



ICT initiatives of ICAR & Areas of Collaboration with Mann

Albert R Mann Library

Cornell University

19.01.2012

Himanshu

Scientist SS (Computer Applications)

Aruna T Kumar

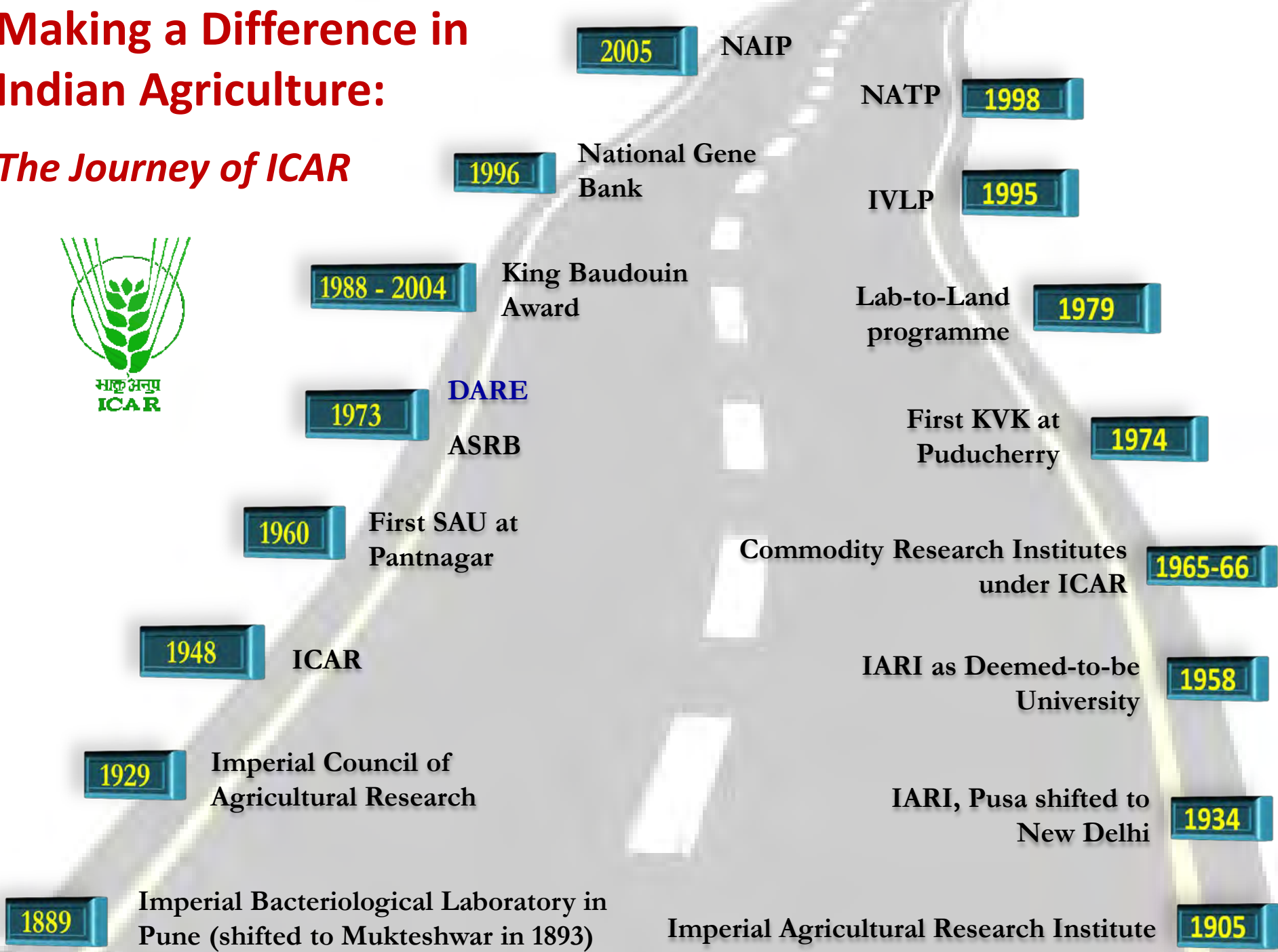
Asstt. Editor & I/c Indian Journal of Animal Sciences

AGENDA

- **About ICAR**
- **ICT initiatives in NARS**
- **E-Publishing in ICAR**
- **E-Publishing by Indian Agricultural Research Societies**
- **Way Forward**

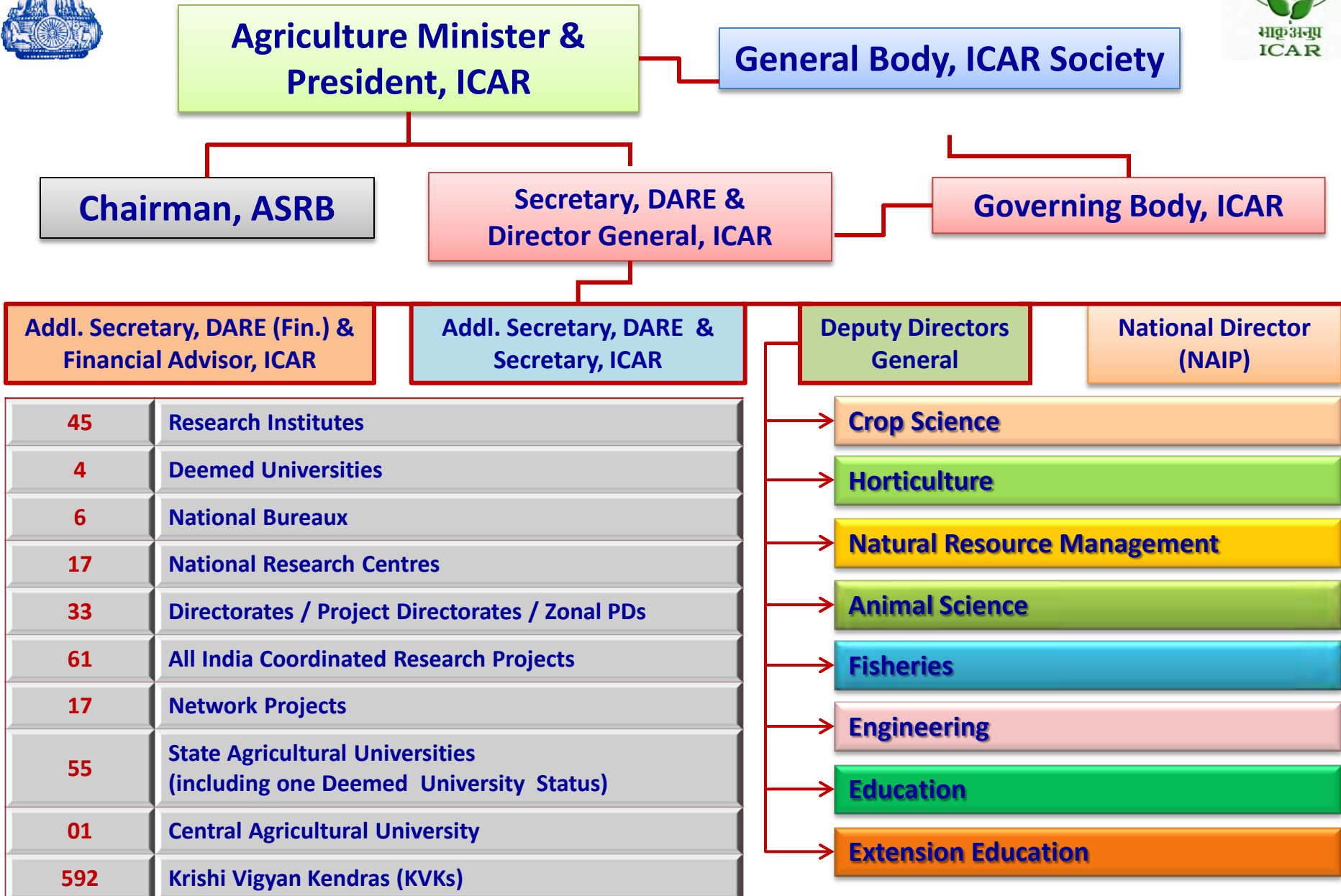
Making a Difference in Indian Agriculture:

