

Conference Proceedings/Summary

Inaugural Session
Venue: College Conference Room
Date: 08-03-2023
Time: 11:00 AM to 01:00 PM

11:00- 11:05	Prof. (Dr.) Manzoor Ahmad Lone Principal GDC Kulgam He welcomed all the participants and highlighted the significance of the conference and how the college is adopting the NEP-2020 framework in the college. He also gave a brief outlook of the developments vis-a-vis the multidisciplinary research in the college.	Welcome Address
11:05-11:10	Dr. Mohd Iqbal Rather HOD Biochemistry Introduced the background of the conference and how it is going to help the institution and students in large.	Introductory Remarks
11:10-11:40	Dr. Javaid Ahmad Bhat Ramalinga Swami Fellow Centre for Interdisciplinary Research & Innovations, UOK He presented computational modelling in human cells. He highlighted the complexity of human cells and argued that the mathematical modelling can best interpret the cell visualization and therefore, multidisciplinary research is going to be a landmark in the research field. He also talk about precision medicine and human genome project.	Key Note Address
11:40-11:55	Dr. Bilal Mohi-ud-din Bhat (IAS) Deputy Commissioner Kulgam	Guest of Honour (Special address)
11:55-12:25	Prof. (Dr.) Yasmeen Ashai Director Colleges, HED J&K	Chief Patron (Special address in Virtual Mode)
12:25-12:50	Prof. (Dr.) Sheikh Javid Ahmad Professor University of Kashmir Former VC Cluster University Srinagar He in the onset congratulates the college for the timely exercise on the multidisciplinary research in the colleges. He shared his research experiences with the participants and advised the student community regarding how to inculcate/develop the research aptitude.	Chief Guest (Presidential Address)
12:50 Pm	Dr Arif Ahmad Wani Faculty in Department of Commerce	Vote of Thanks
	Rapporteur	Dr. Zahoor Ahmad Itoo HOD Botany
01:00-02:00 Lunch Break		

Plenary Session I (02:00- 04:00 PM)

Venue: Conference Room

Chair: Dr. Mohsin Bashir (Former Principal HED J&K)

Time	Name of the Speaker	Topic	
02:10- 02:30	Professor Sanjeev Kmar Sharma Former Vice-Chancellor MGCU Bihar He gave the ancient Indian background of the	Multidisciplinarty Under NEP-2020	Virtual Mode

	multidisciplinary and highlighted how the NEP 2020 is going to resolve the problems of employability and research in the HEDs in india.		
02:30-02:50	Dr. Ishrat Aalam Centre for Advanced Study Department of History, AMU He gave the models in history and how it would help in knowing not only the historical facts but also how history can be used in multidisciplinary research. He did introduce the concept Moral Economy.	Recent Trends in History writing	Virtual Mode
02:50-03:10	Dr. Tanveer Ahmad Multidisciplinary Centre for Advanced Research and Studies JMI-New Delhi He did present the cancer cases and showed in his power point presentation The emergence of cellular engineering, machine learning and immunology. He also introduced some techniques Car T Cells in curing the cancer cells.	Advancing from CRISPR to Cures: The emergence of cellular engineering, machine learning and immunology	Virtual Mode
03:10-03:30	Dr. Adil Amin Kak Department of Linguistics University of Kashmir Represented by his scholar Benish. She presented the power point presentation and highlighted the recent trend in the English teaching in the Kashmir.	Exploring and Evaluating English language Teaching in kashmir	In Person
03:30	Dr. Hashim Iqbal HOD History	Vote of Thanks	In Person
	Rapporteur	Dr. Aijaz Ahmad Najar	

Plenary Session II

Date: 09-03-2023

(11:00- 01:00 PM)

Venue: Conference Room

Chair: Professor A R Najar

(Former Principal HED J&K)

Time	Name of the Speaker	Topic	
11:00- 11:30	Dr Mumtaz Ahmad Yatoo Centre for Central Asian Studies University of Kashmir	TBN	In person

11:30-12:00	Dr. Muzzaffar Rasool Bhat Assistant Professor Department of Computer Sciences IUST The speaker did talk on Artificial intelligence and how it can help to society in resolving different problems. He explained the things of AI, Machine Learning, Deep Learning. The specific takeaway of this presentation was how AI can help in our orchards in Kashmir.	Artificial Intelligence and Society	In person
12:00-12:30	Dr. Mukhtar Ahmad Khanday Director South Campus UOK The speaker argued on mathematical modelling of various biological processes and its applicability in multidisciplinary research.	Bio-Mathematics	In person
12:30-12:50	Dr. Tasleem Ahmad War Associate Professor, UOK He talked about Language and Literature and its implication and operation in interdisciplinary research. He also talk about methodology in language to be applied in class rooms.	On the Theme of the Conference	In person
12:50-01:00	Dr. Shazada Ashraf Faculty, Department of Pol. Science	Vote of Thanks	
	Rapporteur	Dr. Altaf Hussain Dar HOD Urdu	
01:00-2:00	Lunch Break		

**Valedictory
(02:00 PM)
Venue: Conference Room**

02:00- 02:30	Dr. Mohd Younes Bhat From Multidisciplinary Research Centre-GDC Kulgam	Summary of the Conference	In person
02:30-02:50	Dr. Tasleem Ahmad War Associate Professor, UOK	Guest of Honour	In Person
02:50-03:00	Prof. (Dr.) Manzoor ahmad Lone Principal Govt. Degree College Kulgam	Chief Guest (Concluding remarks on Conference)	In person
	Distribution of Certificates		