

ITU Regional Development Forum for Asia Pacific Region: 13-15 September 2023  
# Session 12

# Unveiling Academia's Impact: Empowering Underserved Communities through Digital Skills

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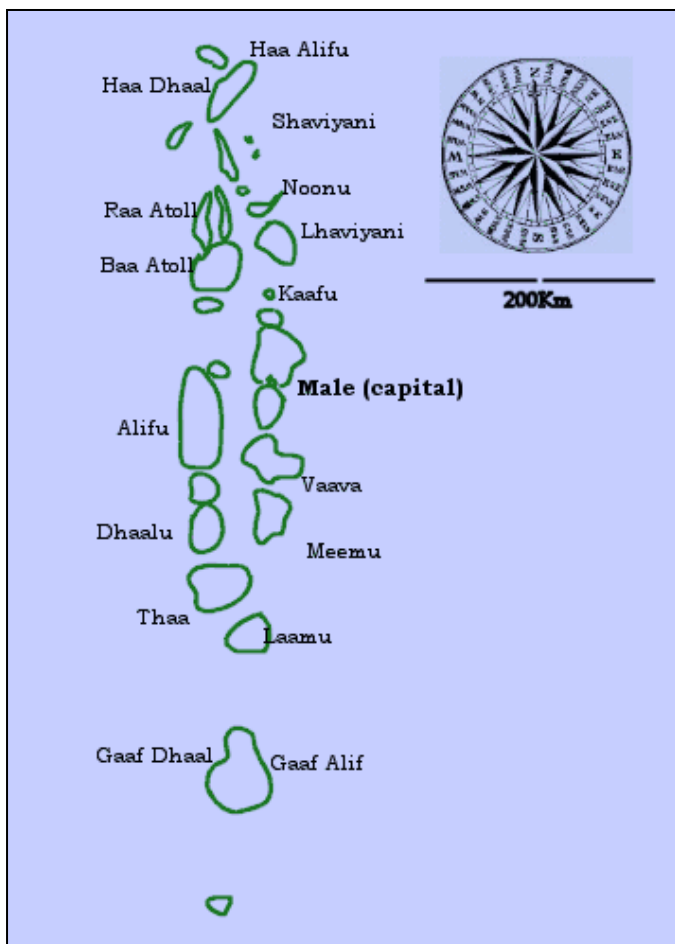


# Digital Health Technology Skill empowerment

- Training & Re-training of stake holders during project deployment
- Organization of Telemedicine Workshops, Training Programmes  
(APT Telemedicine Workshop, APAN Workshop)
- Imparting training in developing countries as Short term and Long term Consultant for WHO, ITU, WB
- Participation in Regional and International Workshops to share experience organized by UNOOSA, UNESCAP, ITU Working Group, WHO (SEARO)
- eHealth Technical Advisory Group (eTAG) and Digital Health Roster
- Diploma Course in Telemedicine, HIS, Nursing Informatics, Public Health Informatics and Digital Medical Library



As WHO e-health expert in North Korea (2007,2008)



As World Bank e-health expert in Maldives (2007)



As ITU e-health expert in Nepal (2006)



# SAARC Telemedicine Network







# Capacity Building Initiatives in Telemedicine at STBMI

## Stake holders State Govt & WHO

### Training (International) N=17

Year	Sponsored Agency	Training Name	Training Duration	No. of Trainees
2007	WHO Fellowship for Maldives	Telemedicine Training for Maldivian Delegation	14 - 31 Oct. 2007	07
2009	WHO, DPR Korea	Telemedicine Training for Delegation from DPR Korea	6 Sept. -16 Oct 2009	02
2012	CV Raman International Fellowship for African Researcher sponsored by Department of Science & Technology & FCCI, Govt. of India	Dr Ebenzer Afari-Kimah "Sustenance of the Telemedicine program in developing Countries"	30 April-30 June 2012	01
2013	Self sponsored trainee from Nigeria	One month Telemedicine Training	9 June – 6 July 2013	01
	WHO sponsored fellows from Maldives	Two weeks Telemedicine fellowship programme	21 Nov. to 30 Nov. 2013	02
2015	WHO sponsored fellows from Myanmar	Telemedicine Training for Myanmar Delegation	26 Nov. to 4 Dec. 2015	04



# Training (National) N=825

Year	Sponsored Agency	Training Name	Training Duration	No. of Trainees
2007	New project manpower	Orientation and Demonstration training for newly recruited manpower in different projects	May – June 2007	35
2008	Govt. of Uttar Pradesh	Telemedicine Training Workshop for U.P. Govt. Delegation	11 - 16 Feb. 2008	15
	Indian Council of Medical Research & DBT, New Delhi	Second Course in Bioinformatics, Introduction, Principles and Applications	22-24 Feb. 2008	20
	Indian Council of Medical Research & DBT, New Delhi	Computers and Informatics in Medicine	17-19 March 2008	60
	Indian Council of Medical Research & DBT, New Delhi	Bioinformatics Tools and Techniques for gene and protein analysis	10 - 12 Aug. 2008	20
	Sanjay Gandhi Post Graduate Institute of Medical Sciences (SGPGIMS), Luck now	5th SR Naik Workshop on 'Computers and Informatics in Medicine'	30 - 31 Aug. 2008	50
	Indian Council of Medical Research & DBT, New Delhi	Bioinformatics for Clinicians	1st-2nd Nov. 2008	16
	Madhya Pradesh Council of Science & Technology, Govt. of Madhya Pradesh	Telemedicine Training Workshop for M.P. Govt. Delegation	11 -15 Feb. 2008	30
	Govt. of Maharashtra	Telemedicine Training Workshop for Maharashtra Govt. Delegation	17 -22 Nov. 2008	24
	Indian Council of Medical Research & DBT, New Delhi	Protein Structure Prediction	19 -20 Dec. 2008	17
Govt. of Jammu & Kashmir	Telemedicine Training Workshop for J &K Govt. Delegation	21-26 Dec. 2008	25	





