MUJ-PRIA HUB
HUB Location
• **Manipal University Jaipur (MUJ), Jaipur, India** is a co-educational, residential, private research university located in the city of Jaipur, Rajasthan, India.

• It is the fifth university established by Manipal Global Education Services.

• Courses and programs offered by the university are in the fields of Law, Engineering, Hospitality, Humanities, Management, Communication, Design, etc.

• The Manipal group has expanded branches in other cities of the country, which includes Manipal Academy of Higher Education (MAHE), Manipal and Sikkim Manipal University, Gangtok.

• International campuses comprises Manipal Academy of Higher Education, Dubai, United Arab Emirates, Manipal International University, Malaysia and American University of Antigua.
PATRON

Dr G K Prabhu
President, Manipal University Jaipur

CO-PATRONS

Prof (Dr) N N Sharma
Pro President, Manipal University Jaipur

Dr Nitu Bhatnagar
Registrar, Manipal University Jaipur

MENTORS

Dr Rajesh Tandon
Founder President of PRIA;
UNESCO Co-Chair in Community Based
Research and Social Responsibility in Higher Education

Dr Budd Hall
Professor Emeritus, School of Public Administration
UNESCO Co-Chair in Community Based Research and Social Responsibility in Higher Education
Hub Mentors

Prof. (Dr.) Madhura Yadav
Hub Coordinator &
Dean, Faculty of Design
Manipal University Jaipur

Dr. Manish Sharma
Assistant Professor,
School of Architecture & Design,
Manipal University Jaipur.

Ms. Minali Banerjee
Assistant Professor,
Dept. of Economics,
Manipal University Jaipur

Prof. (Dr.) Ajay Kumar
Director, Academics
Manipal University Jaipur

Mr. Siraz Hirani
Senior Professional
Mahila Housing Sewa Trust

Dr. Manish Sharma
Assistant Professor,
School of Architecture & Design,
Manipal University Jaipur.
OBJECTIVE

To develop an understanding of multidisciplinary and interdisciplinary learning of CBPR.

To make students learn and understand the importance of co-creation of knowledge.

To build partnerships of mutual respect with academic stakeholders for collaborative research.

To be able to disseminate CBPR methods to a variety of audiences to facilitate quality education.
# BRIEF

<table>
<thead>
<tr>
<th>Academic Institutions involved</th>
<th>Manipal University Jaipur</th>
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<tbody>
<tr>
<td><strong>Civil Societies involved</strong></td>
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<tr>
<td>• Mahila Housing Sewa Trust</td>
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<td>• Gram Panchayats</td>
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<td>• Jain Social Group (Central Sanstha)</td>
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<td>• Chahat (Women welfare foundation)</td>
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<td>• NSS</td>
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<td><strong>Other Stakeholders</strong></td>
<td>Local villagers; students; academicians; community scholars</td>
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<tr>
<td><strong>Workshops/conferences/seminars/research project</strong></td>
<td>Workshop conducted on CBPR for Graduate students on April 12, 2019. Ongoing open elective course BKC research project</td>
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Course Curriculum:
Community Based Participatory Research Techniques’(EO3280)

• Introduction to principles & values of CBPR (Ethics, power relations, partnership building, deep listening, co-construction of knowledge, self-reflection).

• Methods and Tools of conducting CBPR & its application: Arts-based methods, survey, institutional ethnography, photo-voice, case study, critical discourse analysis, narrative enquiry.

• Skill building in CBPR: How to conduct CBPR; Sequential steps: rapport building, understanding local issues, collaborative designing of research questions, joint data collection, joint data analysis and dissemination of the findings with the local community; strategies for successful CBPR.

• Experiential learning in CBPR: Field-based projects.
Journey so far....

