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INTERNATIONAL COURSE ON TRANSPORTATION PLANNING AND ROAD SAFETY

Background

An international course and symposium on Transportation Planning and Safety was organised by Transportation Research & Injury Prevention Programme (TRIPP), Indian Institute of Technology, Delhi, on 05 – 12 December 2019. The course was supported by the Ministry of Road Transport and Highway, Govt. of India, Ministry of Housing and Urban Affairs, Govt. of India, Volvo Research and Educational Research Foundations (Sweden), TATA Education and Development Trusts, Independent Council for Road Safety International (ICoRSI), Mawana Sugars Ltd., Tata Sons and World Health Organization, SEARO. The details are as follows.

Course Coordinators

Prof. Geetam Tiwari
Prof. K.R. Rao
Prof. Puneet Mahajan
Transportation Research and Injury Prevention Programme
Indian Institute of Technology Delhi, India

Location

IIT Delhi, New Delhi, India

Period

05 – 12 December 2019

Purpose

Traffic crashes and injuries are serious problems both in less and highly industrialized countries. More years of working life are lost due to crash injuries in both groups of nations than that due to cardio vascular diseases and cancer. It is important that more professionals become aware of the importance and possibilities of injury control, and the basic principles regarding the same.

Target group

Traffic and road engineers, behavioral scientists, mechanical and automotive engineers, law enforcers and police officers.

Objectives

This seven day Course will bring together professionals working in the area of transportation planning, safety promotion, biomechanics of impact and vehicle crashworthiness, trauma and pre-hospital care, and acquaint them with state-of-the-art information. The course is especially designed for an interdisciplinary audience of traffic and road engineers, behavioural scientists, mechanical and automotive engineers, law enforcers, and police officers. The contents of the course are focused to give a global perspective to the road safety problem. The course will have a common component for the first four days, followed by parallel sessions on Transport Safety Systems, Traffic Safety, Biomechanics and Crashworthiness and Pre-hospital Care in the next three days. The course contents were designed in such a manner so that by the end of the Course the participants should be aware of:

- The latest scientific knowledge regarding traffic planning, prevention of traffic accidents and injuries, and current advances in vehicle crashworthiness and restraint systems.
- Policies and methods which have been shown to be successful and those that have not worked in the past.

They should be able to:

- Improve or start their own programmes on traffic planning and road safety, design data collection systems and avoid pitfalls common in data analysis.
- Propose and implement road safety countermeasures.
- Provide inputs for local and national road safety policies.

Course Participants

A total of 70 participants including faculty attended the course out of which 25 participants represented 14 countries other than India.

Course Faculty

Prof. Anoop Chawla	IIT Delhi, India
Prof. Dinesh Mohan	IIT Delhi, India
Prof. Geetam Tiwari	IIT Delhi, India
Prof. Sudipto Mukherjee	IIT Delhi, India
Prof. Puneet Mahajan	IIT Delhi, India
Dr. K.R. Rao	IIT Delhi, India
Dr. K.N. Jha	IIT Delhi, India
Dr. Girish Agarwal	Shiv Nadar University, India
Dr. Mathew Varghese	St. Stephens Hospital, Delhi, India
Prof. Hermann Knoflacher	University of Technology, Vienna, Austria
Prof. Shrikant I Bangdiwala	McMaster University, Canada
Dr. Mehdi Shafieian	Amirkabir University of Technology, Iran
Dr. Sylvain Lassarre	IFSTTAR, France
Dr. Karin Brodin	Chalmers University, Sweden
Prof. Kavi Bhalla	Bloomberg School of Public Health, USA

Course Kit

1. Road Safety in India: Status Report 2016
2. Important Specifications From Various Codes For Safer Roads
3. Course presentation

Course Programme

The course was delivered in three modules:

1. Traffic Safety and Transportation Planning
2. Traffic Safety and Biomechanics
3. Pre-hospital Care

Detail of schedule mentioned hereunder. All the lecture presentations are available at http://tripp.iitd.ernet.in/activities/training_program_detail/14

COMMON FOR ALL PARTICIPANTS

Day:1 (Thursday) 5-12-2019- Venue :IRD conference room, 7th Floor, main building, IIT Delhi		
09.00 - 09.30	Registration	
09.30 -10.30	Welcome Introduction Course Details Introduction of participants	Dean(F), IIT Delhi Coordinator, TRIPP Geetam Tiwari
10.30 - 11.00	Tea Break	
11.00-13:00	Road Traffic Injury as a Public Health Problem	Dinesh Mohan
13.00-14.00	Lunch Break	
14.00-15.30	Urban Transport Planning and Road Safety	Geetam Tiwari
15.30-17.00	Sustainable Transport paradigm	Hermann Knoflachner
17:00	Tea Break	

