Symposium on Arsenic Contamination of Groundwater and Chronic Symptoms of Arsenicosis in Myanmar

Chairpersons: (1) Dr. Kyaw Zin Thant
Director General
Department of Medical Research
(2) Professor Masugi Maruyama
Dean of Faculty of Medicine
University of Miyazaki, Japan

Speakers: (1) Arsenic contamination pollution in underground water, Myanmar
Dr. Khin Phyu Phyu
Director, National Poison Control Centre
Department of Medical Research
(2) Explanation of the arsenic mitigation project
Asst. Prof. Yasunori Yano
Project Manager, University of Miyazaki, Japan
(3) Assessment of arsenicosis symptoms in arsenic contaminated area, Thabaung Township
Dr. Phyo Wai Zin
Research Officer, Department of Medical Research
(4) The effects of arsenic exposure on nervous system in Miyazaki and Myanmar
Asso. Prof. Hitoshi Mochizuki
Department of Neurology, University of Miyazaki, Japan
(5) Neurological consequences of Arsenic
Professor Win Min Thit
Professor and Head, Department of Neurology, Yangon General Hospital
(6) The role of Dermatology in Arsenicosis
Asst. Prof. Hideki Koketsu
Department of Dermatology, University of Miyazaki, Japan
(7) Arsenic keratosis and squamous cell carcinoma in Dermatology
Department, Yangon General Hospital
Professor Khaing Khaing Zaw
Professor and Head, Department of Dermatology, Yangon General Hospital
Environment and Future Generation (Save Environment, Save our Children)

Chairpersons: (1) Professor Khin Maung Lwin
Director (Retired) Occupational Health,
Adviser, Public Health Domain, Ministry of Health and Sports

(2) Dr. Chiho Watanabe
President
National Institute for Environmental Studies (NIES), Japan

Speakers: (1) What is ‘children’s environment’ and what are its implications on health?
Dr. Chiho Watanabe
President, National Institute for Environmental Studies, Japan

(2) The Impact of the Environmental Hazards on Children’s Health
Dr. Cho Cho Win
Associate Professor
Department of Paediatrics, University of Medicine 2, Yangon

(3) Children’s Exposure Science
Shoji F. Nakayama, MD, PhD
Head, Exposure Dynamics Research Section
Head, Office of Research and Development, JECS Programme Office
Centre for Health and Environmental Risk Research, NIES, Japan

(4) Healthy School Environment for Healthy Student (Through Health Promoting Schools)
Dr. Win Lae Htut
Assistant Director, School Health Division, Department of Public Health
Day 2
9.1.2018 (Tuesday) 13:30-16:30hr - Auditorium (2), AMRC

Myanmar-Korea Joint Symposium (2018) on Laboratory Issues:
Quality System and Application of Genome Sequencing Technology

Chairpersons:  
(1) Professor Dr. Ne Win,  
Director (Retired), National Health Laboratory, Myanmar

(2) Professor Chulhun L. Chang,  
Department of Laboratory Medicine,  
Pusan National University, Yangsan Hospital, Korea

Speakers:  
(1) Quality Systems in Clinical Laboratory- Korean Practice  
Professor Hyosoon Park  
Sungkyunkwan University School of Medicine, Korea

(2) Quality Management Systems for Research and Clinical Laboratories in Myanmar  
Dr. Moh Moh Htun  
Director (Research), Department of Medical Research

(3) Whole Genome Sequencing Technology of *Mycobacterium tuberculosis*: Where to go?  
Dr. Jong Seok Lee  
Section Head, Microbiology Section,  
International Tuberculosis Research Center, Korea

(4) Application DNA Sequencing Technology in Infectious Diseases Research in Myanmar: Where are we?  
Dr. Wah Wah Aung  
Director (Research), Department of Medical Research

• Product Talk: Next Generation Sequencing in Microbiology  
Mr. Terry Loo, Segment Manager for Microbiology and Forensics,  
Asia Pacific Japan Region (Illumina Inc., ScienceVision Sdn Bhd)
From Vulnerable to Capable: Investing in young people’s health

Chairperson: Professor Dr. Thein Thein Htay
Former Deputy Minister
Ministry of health

Speakers:

