

Curriculum Vitae

Manish Kumar

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PROFESSIONAL SUMMARY

Over 12 years of global experience and expertise in design, implementation, scale-up, and institutionalization of health, nutrition, and agricultural innovations. Areas of technical expertise includes health information systems, strategy and planning, implementation research, project management, project scale-up and institutionalization, public health informatics, health and nutrition workforce, research and documentation, providing technical assistance to governments, capacity building for monitoring and evaluation and data use, knowledge management and communication, and policy advocacy and partnerships. Collaborated with senior level officials of ministries of health, women and child development, and agriculture, public and private health organizations, and research and academic institutions. Experience in USAID, DfID, Bill and Melinda Gates Foundation funded urban health, maternal and child health, adolescent health, nutrition, health finance and governance, and public health informatics projects and research studies.

I. EDUCATIONAL HISTORY:

Institution name and location	Scholarship/ Fellowships	Date of Attendance	Type of degree earned	Field of study
University of North Carolina, Chapel Hill, USA	Rotary Peace Fellowship, Miriam L. Cole Scholarship (2014); Delta Omega Service Award (2015)	Aug 2013- May 2015	MPH	Public Health Leadership; Public Health Informatics; International Peace and Conflict Resolution
Wageningen University and Research Center, the Netherlands	Anna van den Ban Fund Fellowship	Oct 2001- March 2003	MS	Management of Agriculture Knowledge Systems
G. B. Pant University of Agriculture and Technology, Uttarakhand, India	Junior Research Fellowship	July 1998- August 2000	MS	Development Communication
Rajendra Agriculture University, Bihar, India	University Merit Scholarship	Oct 1993- July 1998	BS	Agriculture

II. EMPLOYMENT HISTORY

1. Organization Name and Location	MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, Chapel Hill (www.measureevaluation.org)
Beginning and end date of employment	June 15, 2015-presently working in this project.
Employment Status	Full-time
Job Title	Senior Technical Specialist – Health Systems Strengthening
Brief Description of Duties	<ul style="list-style-type: none"> • Manage research and programmatic activities associated with the effectiveness of innovations and improvements in Health Systems Strengthening (HSS) in the promotion of better public health. • Prepare a project-wide research strategy. • Conduct research on health information systems (HIS) innovations and their impact upon improved public health. • Collaborate with Ministries of Health, and public/private health organizations and strengthening of national and sub-national HIS. • Strengthen existing collaborations with HIS centers of excellence as well as actively searching for new partnerships throughout the world for further HIS research and implementation. • Participate in preparing the work plans for research activities to be undertaken for Health Systems Strengthening and in implementation of MEASURE Evaluation project’s HSS activities.

2. Organization Name and Location	MEASURE Evaluation Project, University of North Carolina, Chapel Hill (www.measureevaluation.org)
Beginning and end date of employment	March 16-May 09, 2015
Employment Status	Part-time
Job Title	Graduate Research Assistant
Brief Description of Duties	<ul style="list-style-type: none"> • Conducted research and created a comprehensive bibliography on Routine Health Information Systems (RHIS). • Prepared concept note and support RHIS curriculum revision workshop.

3. Organization Name and Location	Implementation Systems and Implementation Support Project, WHO Collaborating Center for Research Evidence for Sexual and Reproductive Health Gillings School of Global Public Health, Chapel Hill, North Carolina
Beginning and end date of employment	August-September 2014
Employment Status	Part-time
Job Title	Graduate Research Assistant

