



INFLIBNET Centre

Major Activities and Services

Devika P. Madalli
Director
INFLIBNET Centre

Physical Infrastructure

- 01 1991
As the project
under IUCAA



- 02 1996-2013
IUC of UGC
Gujarat University Campus

- 03 2013- present
Infocity, Gandhinagar



Creation of INFLIBNET– A beginning

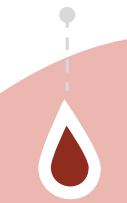
Information and Library Network Centre (INFLIBNET) was established after a yearlong effort of an Inter-agency Working Group. This group consisting of experts from library science, computers and communication worked to prepare the proposal for setting up INFLIBNET. A blue book was prepared and submitted to UGC in 1988 with recommendations and many of them are still valid after all these years.

INFLIBNET started as a project under Inter- University Centre for Astronomy and Astrophysics (IUCAA) in 1991 with its head quarters at Ahmedabad and became independent Inter- University Centre (IUC) of UGC in 1996 having its Governing Council, Governing Board as advisory bodies and Director the executive head to manage the centre's activities.

Journey of the INFLIBNET Centre

New initiatives
Open Access, NRDR, COPE, SheRNI,
ShodhChakra

Start with the **Spirit**
Project under IUCAA



Born
1991

Slowly began to
spread their wings
IUC of UGC



Growth
1996

Created Impact and
outreach thru
**Union Catalogue &
SOUL**

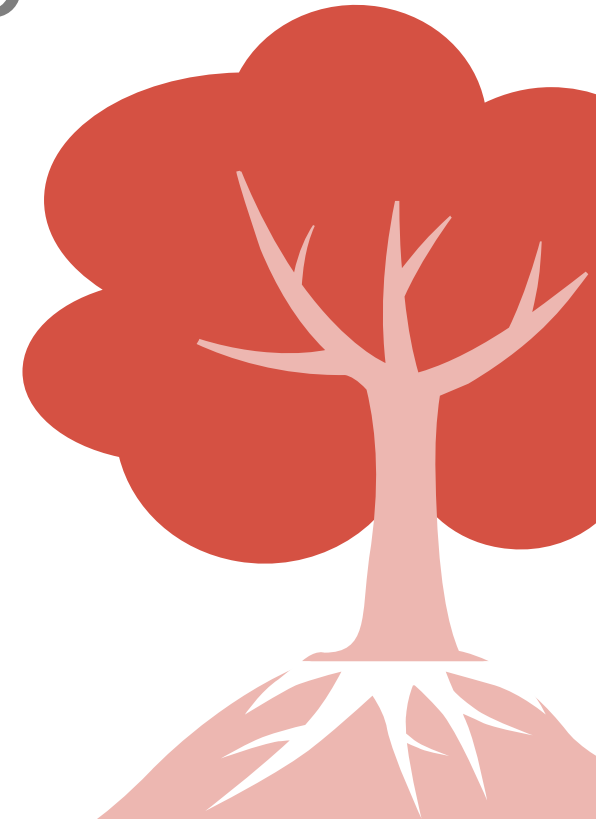


Stronger
1997-2001

Many new projects
**UGC-INFONET Connectivity &
Consortium, ShodhGanga, e-
Content, Expert Database,
Ranking & Accreditation**