(1) Global Policy Overview
(Presenting Burnet’s Credentials)
Professor Margaret Hellard
Deputy Director (Programs), Burnet Institute
Adjunct Professor, Monash University, DEPM

(2) Overview of National Youth Policy: Multi-sectoral Approach and Collaboration
Dr. San San Aye
Director General, Department of Social Welfare,
Ministry of Social Welfare, Relief and Resettlement

(3) Five-Year Strategic Plan for Young People’s Health: Challenges and Opportunities
Dr. Sanda
Director, School Health Division, Department of Public Health,
Ministry of Health and Sports

(4) Young People in a Digital World
Dr. Alisa Pedrana
EC Partnership Coordinator, Burnet Institute

(5) Vulnerable to Capable: why invest in adolescent health
Dr. Peter Azzopardi
Co-Head, Global Adolescent Health, Burnet Institute
Day 3
10.1.2018 (Wednesday) 09:30-12:30hr
Auditorium (3) Central Biomedical Library

Post market Surveillance on Food and Drug in Myanmar

Chairpersons:  
(1) Dr. Than Htut  
Director General  
Department of Food and Drug Administration, Myanmar

(2) Ms. Karen Cavanaugh  
Director of Public Health  
USAID

Speakers:  
(1) Post market surveillance on Food and Drug in Myanmar  
Dr. Htoon Lin Aung  
Deputy Director  
Department of Food and Drug Administration

(2) Monitoring and surveillance of the food chain in the European Union:  
Protesting consumer’s health  
Professor Alan Reilly  
Adjunct Professor, Institute of Food and Health,  
University of College Dublin, Belfield, Dublin, Ireland

(3) Post Market Surveillance on Drug in Myanmar  
U Sai Phone Myint Kyaw  
Drug Control officer

(4) The role of Laboratory in Post Market surveillance: Evaluation the quality of medicine to strength the health apparatus of a country  
Dr. Yanga K. Dijiba  
Program Manager-Asia Programs  
US Pharmacopeia Convention (USP)  
Promoting the Quality of Medicine Program (PQM)

(5) Counterfeit and substandard Drug  
Mr. Micheal Deats  
Group Leader- Substandard and Falsified Medical Products  
Essential Medicines and Health Products  
World Health Organization
Day 3  
10.1.2018 (Wednesday) 13:30-16:30hr - Auditorium (2), AMRC

Are you aware of cancer?  
Take action for early diagnosis and effective management

Chairpersons:  
(1) Professor Dr. Soe Aung  
President of Myanmar Oncology Society, Myanmar Medical Association  
Professor Emeritus (Medical Oncology), University of Medicine  
Visiting Professor (Oncology), Defence Services Medical Academy  
Special Advisor to the Union Minister on Oncology, MoHS  
ESMO Global Policy Committee Member

(2) Professor Dr. Soe Oo Maung  
Professor/Head (Retired), Radiation Oncology Department,  
Yangon General Hospital

Speakers:  
(1) Cancer Control in LMICs (Low and Middle Income Countries); C/CAN 2025: City Cancer Challenge in Yangon  
Dr. Rolando Camacho  
Special Advisor  
Union for International Cancer Control, C/Can 2025

(2) Population Based Cancer Registry (IT’S TIME TO IMPLEMENT NOW)  
Dr. Kaung Myat Shwe  
Consultant Clinical Oncologist  
Nay Pyi Taw General Hospital (1000 Bedded)

(3) Early Detection of Cancer  
Dr. Win Pa Pa Naing  
Director (Research)  
Department of Medical Research

(4) Towards Novel Imaging Technologies  
Professor Dr. Tint Lwin  
Hon. Professor  
Defence Services Medical Academy  
Special Advisor to the Union Minister on Radiology, MoHS

(5) Cancer Management, Current and Future Perspective  
Professor Dr. Myo Myint Maw  
Medical Oncology Department, Yangon General Hospital

Professor Dr. Khin Cho Win  
Radiation Oncology Department, Yangon General Hospital

(6) Role of Palliative Care in Survivorship”  
Dr. Wah Wah Myint Zu  
Consultant Radiation Oncologist  
Palliative Care Clinician, Palliative Care OPD  
Radiotherapy Department, Yangon General Hospital
Day 3

