

Center for Fire Science and Technology
Research Institute for Science and Technology
Tokyo University of Science



Seminar on "Fire Safety in Highrise and Industrial Buildings in Asia"

15 – 16 November, 2015

Venue: Fire Service & Civil Defence Training Complex, Mirpur, Dhaka-1216, Bangladesh

TENTATIVE SCHEDULE

Day-01

15 November, 2015

MORNING SESSION

Time	Particulars	Remarks
08:30 ~ 09:00	Registration	FSCD
09:00 ~ 10:00	Inaugural Ceremony of Seminar & Group Photo Session	FSCD
Session-1 Chairperson:		
10:00 ~ 10:25	RESEARCH PRESENTATION: JAPAN (1) Fire Risk of Textile and Garment Factories in Japan	Prof. Makoto Tsujimoto Tokyo University of Science
10:25 ~ 10:50	RESEARCH PRESENTATION: TAIWAN (1) Evaluation on Ventilation in Recycling Processing Plant	Prof. Chang Jung Christian University (CICU)
10:50 ~ 11:05	Tea-Break	FSCD
11:05 ~ 11:30	RESEARCH PRESENTATION: BANGLADESH (1) Case Study on Bashundhara Shopping Mall Fire Incident & Tazreen Garment Factory Fire Incident	Brigadier General Ali Ahmed Khan, psc Director General Bangladesh Fire Service & Civil Defence
11:30 ~ 11:55	RESEARCH PRESENTATION: VIETNAM (1) Situation of Fire Safety of Industrial Buildings in Vietnam	Prof. Doan Minh Khoi National University of Civil Engineering
11:55 ~ 12:20	RESEARCH PRESENTATION: BANGLADESH (2) Highrise and Industrial Safety Provisions of Bangladesh National Building Code (BNBC)	Prof. Mehedy Ahmed Ansary Bangladesh University of Engineering & Technology
12:20 ~ 12:45	RESEARCH PRESENTATION: BANGLADESH (3) Fire Safety Plan Design Principles in Highrise and Industrial Buildings	Mr. Golam Kibria Bureau Veritas
12:45 ~ 14:00	Lunch Break	FSCD



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AFTERNOON SESSION

Time	Particulars	Remarks
Session-3 Chairperson:		
14:00 ~ 14:25	RESEARCH PRESENTATION: BANGLADESH (4) Fire Resistance Building Construction Practices in Bangladesh: Highrise and Industrial Buildings Context	Mr. Institute of Engineering of Bangladesh (IEB)/Institute of Architects of Bangladesh (IAB)
14:25 ~ 14:50	RESEARCH PRESENTATION: JAPAN (2) Analysis of Fires in East Asian Countries using the Internet News	Mr. Hideaki Haseki Graduate Student Tokyo University of Science (TUS)
14:50 ~ 15:05	Tea-Break	
15:05 ~ 15:30	RESEARCH PRESENTATION: BANGLADESH (5) Fire Safety Challenges, Issues, Suppression System, Rules and Regulations in Chemical Storages	Major A K M Shakil Newaz Director (Operation & Maintenance) Bangladesh Fire Service & Civil Defence
15:30 ~ 15:55	RESEARCH PRESENTATION: BANGLADESH (6) Challenges of Fire Safety in Industrial Buildings and Future Recommendations for Improvement	Mr. Maurice International Labor Organizations
18:00 ~ 21:00	Welcome Reception Dinner	All



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TENTATIVE SCHEDULE

Day-02

16 November, 2015

MORNING SESSION

Time	Particulars	Remarks
Session-3 Chairperson:		
09:00 ~ 09:25	RESEARCH PRESENTATION: TAIWAN (2) Application of Schlieren Photography to study Neutral Plane in a Compartment Fire	Prof. Tsai, Kuang-Chung National Kaohsiung First University of Science & Technology (NKFUST)
09:25 ~ 09:50	RESEARCH PRESENTATION: BANGLADESH (7) Fire Fighting Equipment and Appliances for Highrise and Industrial Buildings and NFPA Code Provisions	Mr. Bengal Technological Corporation
09:50 ~ 10:15	RESEARCH PRESENTATION: JAPAN (3) Fire Hazard of Futon Smoldering in Japan	Dr. Masayuki Mizuno Associate Professor Tokyo University of Science (TUS)
10:15 ~ 10:45	Tea-Break & Selection for the best presentations	All
Session-4 Chairperson:		
10:45 ~ 11:30	Panel Discussion	All
11:30 ~ 11:45	Proposal and Discussion about Forum 5	All
11:45 ~ 12:45	Certificate Award and Closing Ceremony	All
12:45 ~ 14:00	Lunch Break and Preparation for Technical Tour	All



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Day-02

16 November, 2015

AFTERNOON SESSION

Time	Particulars	Remarks
14:00 ~ 15:30	Technical Tour-1: Visit of Fire Safety Measures in Jamuna Future Park	Complementary Tour by FSCD
15:30 ~ 17:00	Technical Tour-2: Visit of Fire Safety Measures in Garment Factory	Complementary Tour by FSCD

Day-03

17 November, 2015

Particulars	Remarks
City Tour (Optional) <ul style="list-style-type: none">▪ Heritage Buildings▪ River cruise▪ National Parliament Building▪ University of Dhaka▪ The Institute of Arts, Dhaka University▪ Others	Complementary Tour by FSCD