

# **Sharing Resources for Quality Higher Education and Research**

**(14<sup>th</sup> October, 2017)**

**Vice Chancellors' Colloquium under the Aegis of  
Ministry of Human Resource Development  
Government of India Scheme of Pandit Madan Mohan  
Malaviya National Mission on Teachers and Teaching  
(PMMMNTT)**



**Central University of Haryana  
Jant-Pali, Mahendergarh**

# **Vice Chancellors' Colloquium on: "Sharing Resources for Quality Higher Education and Research"**

**(October 14, 2017)**

***Compilation Based on the  
Deliberations of the Participants from Universities of  
Haryana***



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Jant-Pali, Mahendergarh**

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# **Central University of Haryana**

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## **PREFACE**

Resources are the sources from which benefits are produced. Resources are the backbone of every economy. Resources are limited and, therefore, these need to be utilized to the fullest possible extent. Sharing is one of the features of utilizing resources. Effective management of resources is an essential task for managing different projects. Having the information about the availability of the resources and having those available at the right time for the activities; play a vital role in managing the costs and smoothly executing the project activities.

The prime objective of resource sharing is to maximize the availability of material and services and to minimize expenses. In other words, the principle behind resource sharing has been the availability of maximum service at the minimum cost or the maximum service at the same cost. The prime objective of resource sharing is to create an environment in which universities can offer better services to facilitate quality higher education and research. It aims to make the resources of one university available to users of other university and vice-versa. The main objectives, therefore, are: increasing availability of resources, extending the accessibility of resources, diminishing cost, and promoting optimum utilization of resources.

This compilation of possible strategies for sharing resources could be possible because of the insightful contribution made by all the participants from the universities located in the state of Haryana.

The organizing committee expresses sincerest thanks and gratitude to Prof. R. C. Kuhad, Vice Chancellor, Central University of Haryana for entrusting this responsibility to the Director of University Internal Quality Assurance Cell and Project Coordinator PMMMNTT, and also for his constant guidance and encouragement in accomplishing this task.

Dr. Sarika Sharma, Programme Coordinator, Dr. Aditya Saxena, Director IQAC and Dr. Pooja Walia, School of Education deserve special mention for their contribution in bringing this document in its present shape. We also wish to place on record the insightful participation in the deliberations on the sharing of resources among the universities of Haryana by the members of the Central University of Haryana.

**(Organising Committee)**

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## **Concept Note of the Theme**

Resource sharing is an organized cooperative attempt to share materials and services so as to provide one another with resources that might otherwise not be available to an individual institution. Resource sharing plays a vital role for the achievement of institutional goal by providing quality service and optimizing profitability through effective and efficient utilization. Sharing of resources among universities tremendously benefits the students, research scholars, academicians and administrators by *exchanging* knowledge, ideas, human resources, information, and library & laboratories resources. By sharing resources with other higher education institutes, the universities not only meet immediate needs of users; but also contribute, in an important way, in sharing knowledge and information in a collaborative manner.

Resource sharing is a term used to describe organized attempt by resource available in Universities and Information Centers to share materials and services cooperatively so as to provide one another with resources that might otherwise not be available to an individual institution. It represents an attempt to expand the availability of specialized, expensive, or just plain not-owned resources beyond the bounds of a single institution. The ultimate aim of resource sharing and information service is to supply its user with all the materials that he or she needs in order to do research, become more educated, empower him/her, or simply be entertained. Every university cannot keep all type of laboratory equipment and many times it happen that equipment are there in the laboratory and users are very less in number. Under such situation, the best option left with the universities is to optimize the output and utilize their resources through extensive sharing and networking. In view of the above, the traditional concept of ownership will gradually be replaced by access to information and knowledge, regardless to location and format. Resource sharing is the process by which a group of universities within the state decide to make their resources available for common use and benefit of all members of the group. It means a partnership in which each member has something useful to contribute to the others, and is willing to make this available when needed. It is, essentially, a pooling of resources, a cooperative undertaking for increased capability, greater user satisfaction and economy

of effort. It helps in bridging the gap between the researchers and the required resources. Through resource sharing, one university expands its academic horizon and gains an appreciation of other universities about academic cultures, administrative functioning and resources management.