CBPR as seminar theme to fourth year Architecture students

- Theekariya Village
- Solid Waste Management
- **Area:** 344.4 hectare
- **Population:** 2238 people (Census of 2011)
- **Household:** 345
- **Governing Body:** Gram Panchayat

Problems:

- Ingestion of plastics, waste, single use plastic blocked the open drains.
- Water pollution from the leaching of chemical residues and dyes.
- Air pollution due to burning of waste dumps in open

Initiative taken:

- Extensive public education on Waste management.
- Diversion of organic waste at the source
- Promoting recycling industries and enterprises and educating the residents
Rang De!
March 11, 2019
In association with Contree
Location: RIICO Flyover, Mansarovar Jaipur
No. of Participants: 45
Type of Participants: Students of humanities and Social Sciences, Manipal University Jaipur
Motivation: Beautification of the area consisting of Thadis and small vendors.
Workshop on CBPR by Dr. Anshuman Karol.

- **Speaker**: Dr. Anshumon Karol
- **Number of participants**: 30
- **Type of Participants**: Engineering and Architecture students
- **Areas covered**: Stakeholder analysis, Art based CBPR methods

Workshop on CBPR
April 12, 2019
Workshop on Art-Based Method
March 06, 2020

Speaker : Ms. Minali Banerjee
Number of participants : 15
Type of Participants : PhD students
Areas covered methods : Art based CBPR
STUDENT PROJECTS _ FIELD STUDIES BY UNDER-GRADUATE STUDENTS

Field study 1

**Impact of illiteracy on Teenagers of Bagru**

**Location** : Bagru district, Rajasthan

**Population** : Illiterate Teenagers

**Sample** : 35

**Problem identified** :
- Teenage Illiteracy
- Child labour
- Prolonged poverty

**Remedies** :
- Illiterate teenagers were taken to nearby Government schools
- Group discussions with their parents

**Methodology** : Survey

**Community scholar** : Mr. Pankaj (a teenager from Bagru)

Field study 2

**Impact of electricity shortage on Education of Students in Heerapura, Jaipur**

**Location** : Heerapura, Jaipur

**Population** : School students

**Sample** : 25

**Problems identified** :
- Low grades due to electricity cuts
- Low attendance

**Remedies** :
- Discussions with school authorities on usage of renewable resources

**Methodology** : FGDs and Survey

**Community scholar** : Mr. Asim (a student from Heerapura)
Field study 3
A study on the impact of Swachh Bharat Abhiyan
Location: Jaipur
Population: Adults (Aged 18-60)
Sample: 50
Problem identified: -Swachh bharat abhiyan has not made an impact on the city adults
-Open defecation
-Low affordability of personal toilets
Remedies: Community-Led total Sanitation campaigns
Methodology: Focus group discussions and Interviews
Community scholar: NIL

Field study 4
A study on common mode of money transaction in Dehmi kalan
Location: Jaipur
Population: Vendors in Dehmi kalan and Thikariya
Sample: 50 vendors
Problem identified: -Less usage of Digital payment system
-Illiteracy has negative relation with usage of digital payments
Methodology: Survey
Community scholar: Mr. Suresh (A vendor from Dehmi Kalan)
Field study 5
A study on reasons behind air pollution in Jaipur

Location : Jaipur
Population : Earning adults
Sample : 50
Problem identified : -unsafe air
-Vehicles: biggest source of pollution
-Lack of awareness

Methodology: Survey
Community scholar : Ms. Pooja

Field study 6
A study on Pub-G addiction among teenagers of Jaipur

Location : Jaipur
Population : Students age 18-25
Sample : 100
Problem identified : - Negative impact of Pub-G on students’ education
- Reduced workouts and outdoor playing

Methodology : Survey and Interviews
Community scholar : Mr. Chetan (A student from Jaipur)
STUDENT PROJECTS

Field study 7
A study on impact of recently imposed fines on the violation of traffic rules
Location: Jaipur
Population: Adults aged 18-60
Sample: 50
Problem identified:
- Increased bribes
- Reduced traffic rule violation
Methodology:
- Focus group discussion
- Survey and Interviews
Community scholar: Mr. Ounam (A student from Jaipur)

Field study 8
A study on reasons behind air pollution in Jaipur
Location: Jaipur
Population: Earning adults
Sample: 50
Problem identified:
- Unsafe air
- Vehicles: biggest source of pollution
- Lack of awareness
Methodology: Survey and Interviews
Community scholar: Ms. Priyanka
STUDENT PROJECTS

Field study 9

QUARANTINE EFFECT ON PHYSICAL HEALTH

Location: Jaipur
Population: Adults aged 18-25
Sample: 50
Problem identified: Negative health effects due to prolonged stay at home.