Brief Description of Duties	<ul style="list-style-type: none"> • Reviewed Active Implementation Framework and Ethiopian Health Extension Program (HEP) resources • Identified steps taken to implement HEP program in Ethiopia with a focus on family planning interventions • Conducted secondary research to identify and collect various analytical tools available from organizations like NIRN, JHPIEGO, URC, or IHI • Demonstrated a prototype tool to facilitate implementation of workforce activities.
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4. Organization Name and Location	JSI Research and Training Institute, Virginia
Beginning and end date of employment	June 02- August 15, 2014
Employment Status	Full-time
Job Title	Strategic Information Intern
Brief Description of Duties	<p>Strengthening Partnerships, Results, and Innovation in Nutrition Globally (SPRING) Project</p> <ul style="list-style-type: none"> • Wrote a background paper on “Nutrition Workforce Mapping” • Collaborated with multiple stakeholders within and outside the Project to seek inputs for developing a “Nutrition Workforce Mapping Tool” • Reviewed and revised the “Nutrition Workforce Mapping Tool” • Developed a user manual for using the nutrition workforce mapping tool • Assisted with qualitative data analysis of a research study focusing on USAID projects’ experience with scaling up nutrition programs and contributed to the final presentation • Drafted quarterly progress report on nutrition workforce mapping activities • Supported review and revision of SPRING’s knowledge management content collection strategy/procedures to ensure institutionalization. <p>For MEASURE Evaluation Project:</p> <ul style="list-style-type: none"> • Produced a written report and a PowerPoint presentation enlisting (with summary description) various electronic RHIS, eHealth and mHealth interventions being implemented around the globe • Developed a conceptual framework for integrated health information architecture • Shared DHIS 2 implementation experience with the project team • Contributed to MEASURE Evaluation phase IV work plan development • Contributed to new business development efforts.

5. Organization Name and Location	Abt Associates Inc., New Delhi, India (www.hfgproject.org)
Beginning and end date of employment	April 2013- July 2013
Employment Status	Full-time
Job Title	Senior Advisor- Health Information Systems (HIS)
Brief Description of Duties	<ul style="list-style-type: none"> • Synthesized and analyzed existing assessments/studies on data quality and data use in the public health system • Prepared HIS landscape document for the public health system • Represented project in India and coordinated work plan development with USAID-India, Government agencies and other projects.

6.1 Organization Name and Location	HRIS Project, IntraHealth International, Inc , New Delhi, India
Beginning and ending date of employment	December 2012-February 2013
Employment Status	Full-time
Job Title	Senior Technical Advisor- Health Information Systems (HIS)
Brief Description of Duties	<p>Leadership (strategy & advocacy)</p> <ul style="list-style-type: none"> • Developed strategy and plan to position IntraHealth as a leader in the health workforce informatics domain • Served as the technical lead on HIS in the context of health systems strengthening at the national and state levels (Bihar and Jharkhand) • Advocated for evidenced based policy and program development to improve healthcare service delivery • Advocated for formulation of a national e-health/m-health policy and technical standards.

6.2 Organization Name and Location	<i>Vistaar</i> Project, IntraHealth International, Inc , New Delhi, India
Beginning and ending date of employment	May 2010- December 2012
Employment Status	Full-time
Job Title	Project Leader- Bihar Human Resource Information System (HRIS) Project; Technical Advisor- Human Resources for Health & Knowledge Management, The <i>Vistaar</i> Project, IntraHealth International Inc. (www.intrahealth.org)
Brief Description of Duties	<p>Leadership (strategy, implementation and advocacy)</p> <ul style="list-style-type: none"> • Led design, implementation, scale-up and institutionalization of human resources information systems in Bihar and Jharkhand

- Served as a member in the sub-committee on ICT for Health, Sector Innovation Council-Health, Ministry of Health and Family Welfare,
- Led technical assistance to the National Health Systems Resource Centre (www.nhsrindia.org) to strengthen data use in program planning
- Supported the research and advocacy efforts of nutrition task forces under the Coalition for Sustainable Nutrition Security in India
- Served as acting Project Representative for the Urban Health Project of IntraHealth International, Inc. in India (Jan-March 2009).