The Journey of ICAR





DARE - ICAR



Agriculture Minister & President, ICAR

General Body, ICAR Society

Chairman, ASRB

Secretary, DARE & Director General, ICAR

Governing Body, ICAR

Addl. Secretary, DARE (Fin.) & Financial Advisor, ICAR

Addl. Secretary, DARE & Secretary, ICAR

Deputy Directors General

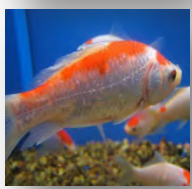
National Director (NAIP)

45	Research Institutes
4	Deemed Universities
6	National Bureaux
17	National Research Centres
33	Directorates / Project Directorates / Zonal PDs
61	All India Coordinated Research Projects
17	Network Projects
55	State Agricultural Universities (including one Deemed University Status)
01	Central Agricultural University
592	Krishi Vigyan Kendras (KVKs)

- **Crop Science**
- **Horticulture**
- **Natural Resource Management**
- **Animal Science**
- **Fisheries**
- **Engineering**
- **Education**
- **Extension Education**



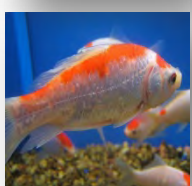
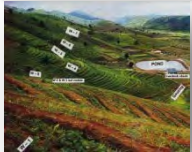
India Today...



- ✚ **> 17% of the world's human & 11% livestock population**
- ✚ **4.2% of the world's water**
- ✚ **3.287 m sq km area (2.4% of the world's area)**
- ✚ **141 m ha cultivated & 62 m ha net irrigated**
- ✚ **138% cropping intensity**
- ✚ **52% of workforce in agriculture**
- ✚ **14.2% contribution to GDP**
- ✚ **10.6% earning of total exports**



ICT initiatives in NARS



- ❖ Agropedia
- ❖ CERA
- ❖ E-Granth
- ❖ Krishiprabha
- ❖ RKMP
- ❖ ePrints @ CMFRI
- ❖ eCourses
- ❖ mKrishi
- ❖ IPMnet
- ❖ AGRITECH Portal
- ❖ Strengthening statistical computing in ICAR
- ❖ E-Publishing in Agricultural Research



General View of Agropedia

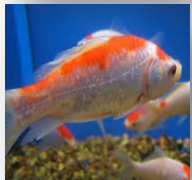
<http://www.agropedia.net>

❖ Knowledge Maps for Crops: Rice, Pigeon pea, Sugarcane, Chick pea, litchi, Groundnut, Sorghum, Safflower, Vegetable pea and Wheat

❖ Multilingual editor (11 Indian languages)

❖ Semantic search

❖ Agro taggers



The screenshot displays the Agropedia website interface. At the top, there is a navigation bar with the Agropedia logo and menu items: Home, Knowledge Models, Extension Material, Interactions, Newsroom, About Us, and Video Assistance. A search bar is located in the top right corner.

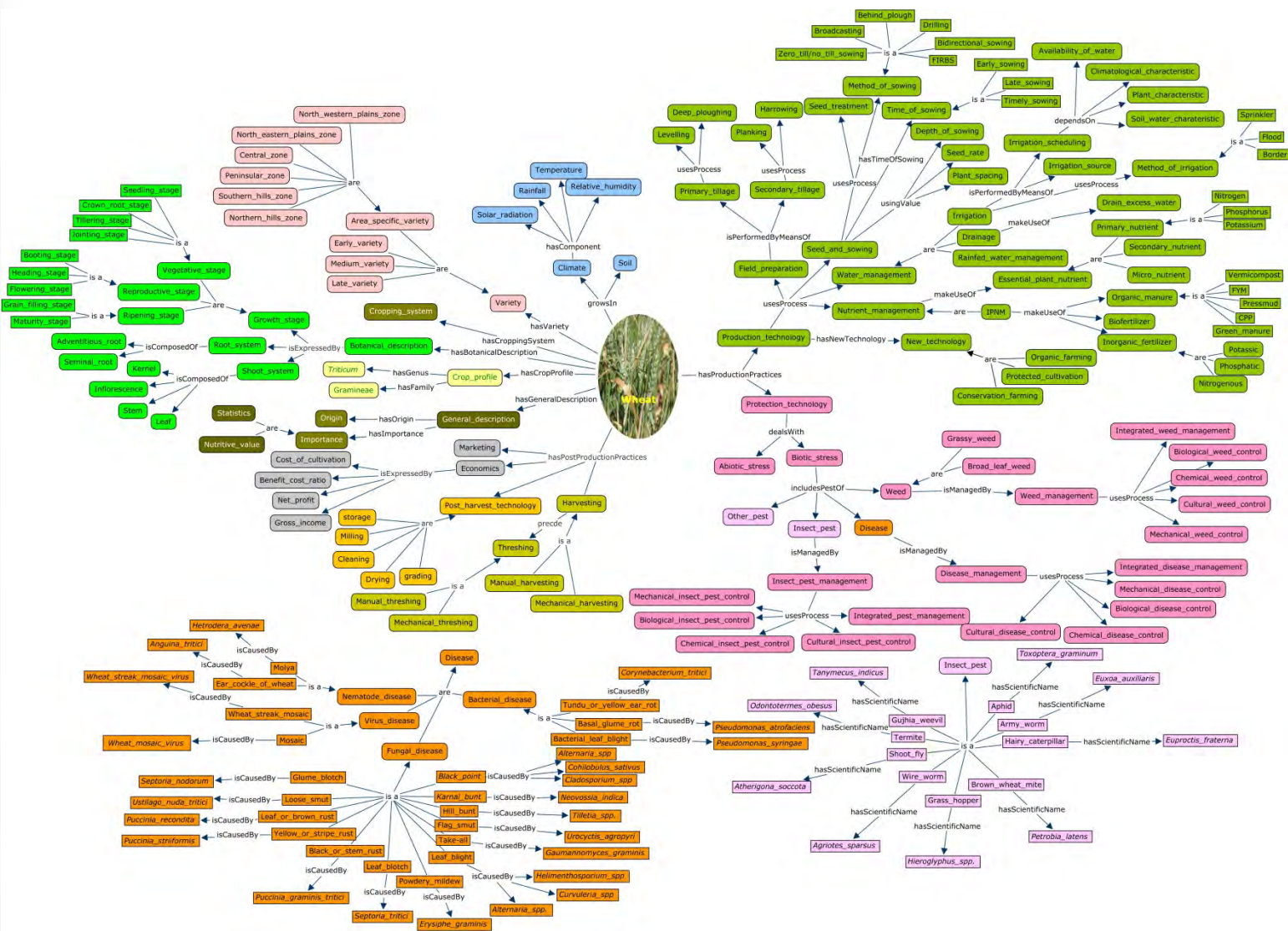
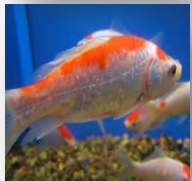
The main content area is divided into several sections:

- Recent Library Posts:** Lists several production technology packages for various crops like Rice, Pigeon pea, and Sorghum.
- Recent agroblog Posts:** Features blog entries such as 'yellow rust detected in katyan pur in jammu region by PLANT...', 'Fresh Experience of the Visit to RAU Puna - Anvika Framrick', and 'Objective Type Questions for NET (Postharvest/ Food Science) - Ghanshyam Abrol'.
- Recent agrowiki Entries:** Includes entries on 'antifungal activity of neem - s.parthasarathy', 'የገብ ዕቃዎች በቅርንጫፍ - krishna kant dubey', and 'Dry land farming - krishna kant dubey'.
- Recent Comments:** Shows comments on topics like 'Contact Dr. Ajit Srivastava' and 'Inclusivity vs Conservation: a huge debate'.
- Knowledge Models:** A section for 'Rice' with a knowledge map showing relationships between 'Pigeonpea', 'Sugarcane', 'Chickpea', 'Groundnut', 'Litchi', 'Safflower', 'Sorghum', 'Vegetable-Pea', and 'Wheat'.
- Agri News:** Contains news items such as 'Cotton flares up on mill demand, global cues', 'Inflation fears keep edible oils on watch', and 'Coastal vegetables keep food inflation on the till'.
- Openagri:** A section for a content management platform for hosting agriculture documents.
- Popular Content:** Lists popular items like 'FDI in Retail: Who Benefits?' and 'Fencing Resources'.