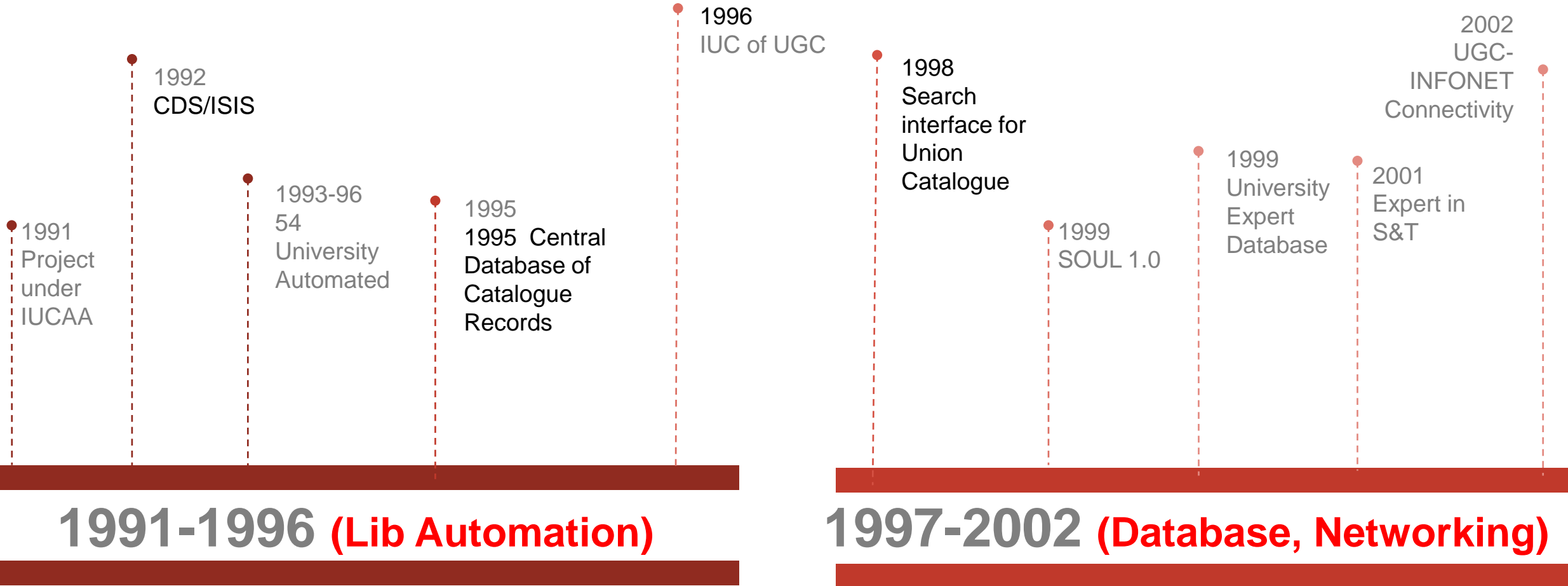


Bigger
2002-2023

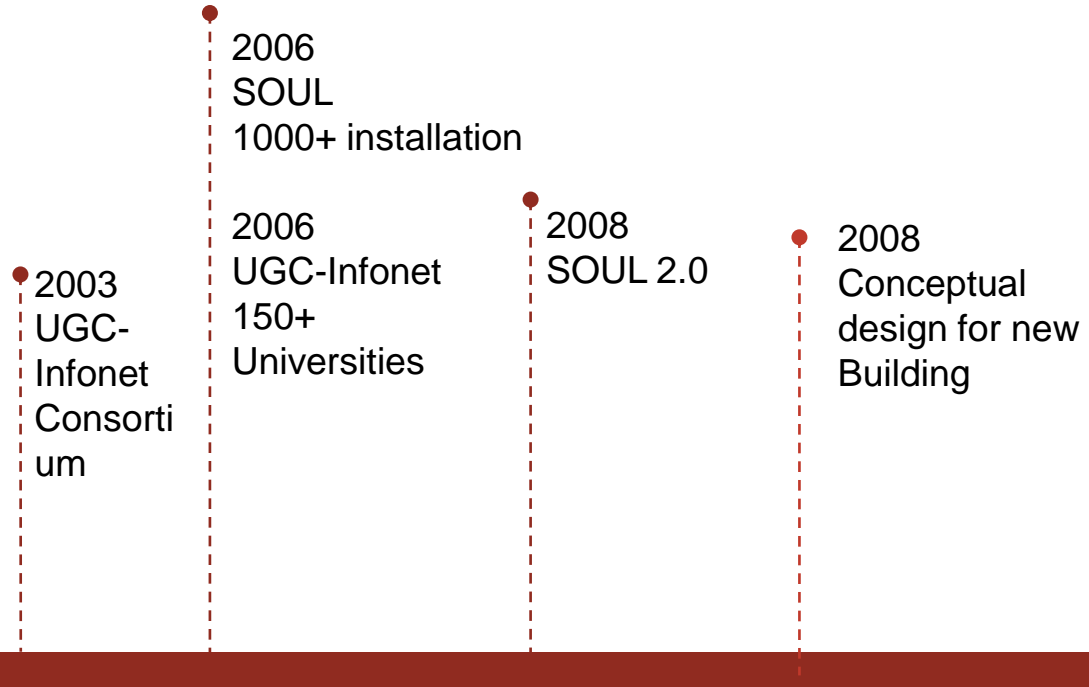


Incredible