Technical Assistance, Research and Capacity Building

- Led system requirement studies to guide HRIS strengthening activities in Bihar and Jharkhand
- Managed and supported all technical aspects of HIS strengthening activities under USAID and DFID funded projects in Jharkhand and Bihar respectively
- Provided technical assistance to the National Health Systems Resource Centre (NHSRC; Technical Assistance agency for the National Rural Health Mission) on HRIS and integration of health information systems
- Developed output indicators to guide integration of Human Resources Information System (for Health) and the Health Management Information Systems in Bihar
- Facilitated exchange of data between HRIS and HOPE (financial incentive delivery application developed by International Finance Corporation in collaboration with Ministry of Finance, Government of India) systems
- Provided technical assistance to the Government of Bihar for designing a drug inventory system
- Built institutional capacity for data-based HR management and planning
- Provided technical inputs on HRH for State PIP (2012-13) of Uttar Pradesh
- Provided technical inputs for the e-health strategy of Government of Uttar Pradesh drafted by the *Manthan* Project of IntraHealth
- Advised FHI 360 consultant to conceptualize and implement research study on HR information systems for health in India
- Coordinated with DFID funded health sector reform project in Bihar and Madhya Pradesh on Human Resources Information System.

Partnership Management

- Strengthened Human Resources for Health and Human Resources Information Systems Stakeholder Leadership Groups in the states

	<ul style="list-style-type: none"> • Collaborated with relevant stakeholders (including private IT agencies) and projects to facilitate integration of different HIS at the state level. <p>Organizational Development and Participatory Methods</p> <ul style="list-style-type: none"> • Led the foundation systems work, capacity building of project staff and other stakeholders in participatory methods- Whole Person Process Facilitation and Open Space Technology-involving government institutions, donors, UN agencies, and NGO partners • Developed job descriptions; staff structuring, performance review and staff development plan • Mentoring and coaching of Project staff in participatory methods, strategy mapping tool, foundational work, improved interpersonal communication • Built knowledge and skill of Project staff on internal knowledge management, branding and marketing, publication development and editorial policy.
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6.3 Organization Name and Location	Vistaar Project, IntraHealth International, Inc , New Delhi, India
Beginning and ending date of employment	January 2007-May 2010
Employment Status	Full-time
Job Title	Technical Advisor-Knowledge Management
Brief Description of Duties	<p>Leadership (Strategy, implementation, and Advocacy)</p> <ul style="list-style-type: none"> • Developed and implemented project communication strategy in India and assisted IntraHealth International in ensuring global brand identity, reputation management and increased outreach • Led technical assistance to the National Health Systems Resource Centre (www.nhsrindia.org), National Institute of Health and Family Welfare (www.nihfw.org) and the National Institute of Public Cooperation and Child Development (www.nipccd.nic.in) to strengthen their web-based knowledge management systems, digital repositories, documentation centers, and other knowledge sharing activities to promote data use. <p>Knowledge Management and Communications</p> <ul style="list-style-type: none"> • Produced technical briefs, advocacy materials and tools, summary reports, work plans and products for specific assignments • Facilitated creation and supported management of (until Sept 2011) the secretariat of the <i>Coalition for Sustainable Nutrition Security in India</i> (www.nutritioncoalition.in): Facilitated national nutrition conclave and high level task force meetings, published nutrition conclave proceedings and Leadership Agenda for Action- a policy advocacy document

