



**FACULTY OF ARTS, HUMANITIES & SOCIAL SCIENCES,
FACULTY OF LANGUAGES, FACULTY OF COMMERCE AND
FACULTY OF SCIENCE**

jointly organizing

INTERNATIONAL WEBINAR SERIES ON RECENT TRENDS AND ADVANCEMENTS IN MULTIDISCIPLINARY RESEARCH

Date: 8th to 17th February, 2023

Venue: Anatomy Auditorium, Faculty of Medicine, KBN University, Kalaburagi

CONVENER

Dr. Nishat Arif Hussaini

Dean

**Faculty of Languages, Arts, Humanities
Social Sciences and Sciences
Khaja Bandanawaz University
Kalaburagi**

ORGANIZING SECRETARIES

Dr. M. A. Mujeeb

Coordinator and Head (i/c)

Department of Zoology
Faculty of Science
Khaja Bandanawaz University
Kalaburagi

Dr. Shazia Farheen

Assistant Professor

Department of Physics
Faculty of Science
Khaja Bandanawaz University
Kalaburagi

WEBINAR COORDINATOR

Dr. Syed Abrar

Coordinator and Head (i/c)

Department of Botany
Faculty of Science
Khaja Bandanawaz University
Kalaburagi

Live streaming on  **YouTube** [youtube.com/@KhajaBandanawazUniversity](https://www.youtube.com/@KhajaBandanawazUniversity)



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Honourable Chancellor
Khaja Bandanawaz University
Kalaburagi
Karnataka

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Khaja Bandanawaz University
Kalaburagi, Karnataka

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Registrar (i/c)
Khaja Bandanawaz University
Kalaburagi, Karnataka

CONVENER

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DEAN
Faculty of Languages, Arts, Humanities
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Khaja Bandanawaz University
Kalaburagi, Karnataka

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ORGANIZING COMMITTEE HEAD

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UG Faculty of Arts, Commerce and Science
Khaja Bandanawaz University
Kalaburagi

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Coordinator and Head (i/c)

Department of Sociology
Faculty of Social Science
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Kalaburagi

Dr. Afshan Deshmukh

Coordinator and Head (i/c)

Department of Hindi
Faculty of Languages
Khaja Bandanawaz University
Kalaburagi

Mrs. Manisha Patil

Coordinator and Head (i/c)

Department of Psychology
Faculty of Arts
Khaja Bandanawaz University
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Dr. Fahmeeda Shaikh

Assistant Professor

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Faculty of Science
Khaja Bandanawaz University

Dr. Jyoti Hiremath

Assistant Professor

Department of Food and Nutrition
Faculty of Science
Khaja Bandanawaz University

Dr. Tilak Gasti

Assistant Professor

Department of Chemistry
Faculty of Science
Khaja Bandanawaz University

Dr. Milan Bishnoi

Assistant Professor

Department of Hindi
Faculty of Languages
Khaja Bandanawaz University

Dr. Atiullah

Assistant Professor

Department of Urdu
Faculty of Languages
Khaja Bandanawaz University

Mr. Abdul Razak

Assistant Professor

Department of Commerce
Khaja Bandanawaz University

Mrs. Savita Patil

Lecturer

Department of Sociology
Khaja Bandanawaz University

Mrs. Nasreen Fatima

Lecturer

Department of Urdu
Khaja Bandanawaz University

KHAJA BANDANAWAZ UNIVERSITY

The Khaja Education Society was established in the year 1958 and registered in the year 1966 under Mysore Societies Registration Act 1960, by Late Padmashree Janab Syed Shah Muhammad Al Hussaini Saheb – the Founder President. The Society encompass more than 24 educational organizations comprising of Primary, Secondary and Higher Educational institutions under the minority society in Gulbarga. It has been working for the upliftment of all, irrespective of caste, creed or religion. Khaja Bandanawaz University got eligible as a Private University during 23 August 2018. Under this esteemed institution, eight faculties i.e, Faculty of Medicine, Engineering & Technology, Law, Arts, Humanities & Social Sciences, Education, Commerce & Management, Languages and Sciences are in current position with their own achievements in teaching and research as well. Under the honourable Chancellor, his Holiness Dr. Syed Shah Khusro Hussaini, honourable Pro-Chancellor Syed Muhammed Ali Al Hussaini and respected Vice-Chancellor, Prof. Ali Raza Moosvi. Khaja Bandanawaz University has a vision to create an environment of motivation and accomplishment across disciplines and harvest knowledge through high quality teaching, research and extension activities leading to the generation of disciplined and intellect students for the betterment of society.