2023- present

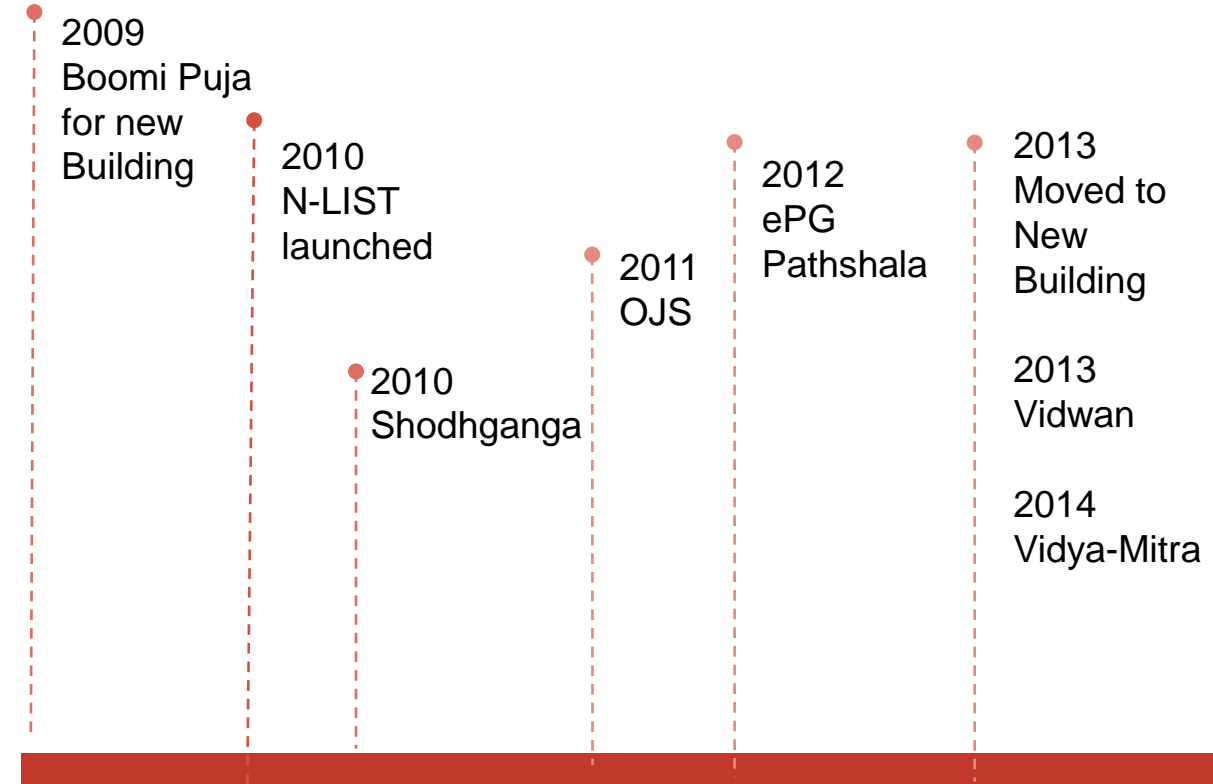
Projects and Services



Projects and Services

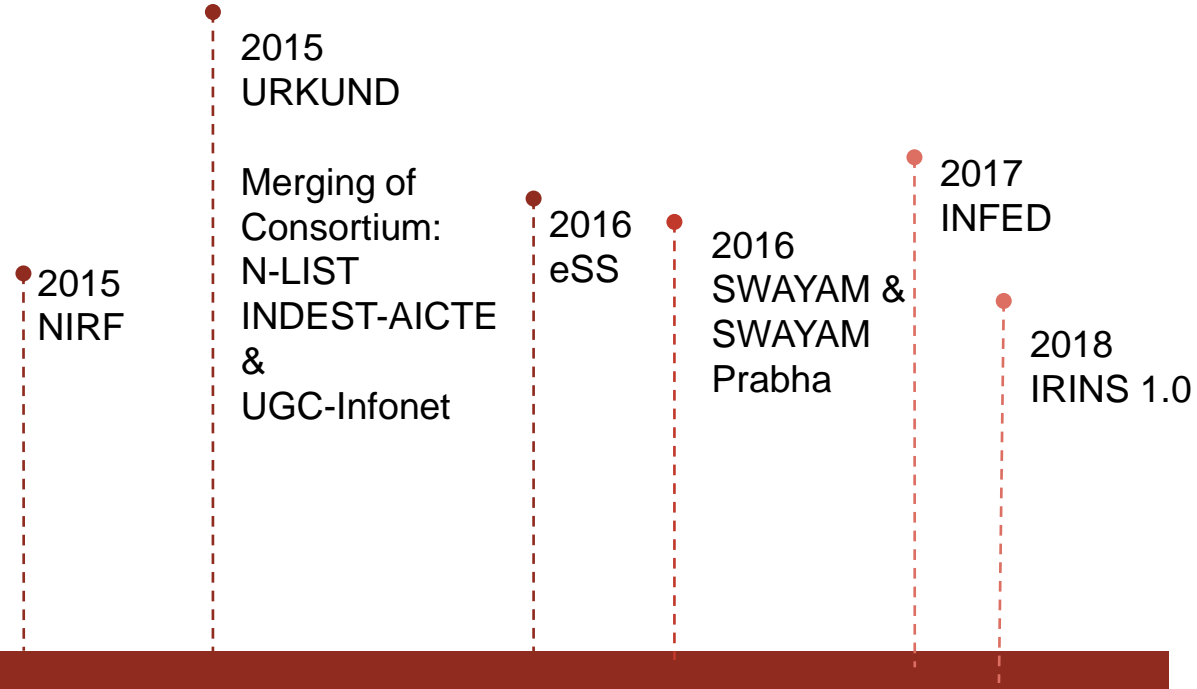