On the right side, there is a sidebar with a 'Shortcuts' section, a 'User login' form with fields for 'Username' and 'Password', and a 'User of the week' section featuring Ghanshyam Abrol. At the bottom, there is a 'New Releases' section and a 'Statistics' section showing 'Registered Users: 4241' and 'Last Registered User: Gabasha'.

At the very bottom, there is a row of logos for partner organizations: ICAR, NAP, ICRISAT, IASD, IMC, ZPD-IV, and IIT Raipur.

Agropedia – Wheat Knowledge Map





Consortium for e-Resources in Agriculture

<http://cera.jccc.in>

❖ Online access to over 2,700 journals to 124 libraries in NARS.

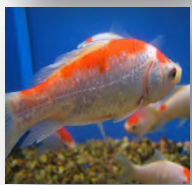
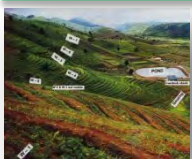


- ❖ Consortium includes publishers viz. Springer, Annual Reviews, CSIRO, Elsevier, Taylor & Francis, Oxford Journals, American Society of Agronomy, Informatics, Wiley and Indian Journals
- ❖ Over 800,000 articles downloaded by researchers.

Impact

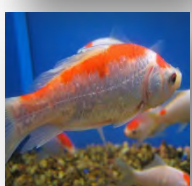
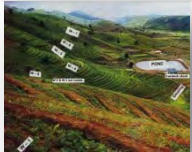
- ❖ Unprecedented research information access by the researchers in NARS

IARI, New Delhi





E-Granth



<http://egranth.ac.in/AgriCat.html>

AgriCat @ eGranth

Indian National Agricultural Research System (NARS) has a large collection of Books and articles in agriculture and allied sciences, spread over the country in different libraries of ICAR Institutes and State Agricultural Universities (SAUs).

"AgriCat" is a Union Catalogue of the holdings of 12 major libraries of the ICAR Institutes and SAUs combined together.

Search in AgriCat Library and beyond

Everything

Articles

Books

Images

AGRICAT Libraries

Go

[Advanced Search](#)

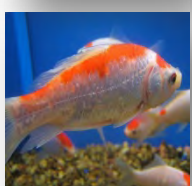
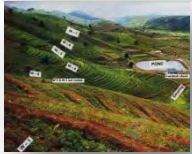
Search with WorldCat®





E-Granth

- ❖ AgriCat a Union Catalogue (subset of WorldCat) of the holdings of 12 major libraries at the ICAR Institutes and SAUs combined together
- ❖ AgriCat has 0.4 million records
- ❖ 3 million pages digitized. DSpace is being implemented for repository



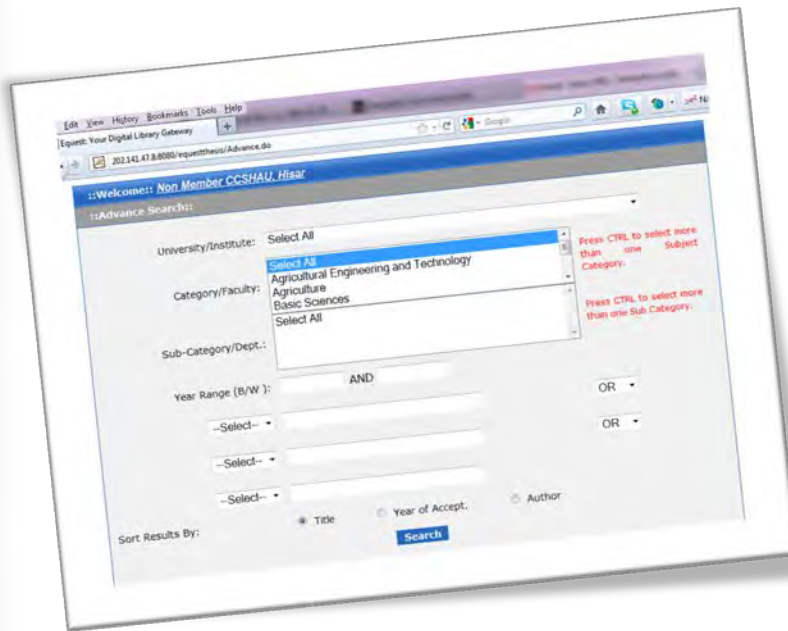


Krishiprabha

<http://202.141.47.8:8080/equestthesis/>

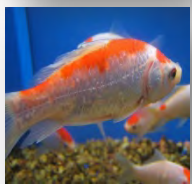
CCSHAU, Hisar

❖ Digitization of over 7376 Ph.D. thesis hosted online.



Impact

- ❖ Online access facilitates better research review
- ❖ Helps to avoid duplication in research.





“I want to adopt new technology in Rice”
- Farmer



“Online training at my time & place”
-Extension worker



“Single Database for multi-location trials”
-Rice Scientist



“Is brown rice good for our children’s health?”
-Home Maker





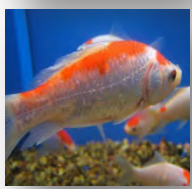
Rice Knowledge Management Portal

<http://www.rkmp.co.in>

❖ To create, manage and share scientific, technology and market-related information for the benefit of the rice as a sector.

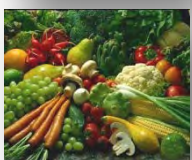
Information System for

- ❖ Services
- ❖ Extension
- ❖ Research
- ❖ Farmers
- ❖ Non-formal Learning





ePrints@CMFRI – Open Access Repository for Fisheries Research



Repository Contents

- ❖ Articles (6244)
- ❖ Books (280)
- ❖ Book Section (500)
- ❖ Conference or workshop item (826)
- ❖ Datasets (14)
- ❖ Monographs (270)
- ❖ Others (44)
- ❖ Teaching Resources (168)
- ❖ Thesis (166)

<http://eprints.cmfri.org.in>



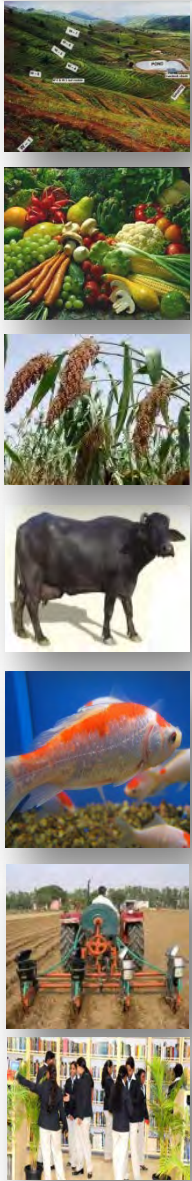


e-Courses in Agriculture

Objective: Effective and low-cost method to increase outreach to students/colleges/universities

- ❖ Provide uniform & quality learning material both online & offline to complement formal education.
- ❖ Involves 100s of teachers from 12 SAUs and one DU.

**Total – 357 Courses
13,772 Lessons**



emester
EMESTER I
EMESTER II
EMESTER III
EMESTER IV
EMESTER V
EMESTER VI
EMESTER VII
EMESTER VIII
about Project
natured

Welcome to TNAU eClassroom
B.Sc. (Agriculture) Program

Development of eCourses for B.Sc. (Agriculture), a TNAU project funded by NAIP, brings world class faculty and curriculum of Tamil Nadu Agricultural University to students of Indian SAUs. Through our state-of-the-art digital technologies, students of B.Sc.(Agriculture) program all over India can access TNAU classes. TNAU creates customized digital learning packages as off-class resource to the students.