ABOUT THE WEBINAR

This Webinar aims to bring together innovative educational experts and scientists across the world under one banner to foster the academic and research collaboration among different research specializations. Khaja Bandanawaz University organizes “International Webinar Series on Recent Trends and Advancements in Multidisciplinary Research” providing information to the under-graduate, post-graduate students, research scholars and faculty members across the disciplines. The International Webinar will open new dimensions for the students and teachers with respect to teaching and research by providing a platform of interaction with some of the dynamic and renowned resource persons working at reputed organizations in India & across the world.

Registration Link

<https://forms.gle/vNsw1B1ASbLrjqu56>

E-Certificates will be provided to all the participants

ABOUT THE SPEAKERS



Physics

Prof. Fawad Inam is a Chartered Engineer and an active Fellow of the Institute of Mechanical Engineers (FIMechE), he has served over 50 universities and institutes from all the four nations of UK. He has strengthened TNE partnerships, delivered engineering courses and influenced institutional higher education practice in several countries. Prof. Inam is recognized as one of the leaders (PFHEA) in engineering curriculum design and technologies. He is serving as reviewer for over a dozen research journals and examined over 35 Ph.D. theses in UK and overseas. He has an H-Index of 35 and over 3800 research citations (300+ just in 2022 to date). Prof. Inam is a recipient of 'Materials World Award', 'Industry 4.0 readiness' and 'University Service' awards respectively. Prof. Inam has contributed to achieving around £2.5 million in research and enterprise income externally from government and commercial platforms.



Chemistry

Prof. J. Manjanna is working in the Department of Chemistry, Rani Channamma University (RCU), Belagavi, Karnataka, India. He is also a Director, School of Basic Sciences & Deputy Registrar. Currently, he is working on nanomaterials for their applications in energy devices, environmental remediation and biomedical applications. He has published more than 100 papers in international journals & has got 03 patents. He has received 'Young Scientist' award by Indian Council of Chemists and VGST, Govt. of Karnataka and 6 best paper award in National Conferences. He has got 3025 Google Scholar citations & h-index is 30. Recently his name appeared among the world's top 2% scientists.



Mathematics

Dr. Abeda Doddamani is currently working as Assistant Professor, Department of Mathematics, University of Eswatani, Swaziland, South Africa. She completed her M.Sc. and received Ph.D. from Karnatak University, Dharwad. She has 20 publications in renowned journals and participated and presented in more than 15 National/International Conferences/Workshops. She has more than 10 years of work experience and has organized many Conferences and Workshop in her academy. She is also a member of National and International Mathematics Associations. Her area of specialization is real analysis, fuzzy logic and fuzzy topology and has successfully completed seven projects. She is also a motivational speaker and runs a youtube channel by name inspirED and Self Help Maths Academy



Computer Science

Prof. Abidhusain Syed is an Assistant Professor in the Department of Electronics and Communication, BLDEA'S Dr. P. G. Hallakatti College of Engineering & Technology, VT University, Belagavi, Karnataka, India. He received his B.E. & M.Tech. in Digital Communication from VTU, Belagavi. He has published more than 15 publications in National and International journals. In his guidance 07 candidates have been awarded M.Tech. He has delivered many special lectures on Digital Communication, Image Processing, Basic Commands in LINUX, Network Coding. He actively delivers lectures on Computer Network, Information Theory, Communication System and Embedded System. He has participated, presented and organized National and International Conferences, Workshop, Lecture Series and FDPs. His area of specialization is Digital Communication and Network Coding and lifetime member of Electronics and Communication Association.



