

National Academy of Agricultural Research Management

Rajendranagar, Hyderabad – 500 407, India

Calendar of Training Programmes - April 2009 to March 2010

| Prog. No. | Title | Duration | Eligibility Criteria | *Course Fee in (RS.) | Core Content | Programme Director (s) |
|--------------|---|-----------------------------|---|----------------------------|---|---------------------------|
| | | A. Foun | dation Course for Agric | cultural Re | search Service (FOCARS) | |
| 01 | 86 th FOCARS | To be announced later | Newly recruited ARS Scientists of ICAR | | National and Global Agricultural R&D Systems and Scenario; WTO and related issues, IP Management; Research Project Planning and Management; IT applications in agricultural research; Human resource management and organizational behaviour; Technology transfer and diffusion, Participatory methodologies, Multidisciplinary perspectives in agricultural research | J Challa SK Nanda |
| | | | B. Senior F | Programme | es | |
| 02 | Managing Public-Private- People Partnerships in Agricultural Research | April 21-30, 2009 | Middle and Senior level professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | Role and relevance of PPPs in agricultural research and development, Designing of PPP: Common space, vision, negotiations, minimizing transaction costs, governance, resource and benefit sharing, Implementing and managing PPP: Governance, leadership, team management, information management, financial management, IP management, conflict management, Validating PPP | KH Rao D Rama Rao |
| 03 | Geo-spatial Knowledge Management in Agriculture | May 12-22, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | Geo-spatial information technologies; GIS, GPS and Remote sensing, Participatory rural geospatial knowledge management, and Geospatial knowledge management, Precision agriculture | NH Rao MN Reddy |

| 04 | Technical and Administrative Support for Consortia-based Research in Agriculture | May 20-26, 2009 | Technical and Administrative Staff of ICAR/SAUs/NAIP Consortia | Under NAIP | Overview of NAIP and its components; Communication skills, Personality development, Teamwork, Interpersonal relations, Positive thinking, Responsive administration, Finance management | M Suresh Kumar RVS Rao |
|----|--|--------------------------|---|---------------|---|------------------------------|
| 05 | Developing Winning Research Proposals | June 17- 23, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | Preparing effective concept notes and project proposals in prescribed formats, Project management techniques, Logical framework, Project budgeting, Developing M&E protocols, Developing experimental methodologies, Social and environmental impact assessments, Preparation of flied/project notebooks, Preparation of project reports, Proposal presentation | J Challa D Rama Rao |
| 06 | Managing Public-Private- People Partnerships in Agricultural Research | July 1-10, 2009 | Middle and Senior level professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | Role and relevance of PPPs in agricultural research and development, Designing of PPP: Common space, vision, negotiations, minimizing transaction costs, governance, resource and benefit sharing, Implementing and managing PPP: Governance, leadership, team management, information management, financial management, IP management, conflict management, Validating PPP | KH Rao GP Reddy |
| 07 | Web based E-Learning and Content Management | July 14-24, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia (AGROWEB Project) | Under NAIP | Open source Content Management System (CMS), learning management systems, content development in web-based e-learning, on-line content sharing, evaluation | GRK Murthy KM Reddy |
| 08 | Web Design Methodologies and Protocols | September, 8-18, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia (AGROWEB Project) | Under NAIP | Web design concepts, protocols, scripting language, web hosting with content management systems | N Sandhya Shenoy MN Reddy |
| 09 | Developing Winning Research Proposals | October, 21-27,2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | Preparing effective concept notes and project proposals in prescribed formats, Project management techniques, Logical framework, Project budgeting, Developing M&E protocols, Developing experimental methodologies, Social and environmental impact assessments, Preparation of flied/project notebooks, Preparation of project reports, Proposal presentation | D Rama Rao J Challa |