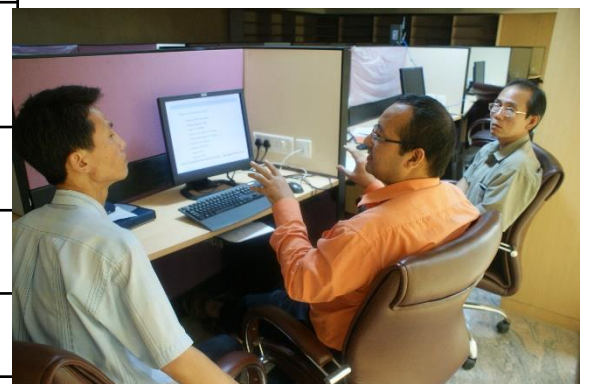
2009	AIIMS, New Delhi	Telemedicine Training for Delegation from AIIMS, New Delhi	12-17 Jan. 2009	02
	Indian Council of Medical Research & DBT, New Delhi	Workshop on Computer Application	7 -8 March 2009	35
	Individuals students from the Universities	Summer Training Program	16 June- 15 July 2009	04
	Institute Rotary Cancer Hospital, AIIMS, New Delhi	Institute Rotary Cancer Hospital (IRCH), AIIMS, New Delhi	14-15 August 2009	01
	Indian Council of Medical Research & DBT, New Delhi	01 Course in Bioinformatics	26 -28 August 2009	10
2010	Sri Auribindo Institute of Medical Sciences (SAIMS), Indore, M.P.	Telemedicine Training Schedule for SAIMS Delegation	4 -16 Jan 2010	03
	Indian Council of Medical Research & DBT, New Delhi	Genome health and disease	22 - 25 Feb 2010	20
	Orissa Trust of Technical Education and Training (OTTET), Bhubaneswar, Odisha	Training for Trainers of "Accredited Village e-Health Assistant"	8 -19 March 2010	13
	Govt. of Uttar Pradesh	UP Medical College Network Training Workshop	5 May 2010	07
	Govt. of Uttar Pradesh	Telemedicine Orientation & Demonstration Training at LLRM, Medical College, Meerut under UP Medical College Telemedicine Network	16 -19 Aug 2010	45
	Govt. of Uttar Pradesh	Telemedicine Orientation & Demonstration Training at MLN, Medical College, Allahabad under UP Medical College Telemedicine Network	20 - 22 Aug. 2010	45
	Indian Council of Medical Research & DBT, New Delhi	Bio information introduction principles and application	27 -29 Aug. 2010	18
	Govt. of Uttar Pradesh	Telemedicine Orientation & Demonstration Training at GSVM, Medical College, Kanpur under UP Medical College Telemedicine Network	5 -7 October 2010	39
	Govt. of Uttar Pradesh	Telemedicine Orientation & Demonstration Training at TB Sapru Hospital, Allahabad, under UP Medical College Telemedicine Network	13 October 2010	14
Govt. of Uttar Pradesh	Telemedicine Orientation & Demonstration Training for Medial, Paramedical and Laboratory Technician staff of the Department of Health, Govt. of Gujarat	22 - 27 November 2010	14	
Indian Council of Medical Research & DBT, New Delhi	Workshop on Scientific Communication	27 - 28 Nov. 2010	60	
	Self Sponsored by the Candidates & One sponsored by Indian Institute of Technology, Kharagpur and one sponsored by NGO, Gorakhpur	One Year Diploma in Telemedicine & Hospital Information System Management	2009- 2010	10



# Training – National

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2011	Two sponsored and three Self Sponsored Diploma Students	One Year Diploma in Telemedicine & Hospital Information System Management	2010-2011	05
	Orissa Trust of Technical Education and Training (OTTET), Bhubaneswar, Odisha	Training Module for Trainers of "Accredited Village e-Health Assistant"	01 July - 15 July 2011	04
	Orissa Trust of Technical Education and Training (OTTET), Bhubaneswar, Odisha	Training Module for "Accredited Village e-Health Assistant"	01 Aug. - 30 Aug. 2011	10
2012	Four Self Sponsored	One Year Diploma in Telemedicine and Nursing Informatics	2011-2012	04
	Telemedicine Orientation Training sponsored by Sanjay Gandhi Post Graduate Institute of Medical Sciences (SGPGIMS), Lucknow	Mr. D.S. Routela	14 March-13 Sep 2012	01
	Summer Training Sponsored by Aryawart Inst. of Technology and Management Lucknow	Mr. Vijay Yadav	30 June-14 Aug. 2012	01
	Telemedicine Orientation	Hospital Administration, SGPGIMS	19 July 2012	02
	Govt. of Maharashtra, India	Telemedicine Orientation & Training Workshop for Maharashtra Govt. Delegates	23-27 July 2012	30
	Govt. of Maharashtra, India	Telemedicine Orientation & Training Workshop for Maharashtra Govt. Delegates	30 July-3 Aug. 2012	24
2013	Two Self Sponsored	One Year Diploma in Digital Medical Library and Public Health Informatics	2013	02
	Six months Training Sponsored by Carrier Institute, Lucknow	Telemedicine Training	Nov 2013 to May 2014	02
April '13 to Dec. 2014	Orissa Trust of Technical Education and Training (OTTET), Bhubaneswar, Odisha	Training for Trainers of "Accredited Village e-Health Assistant"		88
2014	Three Self Sponsored	One Year Diploma in Telemedicine	2014-15	03





THANK YOU