Course Presentations
Semester I

Tamil Nadu Veterinary and Animal Sciences University
Muttaravaram Milk Colony, Chennai - 600 051
Tamil Nadu, India.

Pioneers in Veterinary Science
The Community of Tamil Nadu Veterinary and Animal Sciences University (TANIVAS) has a primary focus to address the needs of its students, its objectives, viz., education, research and outreach. We are sure that the University will also excel in its new endeavour, viz., developing e-courses for B.V.Sc. and degree programmes.

About our Project

TANIVAS partnered with NAIP
The Project on "Development of e-Courses for B.V.Sc., B.A.M., Degree Programmes" was sanctioned to TANIVAS by NAIP of ICAR to create e-learning modules to enable students of B.V.Sc. to acquire a more effective learning system. The project is envisaged to create e-learning modules for 75 course offered under VCI pattern of education. The determined and the trained faculty of TANIVAS are on the way under the able guidance of eminent apex committee members.

GO TO OUR University Website

e-Courses in Agriculture

FLA 202 : Commercial Floriculture (2+1)

**B.Sc.
Agri.**

**B.V.Sc.
& AH**

**B.Sc.
Hort.**

B.F.Sc.

**B.Sc.
Home
Science**

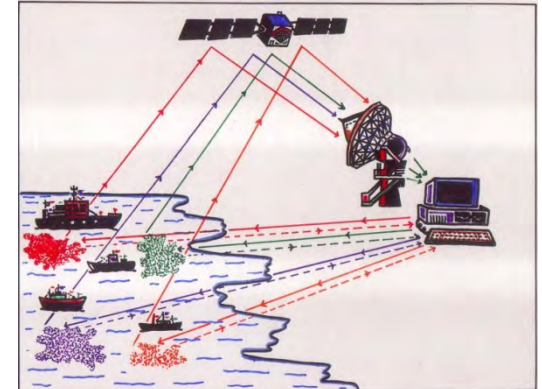
**B.Tech.
Dairy
Tech.**

m-Krishi Fisheries Advisory Service

Check PFZ (Potential Fishery Zone) Information

Question: Please suggest on what should be the granularity – port, district, or some higher zones

This is the longitude, latitude, depth and distance (from shore) at which fish is available



❖ Disseminate PFZ and wind advisories to fisherman in Marathi and English languages.

❖ Saves fuel and time.

(CMFRI & TCS innovation lab)

Department of Agriculture, Maharashtra State :: - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://www.mahaagri.gov.in/

Department of Agriculture, Govt. of Maharashtra
कृषि विभाग, महाराष्ट्र शासन

Administration Department Of Agriculture [Download Font]
About Department [Download Acrobat Reader]
Recruitment
Organization & Setup
Inputs
Seed
Fertilizer
Insecticides
Awards
Krishi Ratna
Krishi Bhushan
Jijamata Krishibhushan
Udayan Pandit
Sheti Mitra
Facilities
Education
Residues Testing Laboratory
Soil Testing Laboratory
Agro polyclinic
Marketing/Export
Online Market Rates
Exports
Minimum Support price
Statistics
Agriculture Census
National Agriculture Insure.
Growth Rate
Rainfall
Technologies
Crop Production
Grading Packing
Food Processing
Organic Farming
Biotechnology
Green House
Tissue Culture
Integrated Crop Management
Soil/Water Conservation
Soil Conservation
Water Conservation
Schemes
Guidelines
GRs and standing orders
e Pest Surveillance
Projects and Plans
Project
Circulars
Important Links
India.gov.in
National Horticulture Mission
National Food Security Mission
S.F.A.C.
Maharashtra.gov.in

Visitor Number 855798 Site Map | Help | Disclaimer | Contacts | Feedback
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This portal is designed by National Informatics Centre (NIC)
Best viewed with 1024 by 768 Screen Resolut

IPM

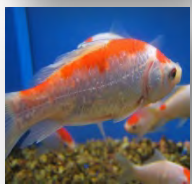
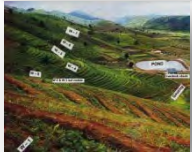
- ✚ Agri-Intelligence
- ✚ Surveillance
- ✚ Forecasting





TNAU AgriTech Portal

<http://agritech.tnau.ac.in>



TNAU AGRITECH PORTAL

Empowering the lives of farmers

English | தமிழ்

Home | About Us | Success Stories | Farmers' Association | Farmers' Innovation | TNAU Publications | FAQs | Contact

<p>Agriculture</p> <p style="font-size: x-small;">SRI, Rice, Pulses, Oil Seeds, Forage, Millets, Cereals, Season, Irrigation, Weed, Pest, Disease, read more...</p>	<p>Horticulture</p> <p style="font-size: x-small;">Nursery, Fruits, Vegetables, Flowers, Spices, Plantation, Medicinal, Aromatic Crops, Landscaping, read more...</p>	<p>Agri. Marketing</p> <p style="font-size: x-small;">Commodity Boards, Schemes, Food Processing, Value Addition, Markets, read more...</p>	<p>Agri. Engineering</p> <p style="font-size: x-small;">Farm Machinery, Bio-energy, Processing, PHT, Machinery, Equipment, Conservation, read more...</p>	<p>Seed</p> <p style="font-size: x-small;">Seed Production, Seed Certification, Processing, Breeder, Foundation, Seed Law, Seed Act, read more...</p>
<p>Organic Certification</p> <p style="font-size: x-small;">Organic, Certification, Accreditation, Vermicompost, Pseudomonas, Panchagavya, read more...</p>	<p>Sericulture</p> <p style="font-size: x-small;">Mulberry, Silk worm Rearing, Cocoon, Sericulture, read more...</p>	<p>Forestry</p> <p style="font-size: x-small;">Agro Forestry, Social Forestry, Silviculture, Timber, Wildlife, Contract Farming, read more...</p>	<p>Fishery</p> <p style="font-size: x-small;">Fresh water Fish, Marine Fish, Prawn, Fish Species, Riverine Fishery, Ornamental Fish, read more...</p>	<p>Animal Husbandry</p> <p style="font-size: x-small;">Cattle, Livestock, Poultry, Pigger, Veterinary Services, Goat, Pig, read more...</p>

Certificate of Appreciation

Sardar Patel Outstanding ICAR Institution Award 2010

Certificate of Appreciation Award WINNERS 2011

TNAU Weather

Daily Market Information DMI

Daily News Paper Farm Information

TECHNOLOGIES

- Crop Production
- Crop Protection
- Crop Improvement
- Seed Technology
- Post Technology
- Post Harvest Technology
- Bio-Fuels
- GAP | GLP | GMP

SPECIAL TECHNOLOGIES

- System of Rice Intensification (SRI)
- Precision Farming
- Sustainable Sugarcane Initiative
- Transplanting Technology in Redgram
- New Technology in Turmeric Processing New
- Organic Farming New
- Ultra High Density in Mango
- Dutch Roses in Open Field

SCHEMES & SERVICES

- Govt. Schemes & Services
- Development Blocks
- Banking & Credit
- Crop Insurance
- KVK | ATMA | NGOs & SHGs
- Agri Clinics
- Kisan Call Centre
- MDG-2015
- Inter State Training Exposure Visit

DAILY EVENTS

- TN-Uzhavar Sandhai
- TNAU-DEMIC
- TNAU Community e-Radio
- THE HINDU - Podcast
- Television Programs
- Farm Radio Programs
- Farm Magazines
- Water Level (Dams)
- HRD-(Agriculture)
- AGRISNET

AGRI INFORMATION

- Indigenous Farming
- Sustainable Agriculture
- Farm Enterprises
- Nutrition

MARKET INFORMATION

- Minimum Support Price
- Input Source
- Export & Import
- NHRDF
- MCX
- NCDEX

RELATED INFORMATION

- Environment & Pollution
- Disaster Management
- Patents
- ICT initiatives
- Important Links
- Bloggs

RECENT UPDATES

- Mahindra Samridhi Agri Awards New
- Modified KCC New
- 12th Plan Approach New
- TN Budget 2011-12
- TN - Season & Crop Report

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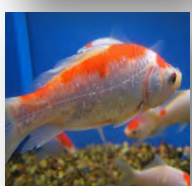
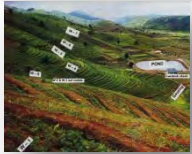


Strengthening Statistical Computing



- ❖ Free online access to SAS on scientists desktop in NARS.
- ❖ More advanced analysis and interpretation of data by scientists.
- ❖ More research articles published in high impact journals by using SAS.