## **Sharing of Views by Prof. Ramesh Chand Kuhad**

At the outset, I heartily welcome the Chief Guest, Sh. Ram Bilas Sharma Ji for his generosity to grace this occasion with his motivating presence. Nobody else could fit in as the Chief Guest of the event that intends to create the confluence of the institutions of higher education in Haryana. We shall be able to realise the desired objectives of this unique initiative only with your constant guidance and support. Sir, we shall remain indebted to you for your unfathomable concern for the growth of the University.

I welcome the esteemed Vice Chancellors of the sister universities in the state of Haryana for their eagerness and enthusiasm to participate in the colloquium to deliberate the key concerns of higher education in the state. It being a collaborative initiative, your participation in the event with couple of senior Deans or administrative officers shall certainly contribute in the success of the event.

Today's Vice Chancellor's Colloquium on "Sharing Resources for Quality Higher Education and Research" is an initiative to bring together all the academic leaders of the state of Haryana on one stage to brainstorm and share the relevant issues concerning higher education and research. The conclave of Vice Chancellors of the universities intends to nourish, relish and celebrate the relevance of collective wisdom in achieving the pious objectives of higher education institutions. Owing to the contextual uniqueness, every University cherishes different set of strengths crucial for the realisation of a vision that is common to all – dissemination of scholarly knowledge for the creation of

enlightened and empowered youth capable to serve the sublime goal of nation building. Therefore, the bouquet of ideas emerging out of the colloquium shall certainly serve the common cause of quality higher education in the state.

We may also ponder over the possibility to establish Haryana Institute of Lifelong Learning (HILL) with the vision to cherish, nourish and sustain the culture, heritage, folklore, linguistic richness and other Haryana specific historical attributes. The innovative idea to rope in all the crucial stakeholders to contribute in the success of this initiative seems hazy and obscure but I am sure that with the joint efforts of all the participating universities and the support of the government of Haryana, we'll achieve the desired objectives. Besides exploring the possibilities to establish collaborative partnership among sister universities for deliberating the mechanism to establish Haryana Institute of Lifelong Learning (HILL), the colloquium intends to provide an opportunity to share and appreciate the best practices and traditions adopted by the universities in the state of Haryana. We may make the best use of this conclave of academic leaders of the state in the august presence of the hon'ble Education Minister by deliberating the mechanism for—

- Creation of pool of talented human resources;
- Sharing of Human and Physical Resources
- Creation of a common 'Discussion Forum' to share the best practices and trends at regular intervals
- Publication of a common Newsletter in tune with 'University News' to highlight the achievements, researches and innovations of all the universities in the state

- Exchange programmes for students and faculty for dissertation, project works, internship and extension activities
- Mutual sharing of Print, Digital Resources, Research Database and Labs
- Curriculum designing
- Exploring, developing and recognizing areas of research and innovation specific and relevant to the state of Haryana including its Culture, Heritage and legacy.
- Entering into MoUs for extension and academic exchange activities

I am delighted to share it with the hon'ble Education Minister and the august gathering that in a brief span of eight years Central University of Haryana has achieved many significant milestones to be proud of. Here, I would like to highlight some of the recent achievements of the University. These include—

- Award of grade 'A' by NAAC in the first cycle of assessment and accreditation conducted in March 2017.
- 35 research projects/fellowships from various funding agencies amounting to the grant of more than 15 crores.
- University has got eight Global Initiative for Academic Networking (GIAN) Courses approved during the last one year.
- Gradual expansion of academic programmes to the extent that presently University offers 53 programmes (UG, PG and Research) under thirty departments of study, with the enrollment of more than 1900 students belonging to 23 different states of the country.