2003-2008 (e-Resources)

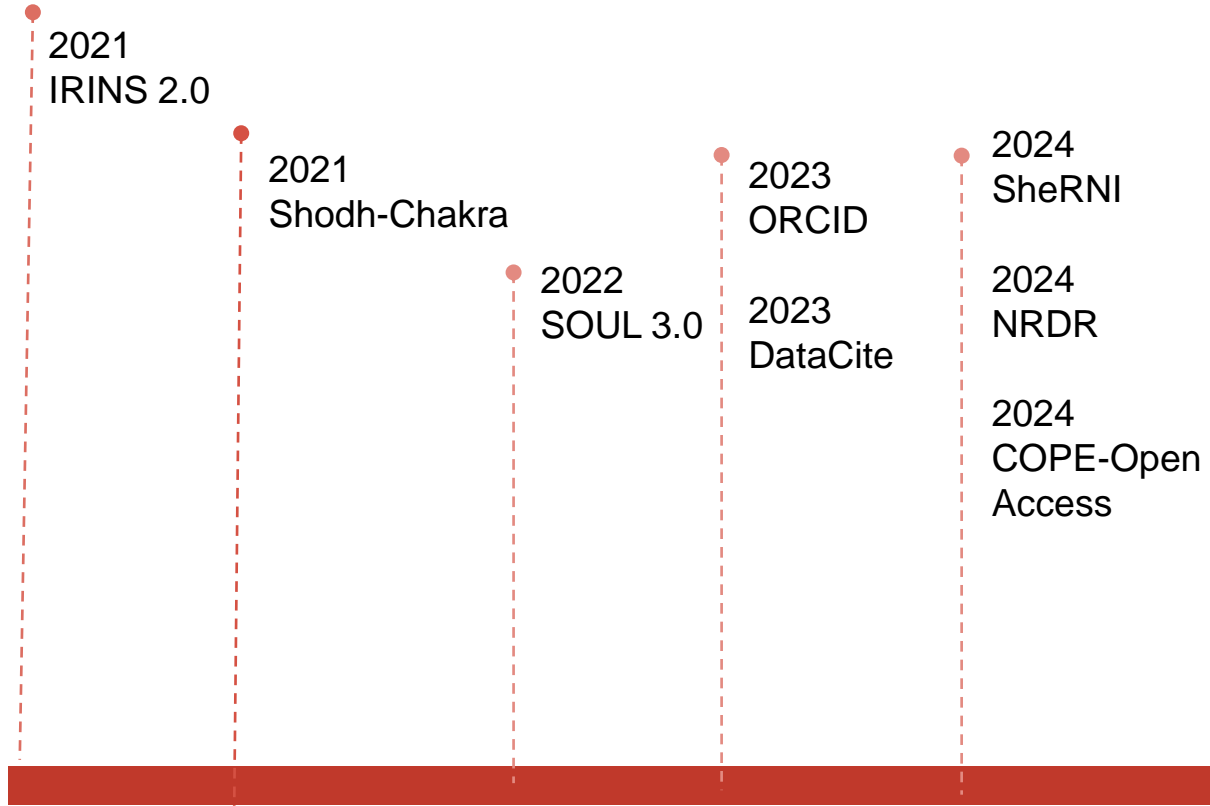


2009-2014 (Open Access Initiatives)