Day:2 (Friday) 6-12-2019		
9.30-11.00	Education and Road Safety	Dinesh Mohan
11.00-11.30	Tea Break	
11.30-12.30	Traffic Safety Legislations and Enforcement	Girish Agrawal
12:30-13:00	Discussion	
13.00-14.00	Lunch Break	
14.00-15.30	Accident and Injury Data Recording	Geetam Tiwari
15.30–17.00	Human Tolerance to Injuries and Road Safety & Safer Vehicle Design Techniques	Sudipto Mukherjee
17.00	Tea Break	

Day:3 (Saturday) 7-12-2019		
9.30-11.00	Risk Assessment Models	Sylvain Lassarre
11.00-11.30	Tea Break	
11.30-13.00	Statistical Issues in road safety	Shrikant Bangdiwala
13.00-14.00	Lunch Break	
14.00-15.30	International Road Safety Comparison	Kavi Bhalla
15.30-17:00	Public Health Burden	Kavi Bhalla
17:00	Tea Break	

Day: 4 (Sunday) 8-12-2018	Free day
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Day: 5-7 (MODULE I : Traffic Safety and Transportation Planning)
Day: 5-7 (MODULE II : Traffic Safety & Biomechanics)

MODULE I : Traffic Safety & Transportation Planning

Day:5 (Monday) 9-12-2019 Venue: Committee Room, Civil Engg. Deptt (IV-221)		
9.30-11.00	Evaluation of Safety Measures	Shrikant Bangdiwala
11.00-11.30	Tea Break	
11.30-12.30	Road Safety In Urban Areas	Herman Knoflachner
12.30-13.30	Safe urban roads and Traffic Calming	Geetam Tiwari
13.30-14.30	Lunch Break	
14.30-16.00	Pedestrian safety: Infrastructure and modelling	K.R.Rao
16:00 -17:00	Public Transport Safety	Geetam Tiwari
17.00-	Tea Break	
20:00	<i>Host Dinner, Panchshila Club (Panchshila Park)</i>	

Day : 6 (Tuesday) 10-12-2019		
9.30-11.00	Highway Safety	Dinesh Mohan
11.00-11.30	Tea Break	
11.30-12.30	Variables Influencing Driver Speed Safety On Inter-City Roads	Sylvain Lassarre

12:30-13:30	Highway Safety Audit	K.R.Rao
13.30-14.30	Lunch Break	
14.30-15.30	Safety Audit during highway construction	Neeraj Jha
15.30-16.30	Urban Road Safety Audit	Geetam Tiwari
16:30	Preparation for field visit (going to Sonapat compus)	

Day:7 (Wednesday) 11-12-2019		
09.00-13.00	Highway Safety Audit (Field visit)	GT/KRR, Sylvain/ Herman All faculty and Participants
13:00-14:00	Lunch	
14:00-15:30	Presentation of Safety audit findings	
15:30	Tea and return to Delhi campus	

MODULE II : Traffic Safety & Biomechanics

Day: 5 (Monday) 09-12-2019 Venue : TRIPP Conference Room (MS 813)		
09:30-10:00	Introduction to Course and History	D. Mohan
10:00-11:00	Principles of Vehicle Safety	Mehdi Shafieian
11.00-11.30	Tea Break	
11:30-12.30	Motor Vehicle Safety Program	Harald Zellmer
12:30-13:30	Head and Neck Injuries	Mehdi Shafieian
13.30-14:30	Lunch Break	
14:30-16:00	Occupant safety and restraint systems	Harald Zellmer
16:00-17.00	Extremity injuries	S. Mukherjee
	Tea Break	

Day: 6 (Tuesday) 10-12-2019 Venue TRIPP Conference Room (MS 813)		
9.30-10.30	Human Body Modelling I	A. Chawla
10.30-11.00	Human Body Modelling II	K. Brolin
11.00-11.30	Tea Break	
11.30-13.30	Dummies, Motor vehicle safety standards and NCAP	Harald Zellmer
13.30-14.30	Lunch Break	
14.30-15.30	AIS and Crash Reconstruction	S. Mukherjee
15:30-16:30	Helmets	P. Mahajan
16:30-17:30	Pedestrian and two wheelers	S. Mukherjee
	Tea Break	