	<ul style="list-style-type: none"> • Establish internal knowledge sharing systems using SHAREPOINT tool and participatory methods • Provided technical assistance to Saving Newborn Lives Project in USA to develop their knowledge management framework • Reviewed (as an International KM expert) the draft KM for Health and Development Toolkit (http://www.k4health.org/toolkits/km) published under the Knowledge4Health project of the John Hopkins Bloomberg School of Public Health- Centre for Communications Program • Established Project branding and marking guidelines in India • Contributed to development of radio and TV campaign material to support the National Rural Health Mission campaign. <p>Monitoring and Evaluation</p> <ul style="list-style-type: none"> • Contributed to development of project level indicators, reviewed baseline tools, developed report templates, prepared progress and annual results report, developed web-based Monitoring Information System for project level reporting, coordinated mid-term review of the project by external experts in Aug-Sept 2009. <p>Partnership Management</p> <ul style="list-style-type: none"> • Developed and managed partnership with the national and state Governments/institutions (Government of Bihar, Jharkhand) and facilitated collaborative research, evaluation, and technical assistance activities in in the area of knowledge management, service delivery and human resources for health.
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7. Organization Name and Location	South Asia Regional Office (New Delhi) of OneWorld International (www.oneworld.net), a UK based NGO.
Beginning and Ending Date of Employment	June 2004- January 2007
Employment Status	Full-time
Job Title	Program Manager - Knowledge for Development (Information and Communication Technology-ICT)
Brief Description of Duties	<p>Leadership (for Advocacy)</p> <ul style="list-style-type: none"> • Led partnership building with Government and private sector for the Mission 2007 initiative (www.mission2007.in), a national coalition aimed at advocating for every village a knowledge centre with a strong focus on policy and grassroots advocacy • Led South Asia Annual Regional Meetings (2005, 2006) attended by over 500 participants • Represented Knowledge for Development (ICT) program team at the World Summit on Information Society, Tunisia 2005.

	<p>Knowledge Management & Communications</p> <ul style="list-style-type: none"> • Developed and implemented knowledge management and communication strategy of the South Asia Regional Office to strengthen knowledge based advocacy efforts on MDGs resulting in new partnership with about 100 organizations and 10 government ministries • Published grassroots success stories • Led and managed publications development (online & offline): Managing Editor of the bi-monthly print publication <i>Mainstreaming ICTs</i> which was focused on ICTs and MDGs; Edited, managed and promoted the global ICT and MDG portal Digital Opportunity Channel (www.digitalopportunity.org). <p>Project/program Management Managed following research programs/projects:</p> <ul style="list-style-type: none"> • June 2004-Jan 2007: Swiss Agency for Development and Cooperation (SDC) and DFID funded <i>Mainstreaming ICTs</i> program • November 2005-March 2006: UNESCO/India supported research project- ICT Based Non-Formal Educational Modules- An Assessment in Terms of their Nature, Usage & Impact • September 2005-March 2006: British Telecom-Cisco Systems supported Question and Answer Services for farmers (later on used for education).
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8. Organization Name and Location	Centre for Science, Development and Media Studies (www.csdms.in), Noida, India
Beginning and Ending Date of Employment	July 2003- May 2004
Employment Status	Full-time
Job Title	Senior Research Associate
Brief Description of Duties	<p>Leadership (for Advocacy)</p> <ul style="list-style-type: none"> • Represented the organization at global (World Summit on Information Society 2003) and regional forums (Malaysia ICT for Development workshop, 2003) • Secured membership of Global Knowledge Partnership (global marketplace for development and innovation) • Established partnership with the Swiss Agency for Development and Cooperation and secured seed grant • Established international advisory board of the publication information for development. <p>Knowledge Management & Communications</p> <ul style="list-style-type: none"> • Capacity building on ICTs and MDGs • Online – website development and digital communications

	<ul style="list-style-type: none"> • Led and organized national and international advocacy events on ICTs in India and South-East Asia • Publications development (monthly magazine i4d ;www.i4donline.net) • Brand development and media relations • Led a team of 3 members.
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9. Organization Name and Location	National Agricultural Technology Project, G.B. Pant University of Agriculture and Technology, Uttarakhand, India
Beginning and Ending Date of Employment	November 2000- November 2001
Employment Status	Full-time
Job Title	Senior Research Fellow
Brief Description of Duties	<p>Research and Documentation</p> <ul style="list-style-type: none"> • Developed survey tools and conducted survey of farming practices in selected districts of Uttarakhand • Data collection, analysis and publication of reports • Produced print and multimedia learning materials for farmers <p>Coordination</p> <ul style="list-style-type: none"> • Coordinated with various departments of the university to complete project activities.