- Creation of Centre for Innovations, Skills and Entrepreneurship Development (CISED)
- MoUs with potential industry/corporate partners or research organisations for collaborative researches and innovations. We have recently tied up with CSIR-Central Electronics Engineering Research Institute (CEERI), Pilani; Liberty Shoes Ltd., Karnal; Technology Applications Service (TAS), New Delhi; National Cooperative Union of India (NCUI), New Delhi; and Centre for Innovative and Applied Bioprocessing (CIAB), Mohali.
- University's innovation of Electric Power Generation on Speed Breakers got first prize in the International Electrical Vehicle EXPO-2016.
- University was adjudged the best among all the Central Universities for its contribution in Vittiya Saksharta Abhiyan of Government of India.
- University faculty participated in international academic events conducted at German Institute of Global and Area Studies (GIGA), Hamburg; University of Brighton, UK; University of Bristol, UK; University of Edinburgh, Scotland; British Council, Birmingham; London School of Management and Education, London; and Jeju Island, South Korea.
- One well-furnished Virtual Classroom in each Academic Block with all paraphernalia for recording and production of online educational resources.
- Furnished labs for all science disciplines.
- Establishment of Advanced Language Lab in the Department of English and Foreign Languages

- Construction of three state of the art Academic Blocks
- Construction of four hostel buildings (two each for boys and girls) is in full swing and these will be ready by the commencement of the next academic session.

With the commitment of University fraternity and support of MHRD, UGC and Government of Haryana, the day is not far when Central University of Haryana shall be hailed as the first among its equals. I hope that this colloquium shall open new avenues for the development of constructive and healthy competition among the universities where each university shall be benefitted by the strength of other universities. Therefore, I urge upon all the academic leaders of the state of Haryana to actively participate in this collaborative venture.

## Points/Areas deliberated during the Colloquium

S. No	Name of University	Name of Person	Points of Discussion/Areas of Collaboration	Contact No.	Email id
1.	SRM University	Dr. P. Prakash, Vice Chancellor	<ul style="list-style-type: none"> <li>Traffic management of roads</li> <li>Bioinformatics</li> <li>Bioengineering</li> <li>Chemistry</li> <li>Software for stress free driving</li> <li>MoU with IBM for cloud computing and Big Data analysis</li> <li>E-learning</li> </ul>	0130-2203720 (O)	vcsrnh@srmuniversity.ac.in
2.	The Northcap University	Dr. R. Narasimhan, Professor & Dean, School of Management.	<ul style="list-style-type: none"> <li>Central Research Facility</li> <li>Holography Set up, Dr. Hukum Singh (Coordinator), <a href="mailto:hukum@ncuindia.edu">hukum@ncuindia.edu</a></li> <li>LCR Meter and I-V Picometer, Dr. Pranati (coordinator) <a href="mailto:pranati@ncuindia.edu">pranati@ncuindia.edu</a></li> <li>UV-Vis-NIR Spectrophotometer Dr. Tejpal Singh (Coordinator) <a href="mailto:tejpal@ncuindia.edu">tejpal@ncuindia.edu</a></li> <li>Vacuum Coating Unit Dr. Ambika Devi (coordinator) <a href="mailto:ambika@ncuindia.edu">ambika@ncuindia.edu</a></li> <li>Hot Air Oven, Centrifuge Machine, Magnetic Stirrer with hot plate, Palletizer and Digital Ultrasonic Cleaner, Dr Tejpal and Dr. Dipti Yadav (Coordinator)</li> <li>High Temperature Furnace, Dr. Dipti Yadav (Coordinator), <a href="mailto:diptivaya@ncuindia.edu">diptivaya@ncuindia.edu</a></li> <li>SEM and Compact Solar Simulator Dr Sunita Sharma (Coordinator) <a href="mailto:sunitasharma@ncuindia.edu">sunitasharma@ncuindia.edu</a></li> </ul>	9840085640(M)	<a href="mailto:ncu@ncuindia.edu">ncu@ncuindia.edu</a>  <a href="mailto:r.narasimhan@ncuindia.edu">r.narasimhan@ncuindia.edu</a>