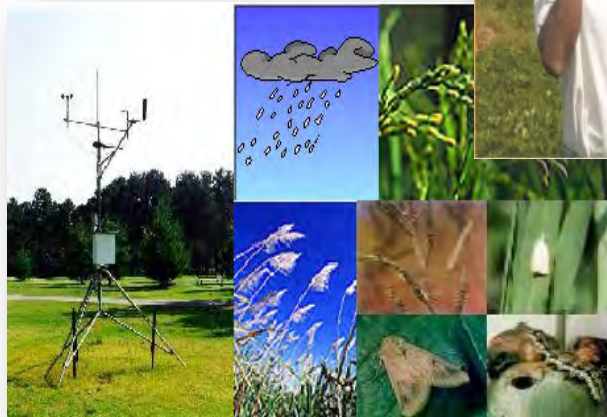
IASRI, New Delhi



'Reaching the Unreached'

e-Connectivity to 192 KVKs and 8 ZPDs, April, 2010 through Broadband VSATs

Comprehensive Weather-Crop-Market Advisories through mobile phones to farmers



US President visits ICAR Exhibits 6th November, 2010

Termed ICAR Tools as
'Appropriate Technologies'



THE WHITE HOUSE
WASHINGTON

February 22, 2011

Dr. L. P. Gite
Project Coordinator
AICRP on Ergonomics & Safety in Agriculture
Central Institute of Agricultural Engineering
Nahi Bagh
Berasia Road
Bhopal 462 038
INDIA

Dear Dr. Gite:

We would like to extend our deepest thanks for your kind gift. Your thoughtfulness and generosity are much appreciated.

As our world grows increasingly interdependent, we look forward to working together to the benefit of our two nations, and to strengthening the bonds between our people.

Thank you, again, for the wonderful gift. We wish you all the best.

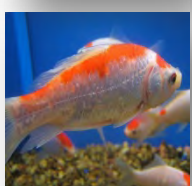
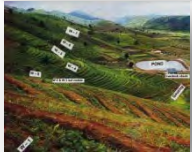
Sincerely,

 Michelle Obama



e-Publishing in Agricultural Research

DKMA, New Delhi



- ❖ **Visibility of research enhanced through e-publishing of ICAR research journals.**
- ❖ **ICAR research journals accessed from 182 countries worldwide.**
- ❖ **Total 6329 articles available in 10 journals.**
- ❖ **Better quality research articles published**
- ❖ **Enhanced citation of research work due to better discoverability online**

Indian Agricultural Research Journals Online

1. **Indian Journal of Agricultural Sciences**
2. **Indian Journal of Animal Sciences**
3. **Indian Journal of Fisheries**
4. **Indian Farming**
5. **Indian Horticulture**
6. **Fisheries Technology, Society of Fisheries Technologists**
7. **Journal of Medicinal and Aromatic Plants, Medicinal and Aromatic Plants Association of India**
8. **Indian Phytopathology, Indian Phytopathological Society**
9. **Journal of Horticultural Sciences, Society for Promotion of Horticulture,**
10. **Journal of Agricultural Engineering, Indian Society of Agricultural Engineers**



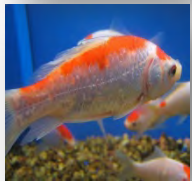
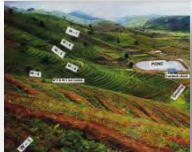
Open Journal System (OJS)

<http://www.pkp.sfu.ca/ojs>

- Public Knowledge Project
- Partnership of Faculty of Education at the University of British Columbia, the Simon Fraser University Library, the School of Education at Stanford University, and the Canadian Centre for Studies in Publishing at Simon Fraser University
- The Public Knowledge Project was initiated in 1998 by John Willinsky

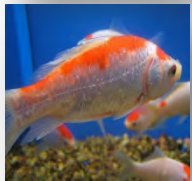
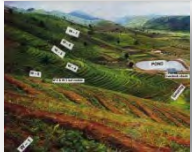


Article Downloads and Access

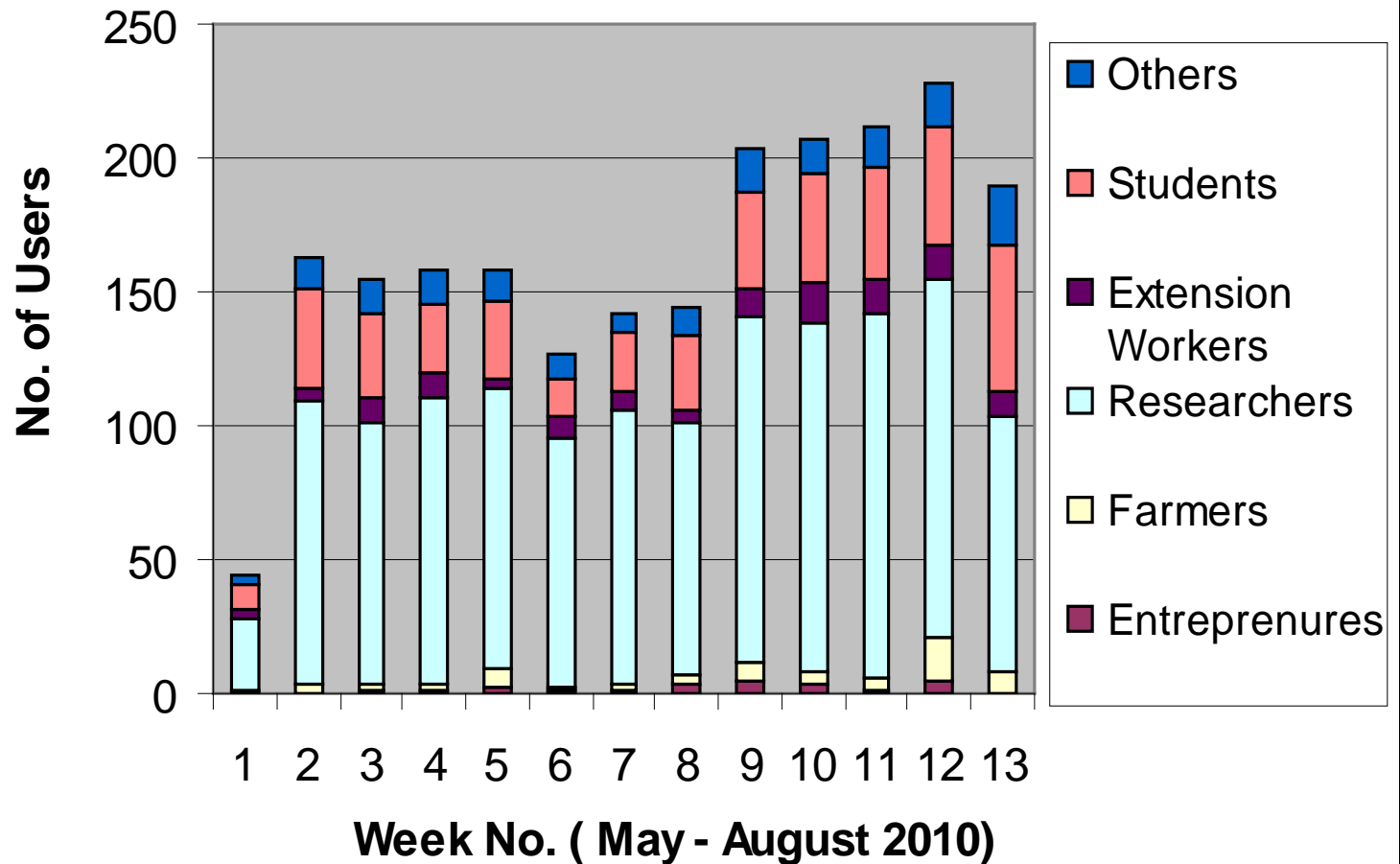


	Indian Journal of Animal Sciences	Indian Journal of Agricultural Sciences
No. of Subscribers of Print Version per month	1000	1200
Registered Readers online version	3,835	5,764
Abstract Views Online	143,105	134,988
No. of Article Downloads	33,519	34,893