Projects and Services



2015-2020 (e-Learning, Research Profile)



2021 (Research Activities, Global outreach)

Major Activities and Services (10 Verticals)

- Library Automation (2)
- Access to Scholarly Resources (3):
- Open Access Initiatives (5)
- Scholarly Network (2)
- e-Learning (4)
- LIS & ICT Skill Development
- e-Governance @ UGC
- Accreditation & Ranking (3)
- MoE Funded projects (4)
- Other Academic Projects (AIU, TG Portal, e-Gov @ Universities etc)

LIBRARY AUTOMATION



INDCAT
(Union Catalogue)



SOUL

IndCat

Online catalogues of Books, Theses and Journals available in major university libraries in India. More than **2.30 crore** bibliographic record of books from more than 240 universities.

SOUL

State-of-the-art Integrated Library Management System for library automation. **4200+** installation.

- *SOUL 3.0 Launched (Feb, 2021) by Hon'ble Chairman, UGC*

ACCESS TO SCHOLARLY RESOURCES



Consortium for Higher Education Electronics Resources An initiative by MoE. Provides access to e-resources to Universities, Colleges and Centrally Funded Technical Institutions in INDIA.

INFED: Off-campus access of e-resources.

190+ Institutes

98

CFTIs

217

Universities

4200+

Colleges

10000+

e-Journals

199500+

e-Books

600000

e-Books through
NDL

21

Resources

4

Databases

Summary for the Year 2023

OPEN ACCESS INITIATIVES



Shodhganga



Shodhgangotri



Shodh शुद्धि
Enhancing Research Quality



IR



ICSSR

- Open access of Full-text thesis (**5,40,000+**)

- A repository of research in progress hosts synopses/approved research proposals submitted by universities.

1122

Total Member
Institutions

165561

Total Users

323600

Total Documents
Submitted

- Service to setup institutional repository for academic library
- Setting-up of Indian Social Science Data Repository for the ICSSR's Data Service