Day:7 (Wednesday) 11-12-2019 Venue TRIPP Conference Room (MS 815)		
09.30-10.30	Load carrying structures	Anoop Chawla
10:30 -11:30	Field assessment of cars	Harald Zellmer
11:30-12:00	Tea Break	
12:00-13:30	Future Challenges in Vehicle Safety	Mehdi Shafieian
13:30-14:30	Lunch	
14.30-15.30	Population variance, child restraint	Karin Brolin
15:30-16:30	Assessment of effect of safety technologies	Harald Zellmer

Day:8 (Thursday) 12-12-2018 - Venue: IRD Conference Hall		
COMMON FOR ALL PARTICIPANTS		
9:30-11.00	Pre-Hospital Care	Mathew Varghese
11.00-11:30	Tea Break	
11:30-12:30	Road Accident Costing	Sourabh Paul/DIMTS
12:30-13:30	Promoting Road safety through National Policy	Panel Discussion
	Following experts has been participated at the panel discussion:	
	1. , Public Health Foundation of India	Shifalika Goenka
	2. Indian Council of Medical Research	Dr. Geetha Menon
14:30-16:30	3. Campbell Foundation of India	Denny John
	Valedictory Session	
	Address by Shri Abhay Damle, Joint Secretary (Transport), Ministry of Road Transport and Highways, Govt. of India	
Presentation by Participants		

Course Evaluation Form

The course was evaluated by participants as per the questions given below:

Please evaluate the CONTENT of the Course

1. How much of the material was new to you?

1	2	3	4	5	6
no new material					all new material

2. How difficult was it to understand the material?

1	2	3	4	5	6
extremely difficult to understand					very easy to understand

3. How useful will the information be to you in your job?

1	2	3	4	5	6
not at all useful					extremely useful

Additional comments about the CONTENT:

In addition to considering the TOPIC and CONTENT, we are interested in your view about HOW THE COURSE WAS CONDUCTED

4. How appropriate was the length of this course?

1	2	3	4	5	6
much too long					much too short

5. How useful were the presentations?

1	2	3	4	5	6
not at all useful					extremely useful

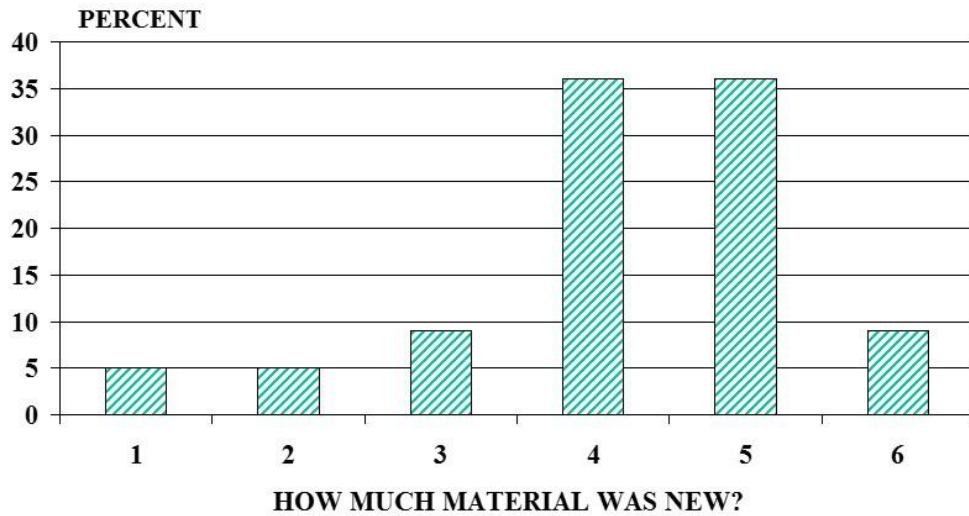
6. How useful were the resource materials?

1	2	3	4	5	6
not at all useful					extremely useful

Please give your comment on how such a course can be conducted better in the future (use reverse of the sheet if necessary)