3.	Baba Mastnath University	Dr. P. C. Juneja, Dean of Law, 3 Faculty Members	<ul style="list-style-type: none"> <li>• Student Exchange Programme</li> <li>• Book Bank, Sharing of online resources and other learning resources</li> <li>• Legal literacy campaigns in rural and backward areas of Haryana</li> </ul>	9896163054	markande yahuja@gmail.com
4.	National Institute of Food Technology Entrepreneurship and Management.	Dr. Ashutosh Upadhyay , Scientist VI/ Professor & Head Food and Science & technology, Department and Dean (Academics)	<ul style="list-style-type: none"> <li>• Food of Science &amp; Technology</li> <li>• Food Engineering</li> <li>• Agriculture and Environmental Science</li> <li>• Food Business Management</li> <li>• Skill, Consultancy, Entrepreneurship</li> <li>• Library membership for individuals, institutions and other University</li> <li>• Haryana Cuisines (Haryana Ghevar)</li> <li>• 14 well equipped labs in Food Technology, Food Biotechnology, Microbiology, Fruits, Vegetables, Meat &amp; Poultry, Milk &amp; Dairy, Cereal, Grain etc.</li> <li>• Self Help Groups for farmers</li> <li>• Food and Packaged Food</li> </ul>	9034022694	<a href="mailto:ashutosh@niftem.ac.in">ashutosh@niftem.ac.in</a> <a href="mailto:vc@niftem.ac.in">vc@niftem.ac.in</a>
5.	Maharishi Dayanand University	Prof. G. K. Ghakhar,	<ul style="list-style-type: none"> <li>• Discussion on Pandit Madan Mohan Malviya and qualities of a true leader.</li> <li>• Research facility available in Science and Life Science faculty.</li> </ul>	01262-2743279416173433	<a href="mailto:vc@mdurohtak.ac.in">vc@mdurohtak.ac.in</a> <a href="mailto:bkpunia@rediffmail.com">bkpunia@rediffmail.com</a> <a href="mailto:gakharsk@gmail.com">gakharsk@gmail.com</a>
6.	National Brain Research Centre	Prof Shiv Sharma, Scientist VI & Professor	<ul style="list-style-type: none"> <li>• Neuroscience Research</li> <li>• Trained manpower in Brain Research</li> <li>• Facilities               <ul style="list-style-type: none"> <li>✓ Molecular &amp; Cellular Neuroscience</li> <li>✓ Live Cell Images</li> <li>✓ Spinning Disc Microscope</li> <li>✓ 2-Photon Microscope</li> <li>✓ MRI (3 Tesla, Philips)</li> <li>✓ Structural and functional studies</li> <li>✓ Confocal Microscope</li> </ul> </li> </ul>	0124-2338929(O)	<a href="mailto:sharmas@nbrc.ac.in">sharmas@nbrc.ac.in</a> <a href="mailto:sharmas.nbrc@gov.in">sharmas.nbrc@gov.in</a> <a href="mailto:director@nbrc.ac.in">director@nbrc.ac.in</a> , <a href="mailto:subrata.sinha@nbrc.ac.in">subrata.sinha@nbrc.ac.in</a> ,

			<ul style="list-style-type: none"> <li>• Centre for Excellence for Epilepsy Magnetoencephalography</li> <li>• Electrophysiology set up</li> <li>• Animal facility (non-human Primates)</li> <li>• Library (Digital)</li> <li>• Neuro Stem Cell research</li> <li>• Collaborative research               <ul style="list-style-type: none"> <li>✓ Short term training</li> <li>✓ Technical Courses in Neuroscience</li> <li>✓ Expert lectures</li> </ul> </li> <li>• Project Assistant               <ul style="list-style-type: none"> <li>✓ PDFs</li> <li>✓ Short-term training</li> </ul> </li> </ul>		<a href="mailto:subratasi.nha.nbrc@gov.in">subratasi.nha.nbrc@gov.in</a>
7.	O. P. Jindal University	Dr. Y S R Murthy, Registrar	<ul style="list-style-type: none"> <li>• Collaborative programmes</li> <li>• Information sharing               <ul style="list-style-type: none"> <li>✓ Haryana Research portal</li> <li>✓ Haryana wide network</li> <li>✓ Haryana state Digital Library</li> </ul> </li> </ul>	0130-3057881 (O) 8930110705(M)	<a href="mailto:ysrmurthy@jgu.edu.in">ysrmurthy@jgu.edu.in</a> vc@jgu.edu.in
8.	Jagan Nath University	Prof. H. L. Verma, Vice Chancellor	<ul style="list-style-type: none"> <li>• Senior Faculty with wide experience can be shared</li> <li>• Skill development project from NSDC (Rs 7.00 Crores)</li> </ul>	01276-6997001(O) 0989272466(M)	vc@jaganathuniversityncr.ac.in
9.	Starex University	Prof. Ashok Diwakar, Vice Chancellor	<ul style="list-style-type: none"> <li>• Collaboration in areas of faculty exchange and other facilities.</li> </ul>	8053218888/7027720835/7027720837(M)	vc@starexuniversity.com
10.	Chaudhary Devi Lal University	Prof. Vijay Kumar, Vice Chancellor	<ul style="list-style-type: none"> <li>• Academic Collaboration</li> <li>• MoU in specific areas</li> <li>• Special emphasis on students from rural Haryana</li> <li>• Roadmap of the programme may be carried out in consultation with Govt. of Haryana</li> </ul>	9416475447(M) 01666-248052(O)	<a href="mailto:dr.vijaykay@yahoo.com">dr.vijaykay@yahoo.com</a>
11.	Government of Haryana, District Mahendergarh, who represents	Dr. Garima Mittal (DC Mahendergarh)	<ul style="list-style-type: none"> <li>• Exposure of rural and local populace</li> <li>• Respect to faculty who help shape the destiny of their students</li> <li>• Research facilities relevant to local issues may get support from Haryana govt.</li> </ul>	01285-254000(O) 01282-251200(R)	dcnrl@hry.nic.in