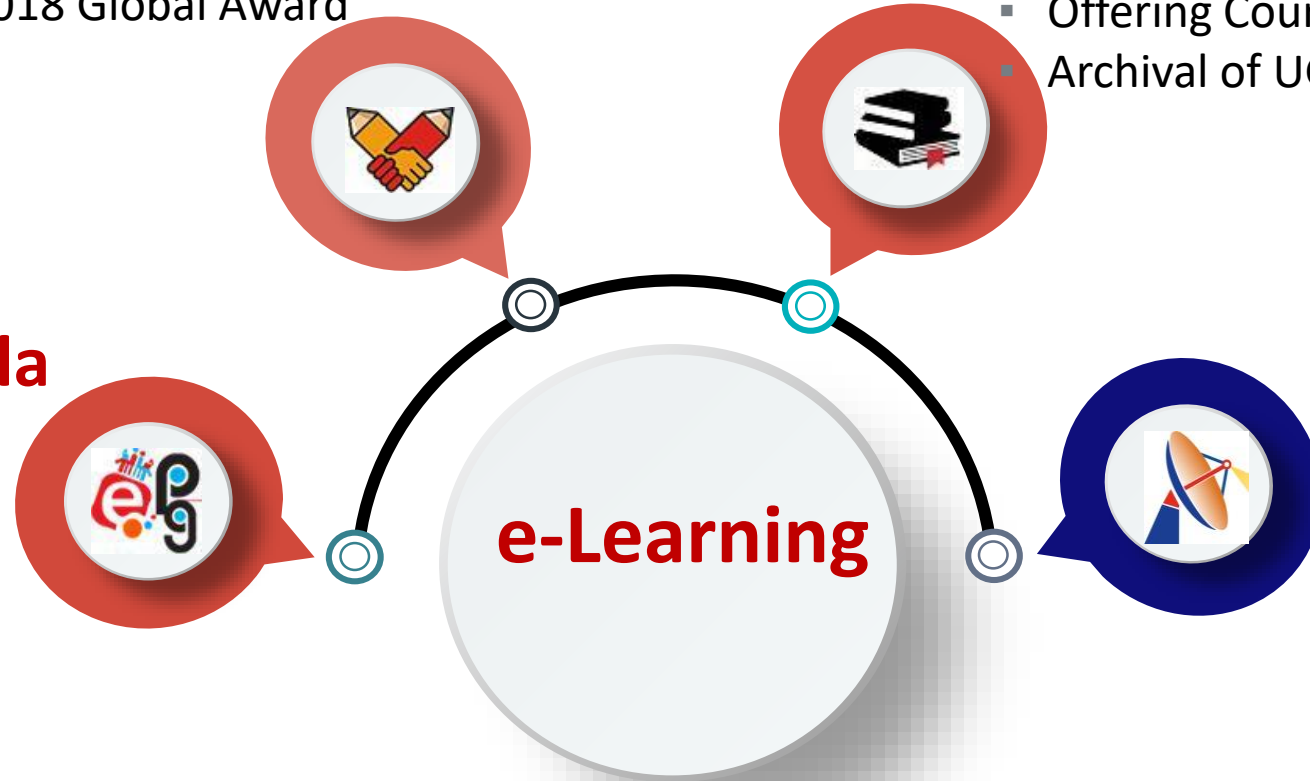
Vidya-Mitra

- Best OER 2018 Global Award

SWAYAM

- Technical Coordination with UGC / CEC
- Offering Courses (Research Ethics)
- Archival of UG-PG courses (Non-tech)

e-PG Pathshala



SWAYAM Prabha



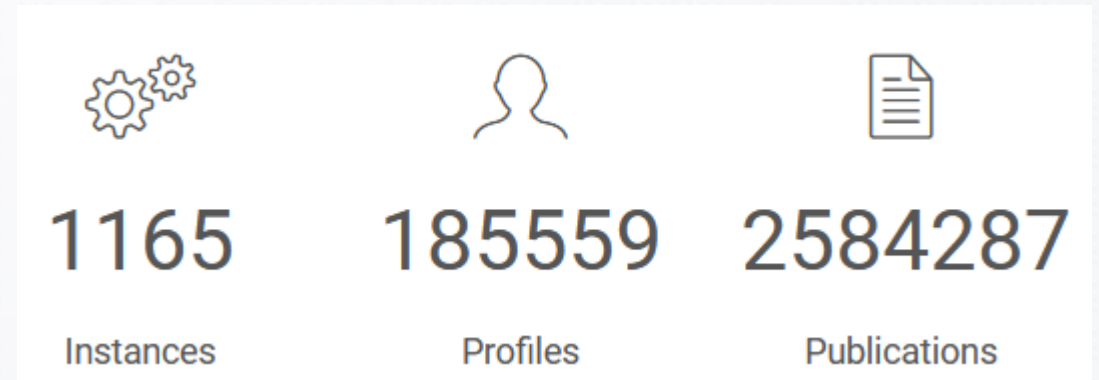
SCHOLARLY NETWORK



- VIDWAN is the premier database of profiles of scientists / researchers and other faculty members



- IRINS is web-based Research Information Management (RIM) service provided by the INFLIBNET



She Research Network in India

Information and Library Network
Centre



She Research
Network in India



INFLIBNET Centre
proudly launched
SheRNI: She Research
Network in India on the
occasion of International
Women's Day 2024

This initiative represents a
significant step forward to
empower women and their
expertise for the
advancement of research
and innovation in India



INFLIBNET Centre
Launch of



She Research Network
in India

Thursday 7th March, 2024

by

Prof Devika P. Madalli
Director, INFLIBNET Centre

LAUNCH



She Research Network in India (SheRNI)

- She Research Network in India (SheRNI) is the expert profile network system that connects and leverages the knowledge, skills, and expertise of women across various fields in India
- This system aims to empower women by providing opportunities for collaboration, mentorship, and knowledge-sharing.
- The objectives of this project are to create a national-level expert profile system for women faculty members and facilitate the exchange of expertise, insights, and experiences among women experts in diverse fields

Medical and Health Sciences



Dr Perumal
Senior Professor
Birla Institute of T...

[View Profile](#)



Prof Sanjula Baboota
Professor
Jamia Hamdard...

[View Profile](#)



Dr Sushama
Assistant Professor
Jamia Hamdard...