| 10 | Web based E-Learning and Content Management | November, 3-13, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia (AGROWEB Project) | Under NAIP | Open source Content Management Systems (CMS), learning management systems, content development in web-based e learning, on-line content sharing, evaluation | D Rama Rao GRK Murthy |
|----|--|-----------------------------|--|---------------|---|-----------------------------|
| 11 | IT-based Decision Support Systems for Multimedia Content Development | November, 17-27, 2009 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | Role of ICTs in each component of NAIP; Core skills for developing DSS – database management, GIS, multimedia, web-based DSS, e-learning, data mining, etc. Knowledge management; Decision-support systems and ICT networks for Agribusiness development for production-consumption systems, Sustainable rural livelihoods assessment | KM Reddy VKJRao |
| 12 | Management Development Programme in Agricultural Research | December, 17-23, 2009 | Heads, Zonal Coordinators and Project Coordinators of ICAR, HoDs and ADRs of SAUs | 5000 | Research management, Human resource development, Information and communication technology, Administration and finance management | J Challa KH Rao |
| 13 | Technical and Administrative Support for Consortia-based Research in Agriculture | January, 19-25, 2010 | Technical and Administrative Staff of ICAR/SAUs/NAIP Consortia | Under NAIP | Overview of NAIP and its components; Communication skills, Personality development, Teamwork, Interpersonal relations, Positive thinking, Responsive administration, Finance management | SK Soam R Kalpana Sastry |
| 14 | IT-based Decision Support Systems (DSS) for Multimedia Content Development | January, 20-30, 2010 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | Role of ICTs in each Component of NAIP; Core skills for developing DSS – database management, GIS, multimedia, web-based DSS, e-learning, data mining, etc. Knowledge management; Decision-support systems and ICT networks for Agribusiness development for production-consumption systems, Sustainable rural livelihoods assessment | VKJ Rao KM Reddy |
| 15 | Geo-spatial Knowledge Management and Spatial Data Mining in Agriculture | February. 16-26, 2010 | Scientists/Faculty of ICAR/SAUs, NAIP Consortia | Under NAIP | GIS, GPS, Remote Sensing data mining, data mining and Spatial data mining, Participatory Rural Geo-spatial knowledge management, Applications in Agriculture | MN Reddy NH Rao |

| | C. Workshops | | | | | | |
|----|---|-------------------------|---|---------------|--|---------------------------|--|
| 16 | Policy and Prioritization, Monitoring and Evaluation (PME) Support to consortia- based Research Projects in Agriculture | May, 21-26, 2009 | Middle and Senior level Professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | PME in Agricultural R & D, Planning consortia research for maximizing value across production-consumption chains of various sectors, Business planning and development: Framework of strategic thinking towards gains in productivity, quality, profitability and innovation in agriculture, Project design and management: Identifying and prioritizing opportunities for designing research projects, Project management, Social and environmental impact assessment | SK Nanda SK Soam | |
| 17 | Leadership for Transition to NAIS | June, 4-9, 2009 | Senior level professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | Strategic thinking and operationalizing strategy, Balancing stakeholder interests, Leadership, motivation and team building, Communication and networking, Ethics and good governance, Business planning and development, Project management, Intellectual property management, Conflict management and negotiation, Knowledge management | P Manikandan A Gopalam | |
| 18 | Managing Public-Private- People Partnerships in Agricultural Research | September, 3-9, 2009 | Middle and Senior level professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | Role and relevance of PPPs in agricultural research and development, Designing of PPP: Common space, vision, negotiations, minimizing transaction costs, governance, resource and benefit sharing, Implementing and managing PPP: Governance, leadership, team management, information management, financial management, IP management, conflict management, Validating PPP | GP Reddy D Rama Rao | |
| 19 | Policy and Prioritization, Monitoring and Evaluation (PME) Support to consortia- based Research Projects in Agriculture | October, 5-9, 2009 | Middle and Senior level Professionals of NARS including PIs and Co-PIs of NAIP Consortia | Under NAIP | PME in Agricultural R & D, Planning consortia research for maximizing value across production-consumption chains of various sectors, Business planning and development: Framework of strategic thinking towards gains in productivity, quality, profitability and innovation in agriculture, Project design and management: Identifying and prioritizing opportunities for designing research projects, Project management, Social and environmental impact assessment | BS Sontakki GP Reddy | |

| | D. Executive Development Programme | | | | | | | |
|----|-------------------------------------|---------------------------|---|------|---|----------|--|--|
| 20 | Agricultural Research Management | August, 21-25, 2009 | Directors of Institutes, ADGs and Joint Directors of National Institutes of ICAR, Deans & Directors of SAUs, Consortium Leaders of NAIP Projects | 5000 | Scientific endeavour and institute management, Institution building, Administrative, Finance IP and Legal matters for effective management of institutions | J Challa | | |

* for non-ICAR Participants only.