Botany

Dr. Ambika H. Devegowda is an expert in Algal Research and Founder of Proalgaetech. She is an expert in algae cultivation techniques and harvesting methods. Currently she is involved in algae ingredients/substituents for the food industries, food supplements from microalgae and also carbon sequestration projects. She has eight years of research experience in diversity and ecological parameters on growth of subaerial algae in tropical forests, India. Dr. Ambika is actively involved herself in teaching Algal Biotechnology courses in Germany. She has 16 international papers to her credit. She is now Algal Culture Technical Supporter/Advisor, author and speaker in Germany.



Biotechnology

Dr. Namdev Togle is a Postdoctoral Fellow at Temple University, United States. His research area is focused on tuberculosis, bacterial pathogenesis, host-pathogen interactions and molecular biology. He has also worked as a Junior Scientist in Pathkind Labs Nagpur, India. Dr. Togle is highly active on social media and serving as Content Creator. He runs a YouTube channel "The Versatile Scientist" which has total 3.06K subscribers. He has 16 research publications and book chapters in reputed journals and he is editor/reviewer 12 peer reviewed journals. He is a professional members of Federation of Clinical Immunology Societies and American Society for Microbiology



Food Science and Nutrition

Dr. Devindra S is a scientist in Microbiology and Immunology at the National Institute of Nutrition, Hyderabad, India. Dr. Devindra has successfully completed project funded by agencies like Indian Council of Medical Research (ICMR), Department of Biotechnology (DBT), New Delhi, India. He has more than 20 research papers in National and International journals of high repute and one patent to his credit. Dr. Devindra holds membership in professional bodies like Society of Biological Chemist (SBC), Indian Dietetic Association (IDA) and Nutrition Society of India (NSI).



Zoology

Dr. Yasir Hasan Siddique is an Associate Professor, Department of Zoology, Aligarh Muslim University, India. He is currently working on neurodegenerative disorders like Parkinson's and Alzheimer's disease. He has received more than 20 Awards like the UGC- Research Award, Shakuntala Amir Chand Prize, ISCB Young Scientist Award. Dr. Siddique has completed more than 12 Major Research Projects with a grant of more than Rs. 2 crores from SERB DST, ICMR, CSIR, UGC, AYUSH and UPCST. He has successfully guided 7 Ph.D. and 3 M.Phil students. He has published more than 156 Research articles, 30 reviews, 5 books (3 Edited), and 12 Chapters in books with a total impact factor of more than 300. The citations of his publication is 2949 with h-index-30.



Psychology

Dr. Jeyavel S. is Associate Professor, Department of Psychology, School of Social Sciences, Central University of Punjab. Being an academician, he has more than 20 year of teaching and research experience with 34 research publications and three book chapters in his credit. He has presented more than 28 papers in national and international conferences and he has been invited as resource person in different universities. He also holds a membership in different Academic organizations and serving as a Reviewer and Editor in peer reviewed journals. He has received project funds from Indian Council of Social Science Research (ICSSR).



Sociology

Prof. Chinta Ganesh is specialized in Rural Sociology and Rural Development, Human Resource Development and Development Studies. He has published five books and completed one Major and two Minor Research Projects. He has organized Fourteen National Conferences and published Thirty Three (33) research papers in National and International Journals. Twenty (20) Research Scholars have been awarded Ph.D. Degree under his supervision. He has participated and presented papers on various themes in 62 National and International Conferences and has delivered more than 100 Lectures. Prof. C. Ganesh is also holding the responsibility of Associate Editor for Osmania Journal of Social Sciences.



Journalism

Rifat Jawaid has been a journalist with 23 years of experience, 12 years of which spent working with the BBC in United Kingdom. Before launching Janta Ka Reporter, Rifat had a brief stint with India Today working as Managing Editor-input for the group's all four TV channels namely Aaj Tak, Headlines Today (now India Today), Dilli Aaj Tak and Tez. His last role in the BBC was of International Coordinating Editor, providing editorial leadership to the BBC Global News' 400 plus journalists in over a dozen bureaus in hostile regions such as Cairo, Tashkent, Moscow, Kabul, Nairobi, Tbilisi etc. He had also worked with The Statesman and Rediff.com early in his career.



