	SRR GOVT. ARTS AND SCIENCE COLLEGE, KARIMANAGAR	INSTITUTIONAL QUALITY IMPROVEMENT, ROLE OF GOVERNANACE, LEADERSHIP AND MANAGEMENT	INSTITUTIONAL QUALITY IMPROVEMENT IN HIGHER EDUCATION OF LEADERSHIP AND MANAGEMENT ISSUED AND CHALLENGES
28	25th & 26 th JUL-2014	KGC, HANAMKONDA	ACCREDITATION OF HIGHER EDUCATIONAL INSTITUTIONS -ISSUES, CHALLENGES , EXPERIENCES AND PERSECTIVES	ACCREDITATION OF HIGHER EDUCUATIONAL INSTITUTIONS - EXPERIENCES AND PERSECTIVES
29	26th & 27th SEP-2013	KGC, HANAMKONDA	QUALITY ASSURANCE PRACTICES IN HIGHER EDUCATION - ISSUES AND CHALLANGES	QUALITY MANAGEMENT IN HIGHER EDUCATION A REVIEW OF ISSUES & CHALLANGES