E. Sponsored Programmes

NAARM also develops and offers tailor-made programmes in specialized areas as per the specific needs and requirements of clients from both India and other developing countries in the following areas:

| Areas | Core content | | | | | | |
|-----------------------------------|---|--|--|--|--|--|--|
| Research Project and Agricultural | Agricultural Scenario - Global Agricultural Scenario, Achievements and Future Perspectives of Indian Agriculture, Indian Agricultural | | | | | | |
| Research System and its | Research System, Research Management Process, Research Project Management Cycle - Problem Diagnosis, Priority Setting, Project | | | | | | |
| Management | Planning and Formulation, Project Management Techniques, Monitoring and Evaluation of Research Projects, Impact Assessment of | | | | | | |
| | Agricultural Research, Research-Extension Linkage, Multidisciplinary Team Building, WTA & IPR - World Trade Agreement (WTA), | | | | | | |
| | Intellectual Property Rights (IPR) and Patenting, Research Proposal Development | | | | | | |
| Human Resource Management & | Personality Development, Motivation, Time Management, Interpersonal Relations, Conflict Management, Teamwork, Performance | | | | | | |
| Development | Management, Leadership, Training and Development | | | | | | |
| Information Technology for | Information systems in agriculture, Digital content development, LMS, CMS, web based applications | | | | | | |
| Content Development & | | | | | | | |
| Management | | | | | | | |
| E-Learning and Distance | Concepts of e-learning, on-line learning and distance learning, Planning and management of e-learning, Content management for e- | | | | | | |
| Education in Agriculture | learning, Evaluation and testing in e-learning, e content formats for e-Learning | | | | | | |
| | | | | | | | |
| Educational Planning, | Curriculum design and development, Instructional strategies, Concepts and principles of teaching and learning, student-centered | | | | | | |
| Management and Development | learning, Student performance evaluation, Emerging concepts – e-learning, on-line learning, team teaching | | | | | | |
| Decision Support Systems for | Concepts of DSS and Sustainable Agriculture, GIS, Information systems and their management, Networks and their management, Digital | | | | | | |
| Sustainable Agriculture | content management, Data mining and warehousing, Precision farming | | | | | | |
| Implications of WTO, AOA and IPR | WTO, WTA, AoA and their implications, IPRs and their management in the areas of patents, plant variety, copy right trade marks and | | | | | | |
| in Agricultural R&D | geographical indicators | | | | | | |
| Training Management | Concepts of Training, Needs Assessment, Curriculum design and delivery, Training methods, Training logistics management, Evaluation | | | | | | |
| | and impact assessment of training | | | | | | |

^{**} for other programmes there is no course fee and TA and DA expenses will be reimbursed as per the entitlement and ICAR/NAIP norms. Further details will be given in respective programme brochures.

| Developing Winning Research Proposals | Preparing effective concept notes and project proposals in prescribed formats, Project management techniques, Logical framework, Project budgeting, Designing output and outcome indicators for monitoring and evaluation, Writing tips, editing, benchmark evaluation of proposals |
|---|--|
| Performance Assessment of Agricultural Research Organizations | Performance–oriented Evaluation System, Performance and accountability for good governance, Identification and measurement of performance indicators: Research Output-identification of categories and types and their Measurement - Productivity Index / Ratio and Trend analysis; Research Outcome-Identification of parameters and their Measurement, Research Management Process-Identification of key management domains, Raising questions and process measurement-Performance Index/Ratio, Managerial constraints under each domain and their measurement, Planning strategies for improved performance |
| Advances in Administration and Financial Management | Responsive administration, Interface complexities, Conduct rules, TA and DA rules, Vigilance and disciplinary matters, Finance management, Purchase procedures, Inventory management |

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