August 2010 till yesterday



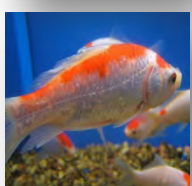
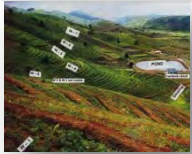
User Registration for ICAR e-Journals





Outputs

- State-of-the Art infrastructure developed for E-publishing system at DKMA.
- Automation of research publication processes
- Faster information dissemination and easy flow of information through e-channels.
- Online electronic publishing system integrated with full-text searchable repository of back issues.
- Skill upgradation and capacity building in e-publishing.



THE INDIAN JOURNAL OF AGRICULTURAL SCIENCES

HOME ABOUT USER HOME SEARCH CURRENT ANNOUNCEMENTS

Home > The Indian Journal of Agricultural Sciences

The Indian Journal of Agricultural Sciences

A journal devoted to experimental agriculture and abstracts abstracting services. It includes articles on cytology, plant science, horticulture, water use, microbiology, plant and agricultural engineering, economics and statistics with emphasis from India and countries having similar agricultural conditions.

EDITORIAL BOARD

Subscriptions Information for Print Version



Announcements

No announcements have been published.

INFORMATION

- For Readers
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THE INDIAN JOURNAL OF ANIMAL SCIENCES

HOME ABOUT OVER HOME SEARCH CURRENT ANNOUNCEMENTS


Home > Vol. 41, No. 11 (2011)

THE INDIAN JOURNAL OF ANIMAL SCIENCES

This journal caters to a wide clientele comprising veterinarians, researchers and students in animal husbandry and poultry, immunology, herbage biology, dairy, pharmacology, anatomy and histology, surgery, pathology, physiology, nutrition and food products, housing and fisheries from India and internationally.

EDITORIAL BOARD

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- For Librarians

INDIAN JOURNAL OF FISHERIES

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Home > Indian Journal of Fisheries

INDIAN JOURNAL OF FISHERIES

The Indian Journal of Fisheries is published quarterly by the Indian Council of Agricultural Research in the field of fish and fisheries science will be considered for publication in the combined print and electronic version. Papers based on research which deals with or designs any species, regarded as freshwater and brackish water fish and fisheries from India and internationally.

EDITORIAL BOARD

Editor: Dr. S. S. Choudhary



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Fishery Technology

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Fishery Technology

The Journal publishes original peer reviewed technology and practical research in the field of fish and fisheries science will be considered for publication in the combined print and electronic version. Papers based on research which deals with or designs any species, regarded as freshwater and brackish water fish and fisheries from India and internationally.

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Indian Phytopathology

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Home > Indian Phytopathology

Indian Phytopathology

Indian Phytopathology a leading plant pathology research journal deals with the disciplines of Mycology, Fungal Pathology, Bacteriology, Virology, Phytopathology and Nematology. The journal is published quarterly in March, June, September, and December. The society has published the journal for over 63 years. The journal has national as well as global reach.

ISSN : 0367-973X (Print version)
ISSN : 2248-9800 (Electronic version)

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Open Access Journal of Medicinal and Aromatic Plants

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Home > Open Access Journal of Medicinal and Aromatic Plants

Open Access Journal of Medicinal and Aromatic Plants

Welcome to Open Access Journal of Medicinal and Aromatic Plants (OAJMAP), the only FREE E-ISSN journal dedicated to the field of medicinal and aromatic plants. The Online Manuscript Submission System and Tracking System uses the Open Access Journals®. It is managed and published by National and Scientific Society for Medicinal and Aromatic Plants (NSMAP), located at Department of Medicinal and Aromatic Plants, National Institute of Health and Family Welfare, Anand 387 113, Gujarat, India.

This journal is now being abstracted by CASI, Chemical Abstracts Service (CAS), Open J-Gate, Scopus and Scopus.

EDITORIAL BOARD

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JOURNAL OF AGRICULTURAL ENGINEERING

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Home > Journal of Agricultural Engineering

JOURNAL OF AGRICULTURAL ENGINEERING

This journal caters to a wide clientele comprising veterinarians, researchers and students in animal husbandry and poultry, immunology, herbage biology, dairy, pharmacology, anatomy and histology, surgery, pathology, physiology, nutrition and food products, housing and fisheries from India and internationally.

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Indian Farming

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Indian Farming

This magazine is for people interested in farming. The aim is to provide information in a popular style to the progressive farmers and people application of science to day-to-day problems to Indian farming. It features, photo features, interviews, success stories and an editorial board. It is published quarterly. One in October on 'World Food' and any special occasion; accent issues are also brought out on subject most authoritative and popular farming magazine in India published.



Announcements

No announcements have been published.

INFORMATION

- For Readers
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- For Librarians

Indian Horticulture

HOME ABOUT LOG IN REGISTER SEARCH CURRENT ANNOUNCEMENTS

Home > Indian Horticulture

Indian Horticulture

A semi technical magazine devoted to publishing articles on new techniques of raising vegetables, fruits and flowers from India and countries having similar agricultural conditions. Special issues are also brought out on topical issues. It is bimonthly.



Announcements

No announcements have been published.

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JOURNAL OF HORTICULTURAL SCIENCES

HOME ABOUT LOG IN REGISTER SEARCH CURRENT ANNOUNCEMENTS

Home > Journal of Horticultural Sciences

Journal of Horticultural Sciences

Journal of Horticultural Sciences, an International Journal, is the official publication of Society for Promotion of Horticulture (SPH). It covers basic and applied aspect of horticulture on all branches of horticulture and other cognate disciplines, which promotes horticulture in its broadest sense. Its goals are to apprise horticultural scientists and others interested in horticulture of scientific and industrial developments and extension findings.

EDITORIAL BOARD

Announcements

No announcements have been published.

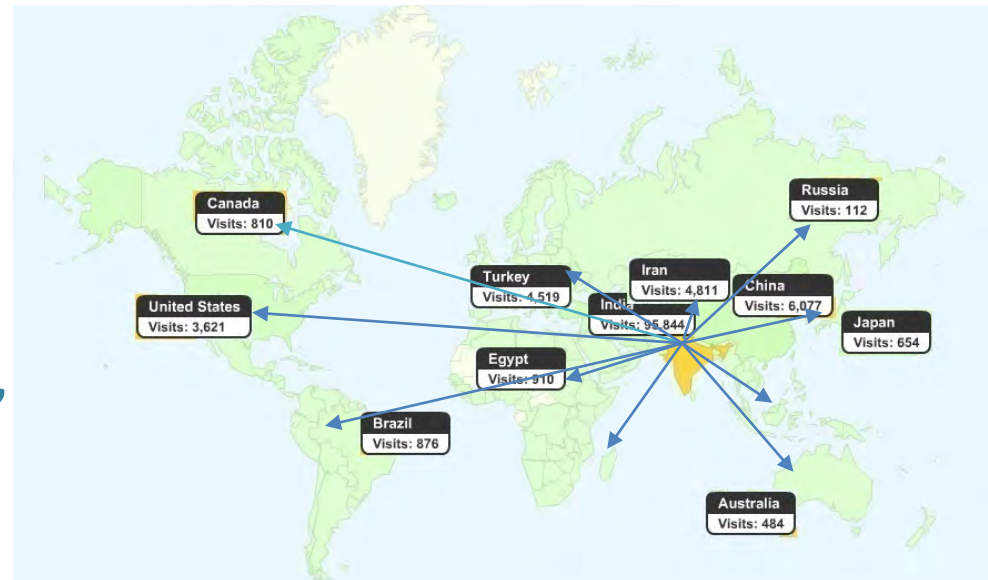
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Global Readership