English

Dr. Saradindu Bhattacharya teaches at the Department of English, University of Hyderabad. He has previously taught at the Central University of Karnataka, Kalaburagi and the Central University of Tamil Nadu, Thiruvavur. His areas of interests are narratives of trauma, popular culture and media, young adult literature and the pedagogy of English in India. He teaches post-graduate courses on New Literatures in English, Victorian Literature, and Indian popular culture. He has published research articles in international journals like Pedagogy (Duke UP), English (Oxford UP), The Explicator (Routledge), and Journal of Creative Communications (Sage).



Hindi

Dr. Pushpita Awasti is a renowned Professor, Writer and Poet of Hindi. She is the Chairperson of Archarya Kul, Wardha of Indian an institution founded by renowned Gandhian, Late Acharya Vinoba Bhave. She is actively involved in the propogation of Hindi language in countries like Surina, Carabian Islands, the Netherlands and the others. Dr. Awasti is closely associated with MIT World Peace University as its Global Ambassador for Peace and actively works for the mission of Prof. Vishwanath Karad of promoting culture of peace in the world.



Urdu

Dr. A. M. Syed Fazlullah is the Professor and Head, Department of Urdu, Central University of Hyderabad. India. His expertise is in the field of Urdu Journalism, Fiction, Nonfiction and Comparative literature. He has a teaching experience of more than 30 years. He has published 8 books, 30 book reviews and more than 20 research papers in National and international journals of high repute. Dr. Fazlullah served as Chief Editor of textbooks for school and colleges.



Commerce

Madhuri Telang is an IT Project Management Consultant at Electrolux, Sweden. She has worked on various big project in reputed organizations like Financial Technology, ICICI Bank, Hexaware Technologies, Infosys, L&T Infotech and Capgemini. She has more than 20 years of experience in IT fields and spent 15 years in management positions working on projects across globe in Banking, Finance, Insurance, Telecom, Healthcare and R&D Domains.



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8th to 17th February 2023

Sl. No.	Date	Time	Subject	Name of the speaker	Session Moderator	Title of the talk
Inauguration Session: 08-02-2023 at 10:30 to 11:30 am Venue: Anatomy Auditorium, Faculty of Medical Sciences, KBN University						
01	08-02-2023 (Wednesday)	12:00 pm to 01:00 pm	Botany	Dr. Ambika H. D. Founder, Proalgaetech, Schwabbaacher, Stuttgart, Germany	Dr. Syed Abrar Coordinator and Head Department of Botany Faculty of Science KBN University	Algae and their potential in future bioeconomy
02	08-02-2023 (Wednesday)	02:00 pm to 03:00 pm	Zoology	Dr. Yasir Siddiqui Associate Professor, Department of Zoology Aligarh Muslim University, Aligarh, Uttar Pradesh	Dr. Fehemida Shaikh Assistant Professor Department of Zoology Faculty of Science KBN University	Human toxicology and environmental health
03	09-02-2023 (Thursday)	12:00 pm to 01:00 pm	Food and Nutrition	Dr. Davindra Vidyasagar Scientist, National Institute of Nutrition, Hyderabad, Telangana	Dr. Jyothi Hiremath Assistant Professor Dept. of Food & Nutrition Faculty of Science KBN University	Dietary fiber in diseases