	d on behalf of Sh. Ram Bilas Sharma, Education Minister, Government of Haryana.		<ul style="list-style-type: none"> <li>• Gender sensitization Course for male students of colleges and University of Haryana</li> <li>• Contribute towards <i>Beti Bachao Beti Padhao</i> scheme.</li> <li>• Swach Bharat (develop programmes for disposal of waste of institution/utilization within the institution) (may get grant from State Government)</li> <li>• National Skill Mission, more orientation and connect with industry from Haryana ) (may get grant from State Government)</li> </ul>		
12.	Chaudhary Charan Singh Haryana Agriculture University	Prof. K. P. Singh, Vice Chancellor	<ul style="list-style-type: none"> <li>• Collaboration in Agricultural Sciences</li> <li>• Establishment of a collaborative center in CUH</li> <li>• Case study for reference—Hisar Knowledge Club as an outcome of collaboration of all institutes in Hisar</li> <li>• Science Direct Library (through INFLIBNET and NDL)</li> <li>• Faculty sharing to bridge the faculty shortfall</li> <li>• Consortium of Institutes for sharing and utilization of instruments</li> <li>• Technical staff for instruments- Skill based courses for producing technical staff for using these instruments.</li> <li>• Meeting of Directors, Dean and other top ranking Govt. officials.</li> <li>• Skill based program, specific to the state of Haryana</li> <li>• For Research facilities, Govt. Universities can help private Universities, and for teaching Private Universities can help Govt. Universities</li> <li>• Sharing of courses and teaching of ICT</li> <li>• Common meeting points of institutes to be identified</li> </ul>	01662-231640, 255258 (O)	vc@hau.e rnet.in