III. CONSULTING SERVICES

- **Health Expert-ICT/HMIS**, for the Health Sector Research study commissioned by Japan International Cooperation Agency in India, Jan-May 2013, PricewaterhouseCoopers India Private Ltd.
- **ICT & Public Health Expert** for the Capacity Building Needs Assessment of the Ministries of Health and Women and Child Development in Madhya Pradesh, India, Dec' 12- Jan'13, PricewaterhouseCoopers India Private Ltd.
- **Lead Analyst** for the study on Capacity Building of mhealth service providers in developing countries (India and Bangladesh), Dec. 2011- Jan 2012; (Funded by the Mobile Alliance for Maternal Action), Vital Wave Consulting Inc., USA
- **Lead researcher and analyst** for the Bihar ICT landscape study for health, India (Dec. 2010-Feb 2011)with a focus on mhealth and Health Management Information System (including DHIS 2), Vital Wave Consulting (Funded by the Bill and Melinda Gates Foundation), Vital Wave Consulting Inc., USA
- **India resource person** for the study on Health Information Systems in Developing Countries, 2008, Vital Wave Consulting Inc., USA

IV. SCHOLARSHIPS/FELLOWSHIPS/AWARDS

- Inductee, Frank Porter Graham Graduate and Professional Student Honor Society, University of North Carolina, Chapel Hill, 2015.
- Delta Omega Service Award, Gillings School of Global Public Health, Chapel Hill, April 2015.
- Miriam L. Cole Scholarship, University of North Carolina, Chapel Hill, April 2014.

- Rotary Peace Fellowship, Rotary International Foundation, Chigago, August 2013-May 2015.
- Reuters Digital Vision Fellowship, Stanford University, 2006.
- Asian Development Bank Fellowship for Water Journalists, India, February 2004.
- Anne van den Ban Fund Scholarship, The Netherlands, December 2001-March 2003.
- Junior Research Fellowship, Indian Council of Agricultural Research, India, July 1998-June 2000.
- University Merit Scholarship, Rajendra Agricultural University, India, May 1994-May 1998.

V. LIST OF PUBLICATIONS (Annexure 1)

- Published more than 14 research/review articles and abstracts in the area of agriculture extension, e-governance, communications and training.

VI. PROFESSIONAL COURSES/TRAININGS (Annexure 1)

- Attended more than 14 courses/trainings in conflict resolution, communications, knowledge management, participatory methods, proposal development, cyber law, ethic in research, HIV/AIDS and content management system.

VII. WORKSHOPS/CONFERENCES (Annexure 1)

- Participated and presented papers in more than 25 national and international workshops/trainings/conferences on information and communication for development, livelihoods and poverty alleviation, HIV/AIDS, CSR and HIV/AIDS, HIV/AIDS and Food and Nutrition Security, communication for development .

VIII. MEMBERSHIP OF PROFESSIONAL ORGANIZATION (S) (Annexure 1)

- Member of different professionals associations and networks working on communications and knowledge management.

IX. INTERNATIONAL WORK EXPERIENCE

- India, United States, Netherlands, Italy, Switzerland, Germany, Tunisia, Tanzania, Malaysia and Singapore.

X. LANGUAGE SKILLS

- Proficient in English and Hindi; Speak and understand three regional languages of India.

XI. INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS

- Open Source applications iHRIS, District Health Information Software 2 (DHIS 2), and OpenEMR, MS Project, SharePoint, EpiInfo, Crystal Ball, Nvivo, MAXQDA, QGIS, SAS, and STATA.

Annexure 1

V. LIST OF PUBLICATIONS

Book Chapters

- **Kumar, Manish** and Chitra Pathak (2010). Indigenous Knowledge for Sustainable Mountain Development- Some examples from Himalayan Region. In Neelendra K Joshi and Vir Singh ed., Traditional Ecological Knowledge of Mountain People, Daya Publishing House, Delhi, India, pp: 35-45.
- **Kumar, Manish** and Chitra Pathak (2003). Desirability of e-Governance: Reviewing of the Agricultural Technology Management Agency (ATMA) Pilot Project in the Muzaffarpur District of Bihar. In M.P. Gupta and Prabhat Kumar ed., Promise of e-Governance-Operational Challenges, Tata Mc GrawHill Publications, New Delhi, India, pp:338-343.