Symposium on Antimicrobial Resistance

Chairpersons: (1) Dr. Hlaing Myat Thu
Deputy Director General
Department of Medical Research

(2) Professor Dr. Htay Htay Tin
Deputy Director General (Labs)
National Health Laboratory

Speakers: (1) Rational Antibiotic Therapy
Professor Zaw Lin Aung
Professor and Head, Department of Medicine,
University of Medicine (1), New Yangon General Hospital

(2) Tackling Antimicrobial Resistance by One Health Approach and role of veterinarian in Myanmar
Dr. Min Thein Maw
Deputy Director, Veterinary Assay Laboratory,
Research and Disease Control Division,
Livestock Breeding and Veterinary Department, Yangon

(3) Emergence of Antimicrobial Resistance and Antimicrobial Stewardship
Dr. Hideharu Hagiya
Assistant Professor, Division of Infection Control and Prevention,
Osaka University, Japan

(4) AMR Situation and National External Quality Assessment Scheme of Bacteria Culture and Sensitivity in Central, Teaching, States, Regional and District Level Hospitals, Myanmar
Dr. San Mya
Deputy Director,
Bacteriology Section, National Health Laboratory

(5) Antimicrobial resistant bacteria; Carbapenem-Resistant Enterobacteriaceae
Dr. Mya Mya Aye
Deputy Director, Bacteriology Research Division,
Department of Medical Research
Implementation Research: What, Why and How

Chairperson: Dr. Than Tun Sein
Free Lance Professional for Community Health Development
Member of WHO/TDR Scientific Group on Implementation Research

Speakers:
(1) Concept of Implementation Research/ Understanding IR
Dr. Yodi Mahendradhata
Vice Dean for Research & Development,
Faculty of Medicine, Universitas Gadjah Mada, Indonesia

(2) Designing an Implementation Research: Question, context, and the nature
Dr. Khin Thet Wai
Director (retired)/Expert, Department of Medical Research

(3) Conducting Implementation Research for Strategic Purchasing in Practice: An Implementer’s Perspectives
Dr. Han Win Htat
National Director
Sun Quality Health (SQH) Network of the Population Services International Myanmar (PSI/M)

(4) Integrating Implementation Research into Health Systems
Dr. Saw Saw
Director (Planning)
Department of Medical Research
Gastrointestinal cancer prevention and screening in Myanmar and Japan:
Gastric cancer and colon cancer

Chairpersons: 
(1) Professor Hiroyuki Okada  
Professor, Department of Gastroenterology and Hepatology,  
Okayama University Graduate School of Medicine,  
Dentistry, and Pharmaceutical Sciences  
(2) Dr Khin Saw Aye  
Deputy Director General, Department of Medical Research

Speakers: 
(1) The Mission of Endoscopic Examination in Society  
Dr. Sugihara Yuusaku,  
Department of General Medicine,  
Okayama University Graduate School of Medicine,  
Dentistry and Pharmaceutical Sciences  
(2) Diagnosis and Treatment of Helicobacter pylori infection, with special reference to Sero-diagnosis and antibiotics resistant  
Professor Kenji Yokota,  
Department of Bacteriology and Immunology,  
Okayama University Graduate school of Health Science  
(3) Helicobacter pylori eradication therapy and endoscopic approach for gastric cancer prevention  
Professor Hiroyuki Okada,  
Department of Gastroenterology and Hepatology,  
Okayama University Graduate School of Medicine,  
Dentistry, and Pharmaceutical Sciences  
(4) Colon Cancer Screening Update  
Professor Thein Myint  
Professor and Head,  
Gastroenterology Department, Yangon General Hospital
"Making health care Everybody’s business" via innovative community mobilization

Chairpersons: (1) Dr. Thar Tun Kyaw
Director General
Department of Public Health/
Department of Health Services

(2) Dr. Than Tun Sein
Free Lance Professional for Community Health Development
Member of WHO/TDR Scientific Group on Implementation Research

Speakers: (1) Role of community participation in health care setting
Dr. Nanda Win
Medical Superintendent
Hsipaw Hospital, Shan (North)

(2) Social activities at the hospital and in community (Everyone participating health system in Pindaya)
Dr. Than Min Htut
Medical Superintendent
Pintaya Hospital, Shan State