Methodology: Observation
- Online Survey and Interviews

Community scholar: Mr. Siddhesh [A student]

Field study 10

EFFECT OF COVID-19 ON CULTURE

Location: Jaipur
Population: Adults aged 18-50
Sample: 30
Problem identified: Change in social culture
Methodology: - Online Survey
- Observation

Community scholar: Ms. SNEHA KUMARI
STUDENT PROJECTS

Field study 11

IMPACT OF COVID 19 ON BUSINESS WORLD
Location : Jaipur
Population : Adults aged 18-25
Sample : 50
Problem identified : - Employees sufferance due to the pandemic

Methodology: - Observation
- Online Survey and Interviews
Community scholar: Mr. Ram [An employee]

Field study 12

WhatsApp: A fake news spreading messenger?
Location : Jaipur
Population : Adults aged 18-25
Sample : 30
Problem identified : - Increased spread of fake news

Methodology : Online Survey and discussions
Community scholar : Ms. shijin
The Hub is offering CBPR as an open elective course for Manipal University Jaipur undergraduate students, since 2019.

The course is titled as ‘Community Based Participatory Research Techniques’ (EO3280).

Course is open to all the streams. It’s a one semester, three credit course.

Students are first trained on traditional research and then are trained on using CBPR as a methodology to do research on social issues.

Past enrolled students have produced interesting research on depression, illiteracy, poverty, power shortages, drug addiction, etc.

The Hub has so far educated approximately 150 undergraduate students under this open elective programme.
BKC RESEARCH PROJECT

Research Project
Aug, 2021 - Jan, 2022

Investigators : Hub Members

Methods : Field Visits, Personal Interviews, Posters

Type of Participants : Local residents, Community representatives, University administrators
BKC RESEARCH PROJECT
BKC RESEARCH PROJECT
UNIVERSITY RESEARCH

“Waste to wealth: Utilizing Marble dust to manufacture tiles

*Image: Tiles and paver units developed at MUJ research facility.*
UNIVERSITY RESEARCH

“The community-MUJ partnership benefitting mutually”

Image: Day-wise progression of the landscape project undertaken for the mutual benefit of the community and university.
Future Plans

As a part of Master class series, all the hubs shall be invited to showcase their works and present experiences in the field of CBPR. It shall be open to all.

To train the community practitioners, a MOOC/online course shall be floated with MUJ Certification.

Certificate courses in regional language to be offered for community members.

A research project in light of community based participation shall be submitted for external funding grant.

Collaborate with MHT/local partner to work alongside for an ongoing field project.
### PATH FORWARD: 2022-23

<table>
<thead>
<tr>
<th>Activity</th>
<th>Details</th>
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<tr>
<td>Masterclass series on Community Based Participatory Research</td>
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<tr>
<td>International Conference focussing on Community Based Participatory Research</td>
<td></td>
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<tr>
<td>Launch of Certificate Course on Community Based Participatory Research</td>
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<tr>
<td>Organise training for Community Based Organisation (CBOs) on Community Based Participatory Research</td>
<td>to be delivered in local language, and at community locations</td>
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<tr>
<td>Co-create projects with community to address their pressing needs like employability</td>
<td>(for example – skill development like mason training etc.)</td>
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**PATH FORWARD: 2022-23**

- Get on-board with MHT in one of their live projects
- Write research proposals for external funding with landscape team
- Find and collaborate with another organization like MHT (MoU)
- MOOC/ Certificate Course with hands on experience via MHT
- Master-class series with MHT
- Invitation to other Hubs as well, so that they can contribute and showcase their work
Thank you

MANIPAL UNIVERSITY JAIPUR

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