Sl. No.	Date	Time	Subject	Name of the speaker	Session Moderator	Title of the talk
04	09-02-2023 (Thursday)	02:00 pm to 03:00 pm	Chemistry	Dr. J. Manjanna Professor Department of Chemistry Rani Channamma University Belagavi Karnataka, India	Dr. Tilak Gasthi Assistant Professor Department of Chemistry Faculty of Science KBN University	Material for energy devices, environmental remediation and biomedical applications
05	10-02-2023 (Friday)	12:00 pm to 01:00 pm	Psychology	Dr. Jayavel Sundarmoorthy Associate Professor and Head of the Department, Psychology, Central University of Punjab, Bhatinda, Punjab	Mrs. Manisha Patil Coordinator and Head Department of Psychology Faculty of Arts KBN University	Artificial intelligence in psychological practice: Future applications and implications
06	10-02-2023 (Friday)	2:00 pm to 3:00 pm	Physics	Dr. Fawad Inam Head of Engineering and Construction, University of East London, United Kingdom	Dr. Shazia Farheen Assistant Professor Department of Physics Faculty of Science KBN University	Plastic jet plane – revolutionary materials and design tech in the latest Airbus A350
07	11-02-2023 (Saturday)	11:00 am to 12:00 pm	Mathematics	Dr. Abeda Doddamani Assistant Professor, University of Eswatini, Swaziland, South Africa	Dr. Seema Jabeen Faculty Dept. of Mathematics Faculty of Science KBN University	Mathematics in machine learning
08	13-02-2023 (Monday)	12:00 pm to 01:00 pm	Computer Science	Abidhusain Syed Assistant Professor BLDEA's Dr. PG Hallakatti College of Engg & Technology Vijayapur-586103 Karnataka India	Dr. Shireen Fathima Assistant Professor Department of Computer Science Faculty of Engineering and Technology KBN University	Introduction to an artificial intelligence
09	13-02-2023 (Monday)	02:00 pm to 03:00 pm	Biotechnology	Dr. Namdev Togle Post-Doctoral Fellow, Temple University, Clifton Heights, Pennsylvania, United States	Dr. M. A. Mujeeb Coordinator and Head Department of Zoology Faculty of Science KBN University	Emerging trends and career opportunities in Biotechnology

Sl. No.	Date	Time	Subject	Name of the speaker	Session Moderator	Title of the talk
10	14-02-2023 (Tuesday)	12:00 pm to 01:00 pm	Sociology	Prof. Chinta Ganesh Professor and Coordinator UGC-SAP Department of Sociology Osmania University Hyderabad	Dr. Sameena Sindagikar Coordinator and Head Department of Sociology Faculty of Social Science KBN University	Scientific innovations and social transformation: emerging trends and challenges
11	14-02-2023 (Tuesday)	02:00 pm to 03:00 pm	Hindi	Prof. Pushpita Awasthi Global Peace Ambassador, MIT World Peace University Pune, India.	Dr. Deshmukh Afshan Coordinator and Head Department of Hindi Faculty of Languages KBN University	New Education Policy in hindi and translation
12	15-02-2023 (Wednesday)	12:00 pm to 01:00 pm	Journalism	Mr. Rifat Jawaid Founder Janta Ka Reporter Ex. BBC & TV Today Managing Editor Birmingham, United Kingdom	Dr. Jawed Akhtar Assistant Professor Department of Journalism Faculty of Arts KBN University	Social media, democracy and society
13	15-02-2023 (Wednesday)	02:00 pm to 03:00 pm	English	Dr. Saradindu Bhattacharya Assistant Professor, Department of English, University of Hyderabad, Hyderabad, Telangana	Mr. Ramesh N Assistant Professor Department of English Faculty of Languages KBN University	The Language of Literature
14	16-02-2023 (Thursday)	12:00 pm to 01:00 pm	Commerce	Ms. Madhuri Telang IT Project Management Consultant, Sweden	Dr. Tabassum Shaikh Coordinator and Head Department of Commerce Faculty of Commerce KBN University	Commerce project management
15	17-02-2023 (Friday)	12:00 pm to 01:00 pm	Urdu	Prof. A. M. Syed Fazlullah Professor & Chairman, Department of Urdu, University of Hyderabad, Hyderabad, Telangana	Dr. Ateeullah Assistant Professor Department of Urdu Faculty of Languages KBN University	Urdu zaban ki ahmiyat-o-efadiyat
Valedictory Session: 17-02-2023 at 02:30 to 03:30 pm						
Venue: Anatomy Auditorium, Faculty of Medical Sciences, KBN University						