Book Review

- **Kumar, Manish (2006)**. Communications of Innovations- A Journey with Ev Rogers, Sage Publishers India. Available at <http://utminers.utep.edu/asinghal/BookReviews/singhal-dearing-2006-book-review-digital%20opportunity.pdf>

Master Paper/Dissertation

- **Kumar, Manish (2015)**. Integrated Health Information Architecture to Facilitate State-wide and National Evidence-Based Public Health Monitoring: A Case Study Based in India. Master Paper (MPH), April 2, 2015, University of North Carolina, Chapel Hill, USA.
- **Kumar, Manish (2003)**. Institutional Strengthening of ATMA: Old Wine in a New Bottle. MSc dissertation, Department of Communication and Innovation Studies, Wageningen University and Research Center, the Netherlands.
- **Kumar, Manish (2000)**. Communication of Development Messages Among Rural Poor- An Ethnographic Study. MSc dissertation paper, Department of Agricultural Communication, G. B. Pant University of Agriculture and Technology, Pantnagar, India.

Research Articles

- Modugu Reddy Hanimi, **Manish Kumar** and Ashok Kumar, Christopher Millett (2012). State and socio-demographic group variation in out-of-pocket expenditure, borrowings and Janani Suraksha Yojana (JSY) program use for birth deliveries in India. BMC Public Health.2012, 12:1048. <http://www.biomedcentral.com/1471-2458/12/1048>
- Pathak, Chitra and Manish **Kumar (2006)**. *Participatory Message Development for hill women on Anaemia*, published in the proceedings of the first World Congress on Communication for Development, organized by FAO, World Bank, Rome, October 25-27, 2006.
- Pathak, Chitra, **Manish Kumar** and Neelam Bhardwaj (2005). Information needs of Hill Women on Health and Nutrition: A Study in the Kumaon Division of Uttaranchal, Journal of Communication Studies, Vol. XXIII (2).
- **Kumar Manish (2001)**. [Communication of Development Messages among rural poor - An ethnographic study](#). *Media Asia*, June 2001.
- **Kumar, Manish**; Chitra Pathak and A. K. Singh (2001). Information source of rural poor-a study in U.S. Nagar District of Uttaranchal, *IASSI Quarterly*, June 2001.
- **Kumar, Manish**; Chitra Pathak and B. Kumar (2001). Communication of Development Messages. *Indian Research Journal of Extension Education*, 1(2).

- Singh, A. K.; O.P. Mishra and **Manish Kumar** (2001). Communication Strategy for Tribal Development: A Blend of Indigenous and Modern media. *Indian Journal of Social Development*. 1(1).

Review Articles

- Pathak, Chitra, **Manish Kumar**, J. K. Kwatra (2005). Extension Training for Agricultural Development, *Agriculture Extension Review*, Directorate of Extension, Ministry of Agriculture, Gol, July-August 2005, pp. 17-22.
- **Kumar, Manish** (2005). Gender Budgeting- An overview, *Mainstreaming ICTs*, 2 (3): 36-37.
- **Kumar Manish** (2004). Improving Access to Food. *Mainstreaming ICTs*, OneWorld South Asia, 1(1): 26-27.
- Kumar, B. and **Manish Kumar** (2000). Designing Media Based Extension Training - Issues and Strategy. *Indian Journal of Training & Development*, 30(2): 11-18, 2000.
- Kumar, B.; Neelam Bhardwaj and **Manish Kumar** (2000). Training of Farm Women- Issues & Strategy. *Indian Journal of Training & Development*, 30(2): 11-18, 2000.
- **Kumar Manish**; Chitra Pathak and Laxmi Joshi (2000). Participatory Rural Development- Myth or Reality? *Kurukshetra*, India 48 (9): 8-11, 2000.

