

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Tutorial

Date	Time	Program	Person
20/10/2003 (Monday) Library Auditorium UNITEN	8:30am - 9:00am	Tutorial Registration	
	9:00am - 11:00am	Static/Extremely Low Frequency Radiation	Prof. Dr. A.S. Farag Universiti Tenaga Nasional (UNITEN) (Malaysia)
	11:00am - 11:30am	Tea Break	
	11:30am – 12:45pm	Optical Radiation	Mr. Hassan Bin Endan Universiti Tenaga Nasional (UNITEN) (Malaysia)
	12:45pm – 2:00pm	Lunch	
	2:00pm- 3:15pm	Radiofrequency and Microwave Radiation 1	Mr. Mohd Yusof Mohd. Ali Malaysia Institute for Nuclear Technology Research (MINT) (Malaysia)
	3:15pm- 3:30pm	Tea Break	
	3:30pm – 5:00pm	Radiofrequency and Microwave Radiation 2	Prof. Dr. M.M. Dawoud King Fahd University of Petroleum & Minerals (KFUPM) (Saudi Arabia)

END OF TUTORIAL

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 1)

Date	Time	Program	Person	Session Chairman
21/10/2003 (Tuesday) Multipurpose Hall UNITEN	8:00am- 9:00am	Registration		
	9:00am- 10:00am	Opening Ceremony	YB Dato' Chua Jui Meng, Minister of Health Malaysia	
	10:00am- 10:30am	Tea Break		
	10:30am- 11:30am	Keynote Address 1: WHO's International EMF Project and Results So Far	Dr Mike H Repacholi The International EMF Project (EMF) WHO	Dr. Amir Basha Ismail (UNITEN)
	11:30am- 12:15pm	Keynote Address 2: Standard and Guidelines	Tan Sri Nuraizah Abdul Hamid The Malaysian Communications and Multimedia Commission (MCMC)	Dr. Amir Basha Ismail (UNITEN)
	12:15pm- 1:00pm	Keynote Address 3: Non-Ionizing Radiations – Sources, Biological Effects and Protection, Emissions and Exposures	Prof Ng Kwan-Hoong, Department of Radiology University of Malaya Malaysia Email: ngkh@um.edu.my or dwlng@tm.net.my	Dr. Amir Basha Ismail (UNITEN)
	1:00pm- 2:00pm	Lunch		

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 1)

Date	Time	Program	Person	Session Chairman
21/10/2003 (Tuesday) Multipurpose Hall UNITEN	2:00pm- 2:20pm	Paper 1: Effects of Whole Body Exposure to 50 Hz Electromagnetic Fields on the Intramicrovascular Leukocyte Adhesion in Mice	C. Ohkubo National Inst. of Public Health (Japan) Email: ohkubo@niph.go.jp	Mr Wang Hwee Beng (MOH)
	2:20pm- 2:40pm	Paper 2: Transmission Line EMF Interference with Buried Pipeline: Essential & Cautions	M.H Shwehdi KFUPM (Saudi Arabia) Email: ibrahimh@kfupm.edu.my	Mr Wang Hwee Beng (MOH)
	2:40pm- 3:00pm	Paper 3: Biological Effects of Microwaves and Mobile Telephony	Sri Nageswari Government Medical College (India) Email: srinageswari@sify.com	Mr Wang Hwee Beng (MOH)
	3.00pm- 3.30pm	Paper 4: Magnetic Resonance Imaging: Health Effects and Safety	Prof Ng Kwan-Hoong, Department of Radiology University of Malaya Malaysia Email: ngkh@um.edu.my or dwlng@tm.net.my	Mr Wang Hwee Beng (MOH)
	3:30pm- 4:00pm	Tea Break		

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 1)

Date	Time	Program	Person	Session Chairman
21/10/2003 (Tuesday) Multipurpose Hall UNITEN	4.00pm- 4.30pm	Paper 5: The Use of IR Radiation in Medical Diagnostics	Prof. Dr. Liu Zhonqi Dept. of Life Sciences & Bio-engineering Beijing Industrial University	Mr Mohd. Ali Hanapiah Bin Mohd Yunus (MCMC)
	4.30pm- 5.00pm	Paper 6: Radiofrequency and Microwave Radiation Safety Assessment of Mobile Telephone Base Stations in Malaysia	Mohd Yusof Mohd. Ali MINT (Malaysia) Email: yusofali@mint.gov.my	Mr Mohd. Ali Hanapiah Bin Mohd Yunus (MCMC)

END OF DAY 1

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 2)