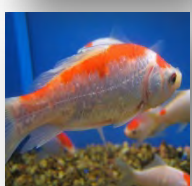
- Access from 182 countries globally.
- Top twenty countries include **China, Iran, Turkey, United States, Pakistan, Mexico, Egypt, Brazil, Bangladesh, Canada, United Kingdom, Philippines, Japan, Nigeria, Thailand, Malaysia, Germany, Indonesia, Australia** (>40% online readers)

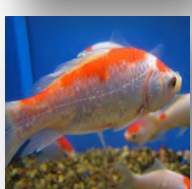
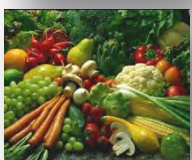
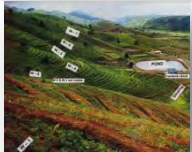
Source: Google Analytics



Online Access globally

Online Access from 85 cities in India

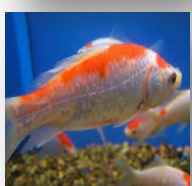
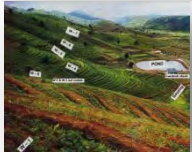
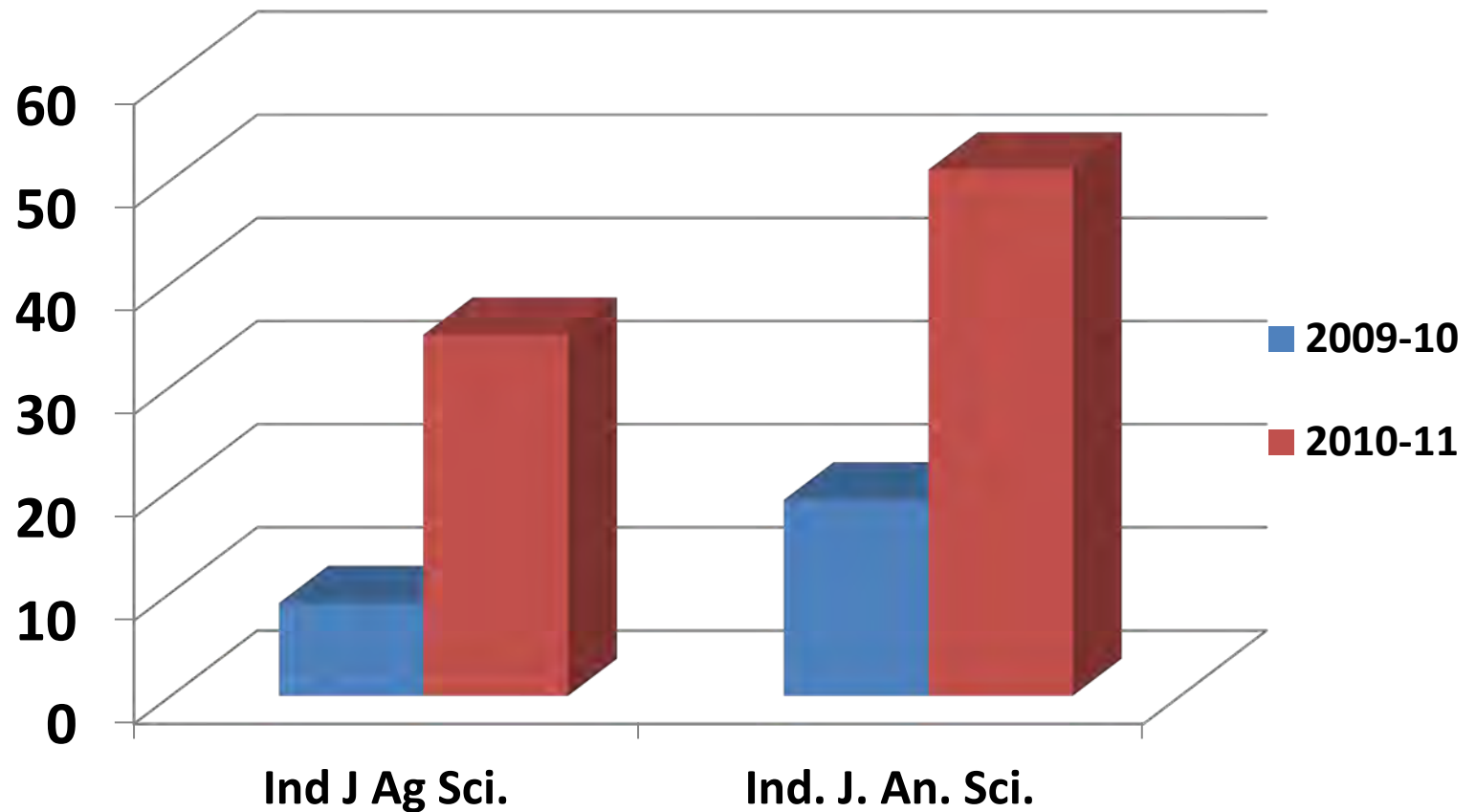




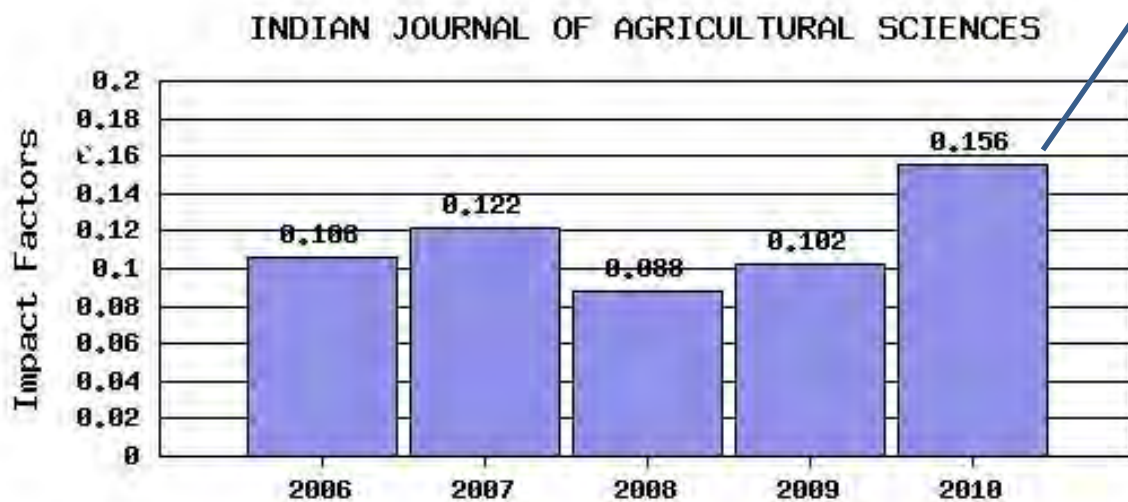
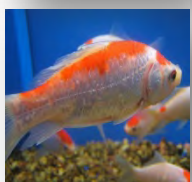
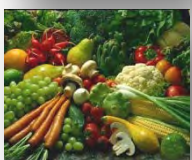
Increase in the number of foreign author articles published

	2009	2010	2011
Indian Journal of Agricultural Sciences	4	5	13
Indian Journal of Animal Sciences	63	67	113