Evaluation Results

INTERNATIONAL COURSE ON TRANSPORTATION PLANNING AND SAFETY– December 2019

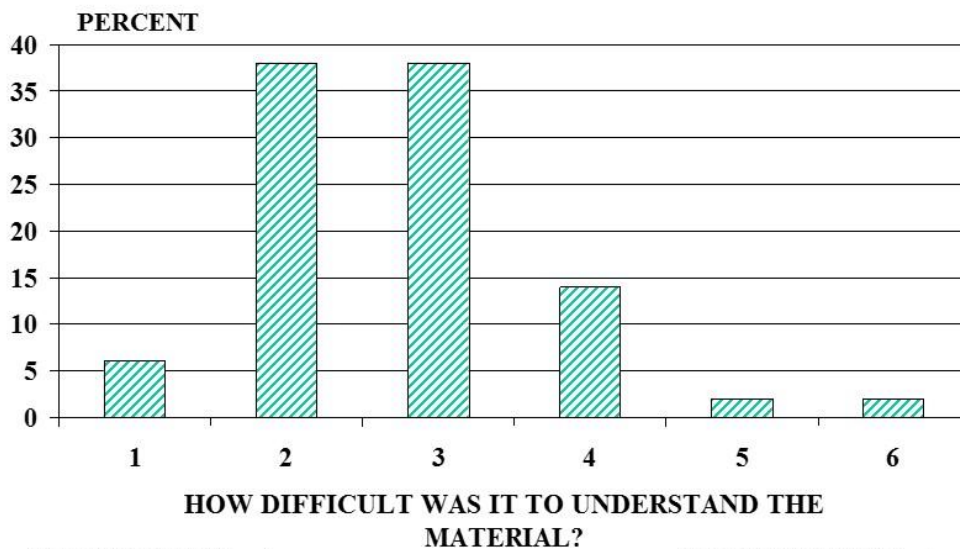


NONE NEW = 1

ALL NEW = 6

Q-1

INTERNATIONAL COURSE ON TRANSPORTATION PLANNING AND SAFETY– December 2019

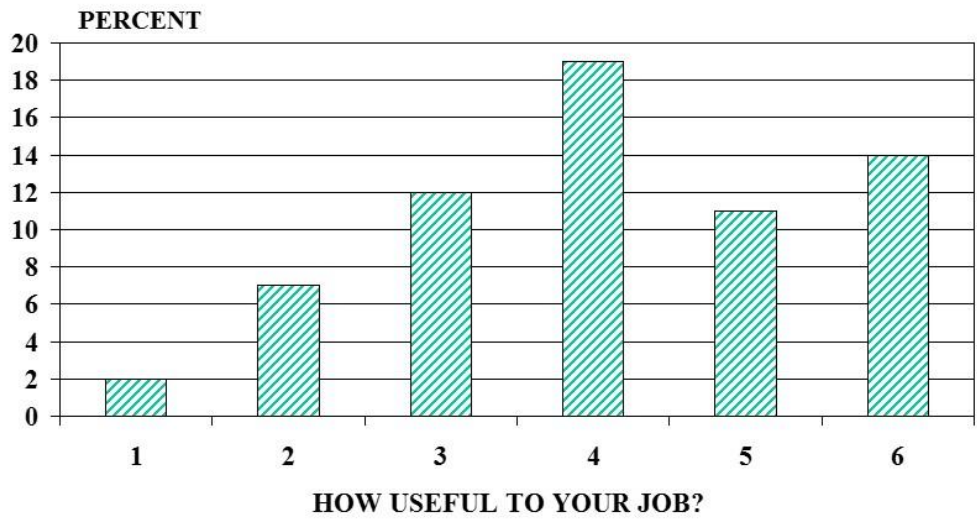


NOT DIFFICULT = 1

VERY DIFFICULT = 6

Q-2

**INTERNATIONAL COURSE ON TRANSPORTATION
PLANNING AND SAFETY– December 2019**

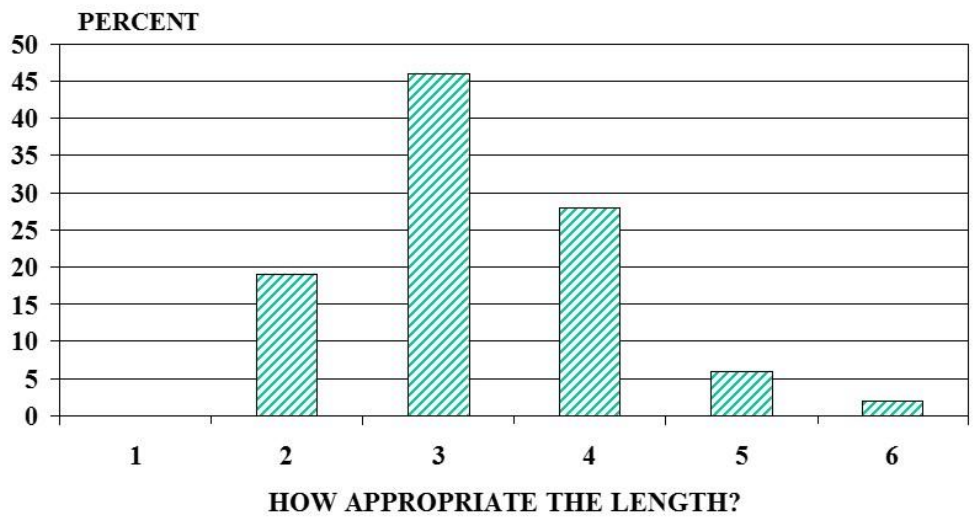


NOT USEFUL= 1

VERY USEFUL= 6

Q-3

**INTERNATIONAL COURSE ON TRANSPORTATION
PLANNING AND SAFETY– December 2019**

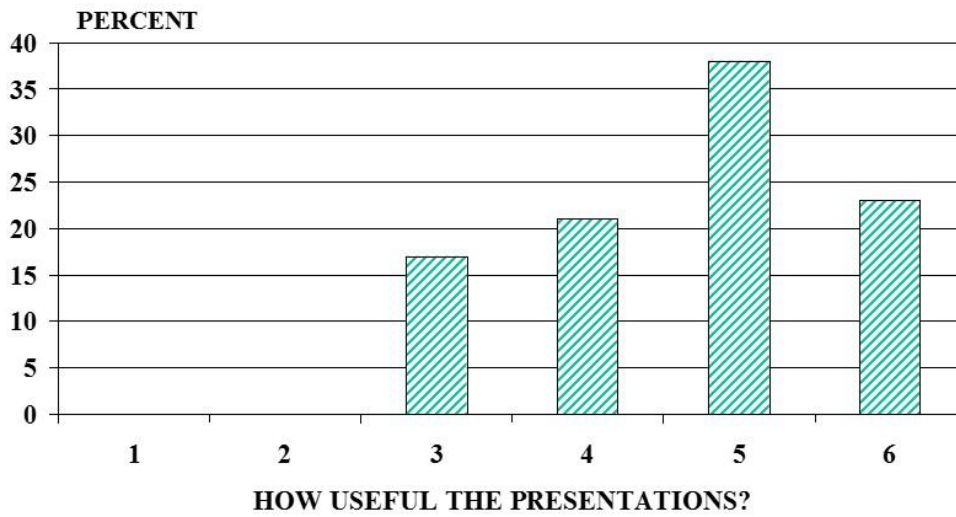


NOT APPROPRIATE= 1

APPROPRIATE= 6

Q-4

**INTERNATIONAL COURSE ON TRANSPORTATION
PLANNING AND SAFETY– December 2019**

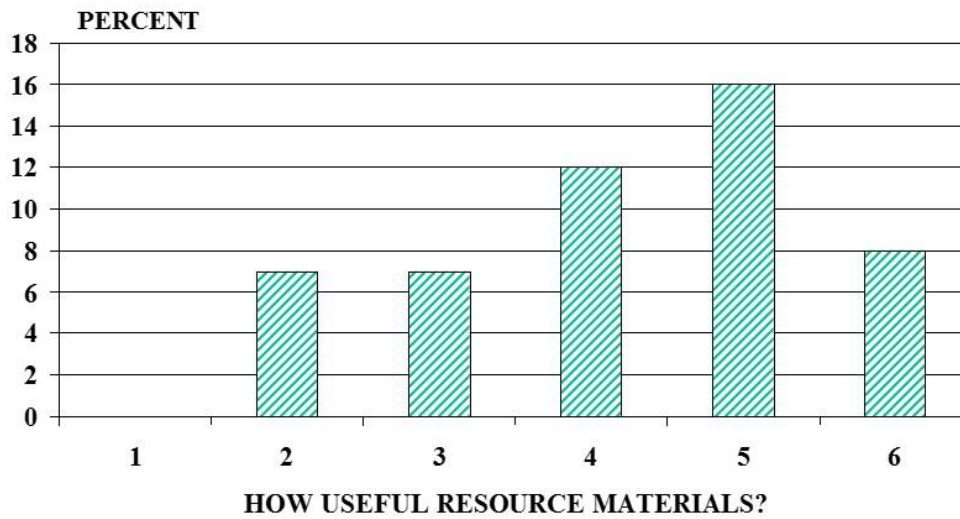


NOT USEFUL = 1

VERY USEFUL = 6

Q-5

**INTERNATIONAL COURSE ON TRANSPORTATION
PLANNING AND SAFETY– December 2019**



NOT USEFUL = 1

VERY USEFUL = 6

Q-6

Course Participants List

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This course was designed to bring together professionals working in the area of transportation planning, safety promotion, biomechanics of impact and vehicle crashworthiness to acquaint them with the state-of-the-art information in the field. The contents of the course were especially focussed to give a global perspective to the road safety problem. The participants have been exposed to

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- 👉 The policies and methods which have been shown to be successful or have not worked in the past
- 👉 Strategies for starting their own programmes in road safety

Geetam Tiwari
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