[View Profile](#)

Physical Sciences



Dr Jyothsna Rani
Assistant Professor
Indian Institute of ...

[View Profile](#)



Dr Rashmi Raniwala
Professor
University of Rajast...

[View Profile](#)



Dr Seema Sharma
Associate Professor
Indian Institute of ...

[View Profile](#)

Social Sciences



Prof Devika P Madalli
Director
Information and Libr...

[View Profile](#)



Dr Amritpal Kaur
Professor
Guru Nanak Dev Unive...

[View Profile](#)



Dr Baerbel Sinha
Associate Professor
Indian Institute of ...

[View Profile](#)

Key Objectives



Empowerment

Empowering women faculty members by providing them a dedicated space to connect, collaborate, and support one another in their research pursuits;



Networking

Facilitating networking opportunities to build professional relationships, exchange ideas, and explore collaborative research projects within and across disciplines.



Visibility and Recognition

Enhancing the visibility and recognition of women faculty members' research contributions;



Research Impact

Support women faculty members in maximising the impact of their research by providing opportunities for interdisciplinary collaboration and knowledge dissemination.



NIRF



ARIIA

ARIIA is now NIRF-Innovation

**ACCREDITATION &
RANKING**



e-NBA



NAAC

- Web applications
 - Registration
 - Data capturing System
 - Feedback
- Ranking Module
- Technical Helpdesk
- Research output data
 - Publications
 - Citations
 - Patents

MoE Funded Projects



**Ek Bharat
Shreshtha Bharat**



Fit India



**Unnat Bharat
Abhiyan**



Raja Rammohun Roy National Agency for ISBN
Department of Higher Education, Ministry of Education
Government of India



e-Governance @ UGC



Automation / e-Governance

FHEI || DEB Portal || **FRG Portal** || CU Portal ||

DTBU || **UAMP** || e-Samadhan || **IoE** UTSAH ||

Professor of Practice || **HRDC** || **Recruitment** ||

Commission Meetings || e-Seva || **MMC**



Other Academic Projects





RESEARCHERS

- > Profile Management
- > Knowledge Resources
- > Assistance for Literature Work
- > Resource Aggregation
- > Publications (Workshops & Conferences)
- > Reference Management
- > Interaction with Guide
- > Thesis Submission



GUIDES / SUPERVISORS

- > Dashboard
- > Profile Management
- > Work Progress Tracking
- > Interaction with Researchers
- > Knowledge Resources



UNIVERSITIES

- > Dashboard
- > Profile Management (Researcher & Guide)
- > Communication / Intimation Module among Researchers, Guides and University
- > Work Progress View
- > Report Generation

RESOURCES

KNOWLEDGE RESOURCES

- Research Ethics
- Literature Review
- Reference Management System
- Scientific/Academic Writing
- Plagiarism
- Ph.D Regulation: Documents/Notifications



FULL TEXT THESIS

- 3.5 Lakhs+ Thesis

As on May 2022 **5.0+ Lakhs**



SCHOLARLY COMMUNICATIONS



Millions of e-Resources / Bibliographic records

JOURNALS, WORKSHOPS & CONFERENCES

- UGC Journals List (UGC-CARE / Scopus / WoS)
- National and International Conferences



REFERENCE MANAGEMENT SYSTEM



MY LIBRARY



A Gateway to Researchers for resources



National Research Data Repository(NRDR)

Objectives

- To increase visibility and impact of research
- Data Sharing is standard Practice within research community
- Publication and Funder Requirement
- Discoverability and Accessibility
- Preservation, Transparency and Reuse of Data

Features

- Dataverse Management
- Role based access mechanism
- Login via GitHub, ORCID, Google, Native mode
- Online Request for accessing Restricted Datasets.
- Solr based indexing helps for faceted Search
- Metadata Harvesting
- Dynamic Statistics

Stakeholders

- Individual Researchers
- Institutions & Funding Agencies
- Academic & Society Publishers

International Collaborations

- G20: Knowledge Sharing Platform
- MoU with US NIST (Washington DC) for multilingual and cross lingual applications, implementation for Hindi theses and dissertations
- COAR (Confederation of Open Access Repository): INFLIBNET as a Community of Practice (COP) Hub for Open Access Repositories, India

Thank You!

director@inflibnet.ac.in



INFLIBNET Centre
सूचना एवं पुस्तकालय नेटवर्क केन्द्र
Information and Library Network Centre