13.	Central University of Haryana	Dr. Aditya Saxena, Director, IQAC	<ul style="list-style-type: none"> <li>• University seeks collaboration in implementing Enterprise Resource Planning Platform, University Management System, Learning Management System, Student Management System and other such platforms for e-governance.</li> <li>• Research collaboration and collaboration on organizing National Seminar, Workshops, International Conferences, Extension Activities and Research Projects</li> <li>• Creation of facilities such as AIRF and Sharing of facilities either free of cost for state researchers or at concessional rates.</li> <li>• Academic exchange of students/researchers/faculty members</li> <li>• Possibilities of MOUs on teaching and students exchange programmes</li> <li>• Development of multi-institutional teams for writing/carrying out grants/projects involving more than 2 institutes - targeting various areas viz. translation research, bioprocessing, nanotechnology, etc.</li> <li>• Biomass Chemistry and Technology</li> <li>• Synthetic Organic Chemistry</li> <li>• Carbon Capture Chemistry</li> <li>• Bioprocess engineering</li> <li>• Biofuel and Bioenergy</li> <li>• Plant abiotic stress management</li> <li>• Clinical Biochemistry laboratory</li> <li>• Biochemical studies and immunoassay</li> <li>• Astrophysics</li> </ul>	981050 5144	adityasaxena@cuh.ac.in
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			<ul style="list-style-type: none"> <li>• Nanoscience and materials</li> <li>• Glassy materials</li> <li>• Theoretical Condensed Matter Physics</li> <li>• Exploitation of microbes to mitigate and manage hazardous pollutants</li> <li>• Assessment and mitigation of methane from the solid waste</li> <li>• Ambient and indoor air quality and its implications on environmental health</li> <li>• Non-parametric statistical techniques</li> <li>• Bayesian inference</li> <li>• Order statistics and distribution theory</li> <li>• Indian Government and Politics, Dalit Politics and Minority, Federalism and Political Economy, International Politics and Foreign Policy.</li> <li>• Expertise in Applied Econometrics (Time Series and Panel Analysis)</li> <li>• Laboratory for various psychological tests</li> <li>• Educational Psychology Laboratories</li> <li>• हिंदी एवं भारतीय भाषा विभाग हरियाणा प्रदेश के सांस्कृतिक, सामाजिक और साहित्यिक अध्ययन हेतु सहभागी हो सकता है।</li> <li>• जिन महाविद्यालय/विश्वविद्यालय में हिंदी विभाग नहीं है, वहाँ पर विश्वविद्यालय में उपलब्ध भाषा प्रयोगशाला के माध्यम से हिंदी भाषा कौशल हेतु विशेष कक्षाएं आयोजित की जा सकती हैं।</li> <li>• DDU KAUSHAL Kendra at Central University of Haryana is one of the few institutes of Haryana, working in the field of skill development. <ul style="list-style-type: none"> <li>✓ Running three B. Voc courses namely (a) Retails and Logistics Management, (b)</li> </ul> </li> </ul>		
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			<p>Biomedical Science, (c) Industrial Waste Management</p> <ul style="list-style-type: none"> <li>✓ Can offer 6 month certificate and 1 year diploma course</li> <li>• Haryana Institute of Lifelong Learning (HILL) <ul style="list-style-type: none"> <li>✓ E-Content Development</li> <li>✓ MOOCs</li> <li>✓ Virtual Labs</li> <li>✓ Recognizing and popularizing Research and Innovation relevant to Haryana</li> <li>✓ Skill Based Courses and Training</li> <li>✓ Meta Student Counseling and Placement Cell</li> <li>✓ संयुक्त पंजाब प्रान्त 'लैंग्वेज कोरिडोर' के रूप में मौजूद था, हिंदी भाषा और विचार साहित्य के कई महत्वपूर्ण कार्यकर्ता और लेखक विचारक थे उन लेखकों और विचारकों के श्रमसाध्य कार्य को उजागर करने के साथ-साथ उनके महत्व का मूल्यांकन भी आवश्यक है क्योंकि किसी भी भाषा और समाज की संस्कृति का आभास उसकी वैचारिक स्थिति से पता चलता है। हिंदी गद्य के निर्माण में कलकत्ता, बनारस और इलाहाबाद जैसे केंद्रों से सब परिचित हैं परन्तु दिल्ली और लाहौर के बीच में उपस्थित आरंभिक गद्य लेखकों की भाषा से हिंदी व्याकरण सृजित होता है जिसकी तरफ बहुत कम लोगों का ध्यान जाता है। नवजागरण के दौर में हरियाणा हिंदी भाषा और साहित्य का एक महत्वपूर्ण केंद्र रहा है। इस महती कार्य में इस प्रान्त के महाविद्यालयों और विश्वविद्यालयों में कार्यरत शिक्षकों के सहयोग की आवश्यकता है।</li> </ul> </li> </ul>		
14.	Central University	Prof. R. C. Kuhad, Vice Chancellor	<ul style="list-style-type: none"> <li>• Proforma under different heads, based on today's proceedings</li> </ul>	01285-249333(O)	vc@cuha.c.in

of Haryana		<ul style="list-style-type: none"> <li>• Portal to this colloquium/ separate website to carry forward this objective.</li> <li>• Next meeting at different levels for a one day event.</li> </ul>		
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## Vice Chancellors' Colloquium on: "Sharing Resources for Quality Higher Education and Research"

### List of Participants

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