Article submission from Foreign Countries

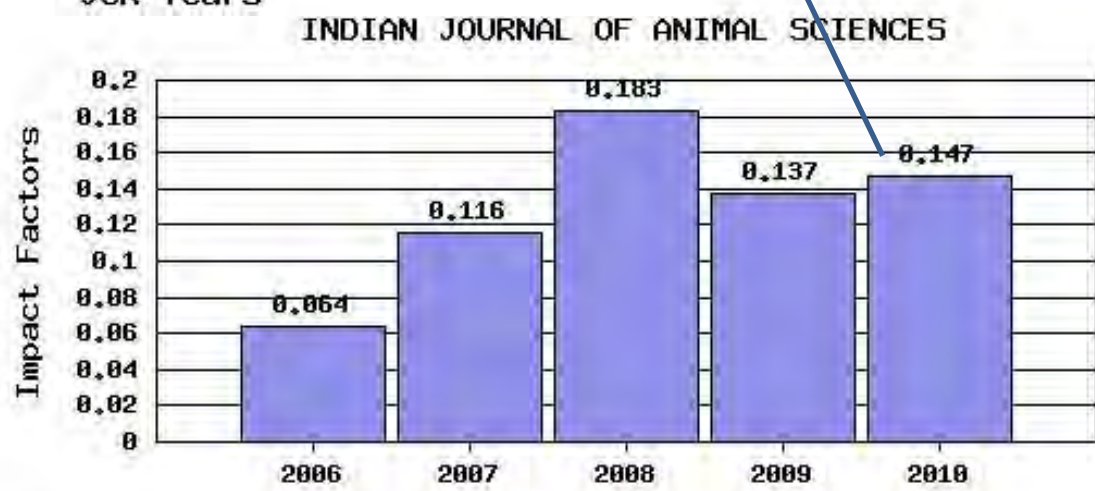


ISI Impact factor trends



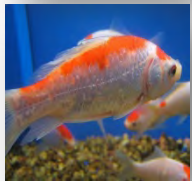
0.156

JCR Years



0.147

JCR Years



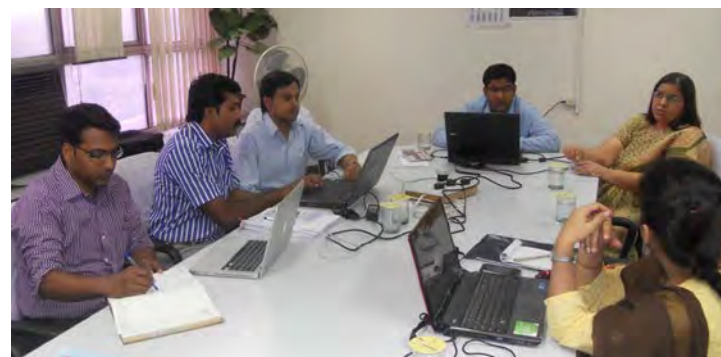
Sensitization Workshop, November 2009



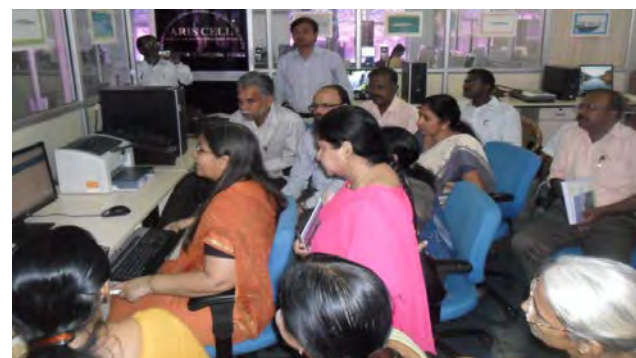
Sensitization Workshop, March 2011



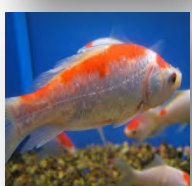
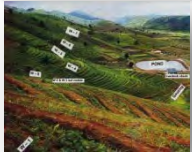
Hands-on Training of Editorial Staff, ICAR Journals



Hands-on Training of Editorial Staff, Society Journals, March 2010



Hands-on Training of Editorial Staff, Society Journals, 27-29 September 2011, CMFRI



Asia Pacific Association of Agricultural Research Institutes (APAARI) is publishing a success story “**Open Access of Research in ICAR makes Indian Research Global**” this year for dissemination in APAC region.

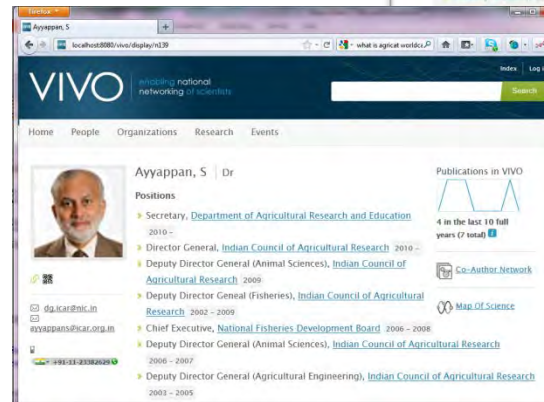
Learning @ Cornell

TEEAL

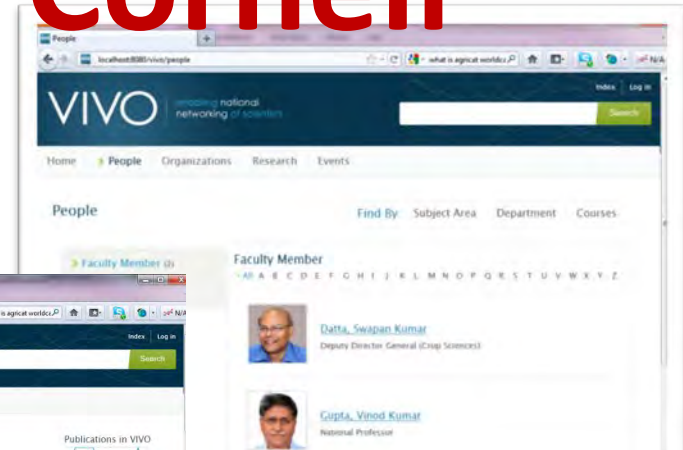
VIVO

AgriDrupal

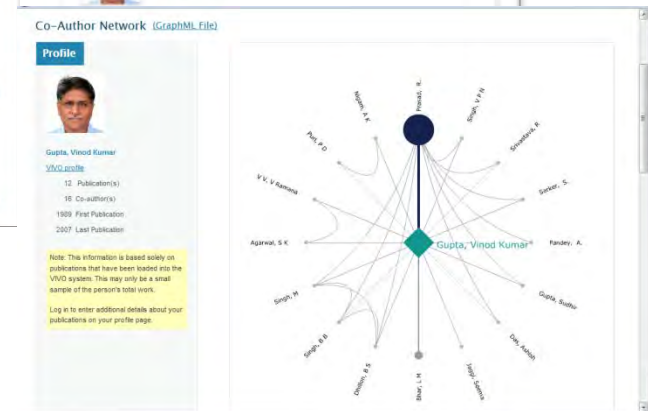
RDS



A screenshot of a VIVO profile page for Ayyappan, S | Dr. The page displays a profile picture, contact information (email: dg.icar@nic.in, website: ayyappan@icar.org.in), and a list of positions held from 2010 to 2003. It also shows a 'Publications in VIVO' section with a line graph indicating 4 publications in the last 10 full years (7 total), and a 'Co-Author Network' link.



A screenshot of the VIVO homepage, showing the search bar and navigation menu. Below, a 'Faculty Member' list is visible, featuring profiles for Datta, Swapna Kumar (Deputy Director General (Crop Sciences)) and Gupta, Vinod Kumar (National Professor).

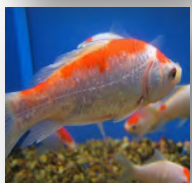


A screenshot of the 'Co-Author Network' for Gupta, Vinod Kumar. The network graph shows Gupta, Vinod Kumar at the center, connected to numerous other authors. The profile on the left lists 12 publications, 16 co-authorships, 1809 first publications, and 2007 last publications. A note states: 'Note: This information is based solely on publications that have been loaded into the VIVO system. This may only be a small sample of the person's total work. Log in to enter additional details about your publications on your profile page.'

- These can be carried forward in Indian NARS with the collaboration of ICAR and Mann
- May be Integrated in AIP for Agri-institutions in indo-Gangetic plains

**Suggestions or
comments....**





Thank You....