(3) Community participation in hospital development plan and role of health managers
Dr. Ye Win
Township Medical Officer
Latpatan Township, Bago Region

(4) Special effort 2017: Community engagement for better health care delivery
Dr. Yan Naing Maung
Medical Superintendent
Bago Hospital
Programme

46th Myanmar Health Research Congress

Day 4

11.1.2018 (Thursday) 13:30-16:30hr
Auditorium (3), Central Biomedical Library

Scientific Talk

Chairpersons: (1) Professor Shigeru Okada
Chairperson, Myanmar-Japan Collaboration Project for Fostering Medical Human Resources (MCJP)
Emeritus Professor, Okayama University School of Medicine and Pharmaceutical Sciences, Okayama, Japan

(2) Dr. Myo Khin
Member, Ethics Review Committee, Department of Medical Research Professor, Center for Global Partnerships and Education Project, Okayama University

Speakers: (1) Future direction of medical and nursing care in super-aged society
Professor Fumihiro Mitsunobu
Department of Longevity and Social Medicine (Geriatrics), Okayama University

(2) Air Pollution and Health in Asian Countries
Associate Professor Takashi Yorifuji
Department of Human Ecology, Graduate School of Environmental and Life Science, Okayama University

(3) Recent advances in Translational Cancer Research: Building Bridges between Bench and Clinical Practice
Associate Professor Dr. Si Lay Khaing
Consultant Obstetrics & Gynaecology, Faculty of Medicine, University of Malaya

(4) Development of Innovative Research in Medical Science and Technology in Myanmar
Professor Aung Than Batu
Emeritus Medical Researcher
Former Director General, Department of Medical Research Director (Research & Human Resources), WHO S.E.A Region; Professor of Medicine, Institute of Medicine 2, Yangon
Building bridges for Emerging Infectious Diseases in the Region

Chairpersons: (1) Professor Dr. Pe Thet Khin
Chairman
Ethics Review Committee
Department of Medical Research

(2) Professor Herawati Sudoyo
Deputy Director
Fundamental Research
Eijkman Institute, Jakarta, Indonesia

Speakers: (1) The threat of emerging vector-borne viruses in Southeast Asia
Dr. Ron Rosenberg
Associate Director for Science,
Division of Vector-Borne Diseases,
National Centre for Emerging & Zoonotic Infectious Diseases,
Centres for Disease Control & Prevention

(2) Influence of Genetic Diversity on Infectious Diseases, Indonesian Perspective
Professor Herawati Sudoyo
Deputy Director
Fundamental Research,
Eijkman Institute, Jakarta, Indonesia

(3) Whole-Genome Sequencing: Role in Emerging Infectious Diseases
Ms. Frilasita Yudhaputri
Researcher
Emerging Virus Research Unit

(4) Zika Updates
Dr. Khin Saw Aye Myint
Head
Emerging Virus Research Unit

(5) Emerging infectious diseases in Myanmar
Dr. Aung Zaw Latt
Research Scientist,
Quality Control Division,
Department of Medical Research
How to turn out high quality medical doctors in the field of education, clinics and research

Chairpersons:  
(1) Prof. Yoshihiro Kimata  
Director, Myanmar-Japan Collaboration Project for Fostering Medical Human Resources (MCJP)  
Professor & chairman, Department of Plastic Surgery, Okayama University School of Medicine and Pharmaceutical Sciences, Okayama, Japan

(2) Prof. Zaw Wai Soe  
Rector, University of Medicine (1), Yangon  
Department of Human Resource for Health

Speakers:  
(1) What are students from Myanmar are doing at Okayama University?  
Prof. Akihiro Matsukawa  
Vice Dean, Okayama University Medical School, Director, Medical Education  
Renovation Center, Professor and Chair, Department of Pathology and Experimental Medicine, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama University

(2) Quality Healthcare through Quality Educators, Clinicians, Researchers and Administrators  
Dr Tin Tun  
Deputy Director General  
Department of Human Resources for Health

Ministry of Health and Sports

(3) Experience and Reflection of study in Okayama university  
Dr Tun Pauk,  
University of Medicine 1, Yangon  
Mr Aung Ye Oo  
Final Part II student, University of Medicine 1, Yangon  
Mr Pyae Phyo Hein  
Final part I student University of Medicine 2, Yangon