Conference Abstracts

- **Kumar, Manish**, Javed Mostafa, and Rohit Ramaswamy (2015). Integrated Health Information Architecture to Facilitate State-wide and National Evidence-Based Public Health Monitoring: A Case Study based in India. Accepted for Poster Presentation at the American Medical Informatics Association 2015 Annual Symposium scheduled for November 14-18, 2015, California.
- **Kumar, Manish**, Javed Mostafa, and Rohit Ramaswamy (2015). Enabling Public Health Monitoring and Delivery of Healthcare Services in India- Designing an Integrated Health Information Architecture. Accepted for oral presentation at the Third International Conference on Global Public Health 2015 (GPH 2015), 10-11 December 2015, Colombo, Sri Lanka.
- Chen, Michael, **Manish Kumar**, and Tom P. Caruso (2015). Designing a research request system to access health data from the Self-Generated Health Information Exchange. Abstract accepted for presentation at the North Carolina Health Information and Communication Association's Annual Conference, September 15, 2015 Pinehurst, North Carolina.
- Kumar Arvind, **Manish Kumar**, Sundeep Sahay and Dykki Settle (2013). Designing Scalable and Sustainable Human Resources Information System-Indian experience. Presented at International Conference on Management and Information Systems (ICMIS 2013; www.icmis.net), Sept. 22-24, 2013, Bangkok, Thailand.

Reports/Book of Abstracts

- Innovations in Health Sector, USAID SO14 Eighth Partners' Meeting June 2008.
- USAID SO14 Seventh Partners' Meeting Report December 2007.
- USAID SO14 Sixth Partners' Meeting Report May 2007.
- Mission 2007-Every village a knowledge centre (www.mission2007.in), 2004, OneWorld South Asia.
- Information kiosks in every village by 2007-Myth or Reality, 2004, OneWorld South Asia.
- First i4d seminar, i4d magazine, Nov-Dec 2003, pp. 6-7.
- Connecting People for better life, a report on World Summit on Information Society, Geneva, i4d magazine, January 2004, pp. 36-39.

VI. PROFESSIONAL COURSES/TRAININGS

Conflict Resolution and Peace Building

- Introduction to Monitoring and Evaluation of Peacebuilding Interventions, February 27, 2015, Collaborative Development Learning, USA
- Corporate Engagement Program, February 21, 2014, Collaborative Development Learning, USA.
- Achieving strategic change in fragile environments –An introduction to conflict sensitivity / do no harm and effective peacebuilding programming, Nov 2013, Collaborative Development Learning, USA.

Knowledge Management & Communication

- Cyber Law, Online Certificate Course, Indian Law Institute, Aug –Nov 2009. New Delhi, India.
- Attended workshop on Knowledge Services and Communications, IntraHealth, Nov 17-21, 2008, Chapel Hill, North Carolina.
- Writing Award Winning Proposals for Improved Maternal, Newborn, Child Health & Nutrition, May 12-16, 2008, workshop organized by Emerging Market Groups, New Delhi, India.
- Training on Local Language Web Hosting and Communication with *Ek-Duniya*, OneWorld South Asia, Jun 27-30, 2006, New Delhi, India.
- Training on eZ Content Management System, OneWorld South Asia, July 2004, New Delhi, India.
- Workshop for Indian Journalists on Water Issues by Asian Development Bank, February, 2004, New Delhi, India.
- Digital Literacy for Agriculture Professionals (e-learning; www.aprtc.org), 2004.

Organizational Development (By Dalar International Consultants, USA)

- Train the Trainer-Genuine Contact Program, May 13-18, 2011, New Delhi, India.
- Genuine Contact Organization, November 19-21, 2010, New Delhi, India
- Cross Cultural Conflict Resolution, May 20-22, 2009, New Delhi, India
- Advanced Training in Whole Person Process Facilitation and Open Space Technology Methods, December 10-14, 2007, New Delhi, India.
- Training on Organizational Health and Balance by SplitScreen Consulting, USA, August. 20-24, 2007, New Delhi, India.
- Basic Training in Strategy Mapping Tool, Whole Person Process Facilitation and Open Space Technology Methods, Feb-Mar. 2007, New Delhi, India.