Date	Time	Program	Person	Session Chairman
22/10/2003 (Wednesday) Multipurpose Hall UNITEN	9:00am- 9:30am	Keynote Address 4: An Overview of WHO's EMF Project and the Health Effects of EMF Exposure	Dr Mike H Repacholi The International EMF Project (EMF) WHO	Prof. Ir. Dr. Syed Abdul Kader Aljunid (UNITEN)
	9:30am- 10:00am	Keynote Address 5: High Frequency Electromagnetic Fields and Their Effects on Human	Dr M.M. Dawoud King Fahd University of Petroleum & Minerals (KFUPM) (Saudi Arabia)	Prof. Ir. Dr. Syed Abdul Kader Aljunid (UNITEN)
	10:00am- 10:30am	Tea Break		
	10:30am- 10:50am	Paper 7: Magnetic Field Measurement & Simulation of a 230 kV Substation	I.O Habiballah KFUPM (Saudi Arabia) Email: ibrahimh@kfupm.edu.sa	Mr Francis Xavier Jacob (EC)
	10:50am- 11:10am	Paper 8: Electromagnetic Fields Associated with Transportation Systems in Malaysia	Prof A.S. Farag UNITEN (Malaysia) Email: Afarag@uniten.edu.my	Mr Francis Xavier Jacob (EC)
	11:10am- 11:30am	Paper 9: Recent Research on Mobile Phones Effects	Abdullah Al-Orainy Inst. Of Electronics Research, KACST (Saudi Arabia) Email: alorainy@kacst.edu.sa	Mr Francis Xavier Jacob (EC)
	11:30am- 12:00pm	Paper 10: Radiofrequency Radiation and Its Effects	Dr. Premalatha Das Occupational Physician & Family Doctor	Mr Francis Xavier Jacob (EC)
	12:00pm- 12:20pm	Paper 11: The Use of IR Imaging: SARS Experience	Dr. Zheng Yi President of Chinese Disease Control Centre Biejing	Mr Francis Xavier Jacob (EC)

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 2)

Date	Time	Program	Person	Session Chairman
22/10/2003 (Wednesday) Multipurpose Hall UNITEN	12:20pm- 1:00pm	Paper 12: WHO Framework for Developing Health Protection Measures in Areas of Scientific Uncertainty	Dr Mike H Repacholi The International EMF Project (EMF) WHO	Mr Francis Xavier Jacob (EC)
	1:00pm- 2:00pm	Lunch		
	2:00pm- 2:20pm	Paper 13: The EMF Biochip™ Technology- Neutralizing the Effects of EMF Field	Jan Klintestam J.P. Flosgaard Bak EMX- Corporation (USA)	Prof. Dr. A.S. Frag (UNITEN)
	2:20pm- 2:40pm	Paper 14: Exposure Assessment of EMF in Malaysian Public Schools	Tengku Juhana Tengku Hashim UNITEN (Malaysia) Email: juhana79@yahoo.com	Prof. Dr. A.S. Frag (UNITEN)
	2:40pm- 3:00pm	Paper 15: A Review of Completed and Ongoing RF Bioeffects Research Relevant To Cancer Risk Assessment	K.H. Joyner Motorola Australia (Australia) Ken.Joyner@motorola.com	Prof. Dr. A.S. Frag (UNITEN)
	3:00pm- 3:20pm	Paper 16: Magnetic Fields Measurement and Evaluation of EHV Transmission Lines in Saudi Arabia	M.H Shwehdi KFUPM (Saudi Arabia) Email: ibrahimh@kfupm.edu.my	Prof. Dr. A.S. Frag (UNITEN)
	3:20pm- 3:40pm	Paper 17: WHO Framework for Developing EMF Standards	Dr Mike H Repacholi The International EMF Project (EMF) WHO	Prof. Dr. A.S. Frag (UNITEN)
	3:40pm- 4:00pm	Tea Break		Multipurpose Hall UNITEN

INTERNATIONAL CONFERENCE ON NON-IONIZING RADIATION (ICNIR2003)

Conference (Day 2)

Date	Time	Program	Person	Session Chairman
22/10/2003 (Wednesday) Multipurpose Hall UNITEN	4:00pm- 4:45pm	Panel Discussions	(1) Datuk Ir. Dr. M.S. Pillay Ministry of Health (2) Tan Sri Nuraizah Abdul Hamid, MCMC (3) Datuk Ir. (Dr.) Mohd. Annas bin Haji Mohd. Nor, EC (4) Dr Mike H Repacholi WHO (5) Dr M.M. Dawoud King Fahd University of Petroleum & Minerals (KFUPM) (Saudi Arabia)	Datuk Ir. Dr. M.S. Pillay (MOH)
	4:45pm- 5:00pm	Closing	Prof. Ir. Dr. Zainul Abidin Bin Shariff Vice Chancellor UNITEN	

END OF CONFERENCE