Human Resources for Health, HIV/AIDS, Maternal Health

- Human Resources for Health-Basics, e-learning course, Nov 2011, USAID's Global Health eLearning Center.
- Completed UNFPA distance learning course on Reducing Maternal Deaths: Selecting Priorities, Tracking Progress, September-November, 2008.
- HIV/AIDS and Rural Development Refresher course in Tanzania, October 1-13, 2006, Dar-es-Salam.

VII. KEY WORKSHOPS/CONFERENCES

During 2013-14

- Global Health Aging and Technology Summit, UNC Chapel Hill, MIT Age Lab and Cambridge University, London, February 10, 2014, Chapel Hill, USA.
- UNC Kenan-Flagler Healthcare Conference, November 15, 2013, Kenan Flagler Business School, UNC Chapel Hill, USA.
- FHI 360 Nursing HRIS dissemination workshop, February 14-15, 2013, New Delhi, India.

During 2003-12

- Session Chair, Workshop on Mobile for Socio-economic Development, Web Foundation, February 27, 2012, New Delhi, India.
- Dissemination Workshop on Findings from mhealth study in Bihar, Population Council, December 16, 2011, Bihar, India.
- Dissemination workshop on Key Findings from a Health Information Needs Assessment in Uttar Pradesh, organized by Johns Hopkins Bloomberg School of Public Health Centre for Communication Programs, April 30, 2010, New Delhi, India
- National Conference-Scaling Up in India: Lessons Learnt and Way Forward, India Habitat Centre, April 19, 2010, New Delhi, India.
- India R & D 2009: ICT Innovations, Government of India and FICCI, January 22-23, 2009, New Delhi, India
- MNCHN Consortium meeting, MGIMS, Sewagram, September 15-16, 2008, Sewagram, India
- National Consultation on "Utilization of Data in the health Sector", Ministry of Health and Family Welfare, July 12, 2008, New Delhi, India.
- 7th USAID India Population, Health and Nutrition Partners' meeting on Intersectoral Collaboration, June 20, 2008, New Delhi, India.
- Dissemination meeting of National Family Health Survey-III, December 11-12, 2007, New Delhi, India.
- Presented the progress report of Young Professionals Platform for Agriculture Research for Development (YPARD)-South Asia chapter at the Expert Consultation to Review Progress of Agricultural Research Networks and Consortia in Asia-pacific and APAARI and CLAN Executive Committee Meetings, October 8-10, 2007, NAARM and ICRISAT, Hyderabad, India.
- Sixth USAID India Population, Health and Nutrition Partners' meeting, December 2007, India
- Fifth USAID India Population, Health and Nutrition Partners' meeting, May 2007, India
- Meeting of the Science Council of the CGIAR, March 26-27, 2007, ICRISAT, Hyderabad, India
- World Congress on Communication for Development, October 25-27, 2006, FAO Rome, Italy
- World Summit on Information Society, September 2005, Tunisia.
- World Summit on Information Society, December 12-14, 2003, Geneva.

VIII. MEMBERSHIP OF PROFESSIONAL ORGANIZATION (S)

- Society of Extension Education (Life membership)
- Review board of International Journal of Education and Development using ICT, Trinidad
- Review board of Journal of Community Informatics, Canada
- Graduate Student Member, Innovation Workgroup; Global Healthy Aging and Technology Collaborative, University of North Carolina, Chapel Hill

Member of Communities of Practice:

- Knowledge Management for Development (www.km4dev.org)

- ICT for Development, Maternal and Child Health, Water, and Food Security (UN Solution Exchange Initiative in India)
- Health Information for All by 2015 (www.hifa2015.org)
- Genuine Contact (<http://www.genuinecontactway.com/>)