



National Green Highways Mission
National Highways Authority of India
Ministry of Road Transport & Highways

National Convention on “Innovations in Green Highways”

Dates - 7th - 9th November 2016

Venue - Madhyanchal Bhawan, Vasant Kunj, New Delhi

Program Schedule	
DAY ONE - 07-11-16	
09:30 - 10:00 am	Registration
10:00 - 10:10 am	Inauguration
Inaugural Session	
10:10 - 10:20 am	Ice Breaking Dr AK Bhattacharya, MD, National Green Highways Mission, NHAI
10:20 - 10:30 am	Address by Mr Raghav Chandra, Chairman -NHAI
10:40 - 10:50 am	Address by Dr. CK Varshney, Ex Professor & Dean, JNU, Delhi
11:00 - 11:15 am	Key Note Address by Dr Hans Friederich, DG, INBAR, China
11:15 - 11:20 am	Signing of Memorandum of Understanding (MoU) for Green Highways Projects - ITC - Yes Bank - INBAR - TERI
11:20 - 11:40 am	Address by the Chief Guest Shri Mansukh L Mandaviya, Hon MoS, Ministry of Road Transport & Highways and Shipping, Government of India
11:40 - 11:45 am	Vote of Thanks - Mr Anuj Sharma, DGM, National Green Highways Mission
11.45 -12.00 noon	Tea



Knowledge Partners



Technical Session I - Global Trends in Greening of Highways	
12.00 – 1.30 pm	<p>Chair - Dr Hans Friederich, INBAR, China Co-Chair - Mr A.K. Bansal, Former ADG, MoEF Panelists</p> <ul style="list-style-type: none"> - Mr Chandra Mohan Reddy, MD, AP Urban Greening & Beautification Corporation Limited - Dr Syam Viswanath, Scientist, Institute of Wood Science and Technology - Ms Neha Vyas, Senior Environmental Specialist, The World Bank - Dr Tamosi Bhattacharya, Intercontinental Consultants & Technocrats, Delhi - Dr Mahendra Shrestha, Smithsonian Institute, Washington D.C. - Professor K Venkateswaran, Indian Institute of Plantations Management - CEO, New Delhi Municipal Corporation <p>Rapporteur -Dr Bijendra Basnyat, NARMA, Kathmandu</p>
1.30 to 2.30 pm	Lunch Break
Technical Session II - Research Needs Analyses for Green Highways	
2.30 – 4.00 pm	<p>Chair - Dr CK Varshney, Ex Professor & Dean, JNU, Delhi Co-Chair - Dr VK Sinha, APCCF, Maharashtra Panelists</p> <ul style="list-style-type: none"> - Dr Prodyut Bhattacharya, Dean, Indraprastha University, Delhi - Dr EM Muralidharan, Scientist, Department of Biotechnology, Kerala Forest Research Institute - Dr B.K. Sarangi, Principal Scientist, National Environmental Engineering Research Institute - Dr RLS Sikarwar, Taxonomist & Head, Deendayal Research Institute, Chitrakut - Ms. Sanchita Kukde, Research Scholar, NEERI, Nagpur - Dr Bijendra Basnyat, NARMA, Kathmandu <p>Rapporteur - Mr. Mradul Choubey, Manager Research & Training, NGHM</p>
4.00-4.30 pm	Tea break
Technical Session III - Application of advance and appropriate technologies in Green Highways Projects - Innovations & Convergence	
4.30 – 6.00 pm	<p>Chair - Prof R Dhamodharan, IIT, Department of Chemistry Madras Co-Chair - Mr Krunal Negandhi, Head, Sustainability, Lavasa Corporation Ltd Panelists</p> <ul style="list-style-type: none"> - Dr Chaaru Korde, Technical Director, Green Bam Solution - Mr Arjun Deo, Research Scholar, IIT Delhi - Mr S. Venkateshwar Rao, General Manager, VOLVO - Mr Rakesh Singhal, CEO, Haryana Forest Limited - Mr Gaurav Taori, Rainbow Greeners, Nagpur - Mr K.S. Gopal, Centre for Environmental Concern, Hyderabad - Mr. Ajay Nagar, Proprietor, Rohit Nursery - Dr. C.R. Babu, Retd. Professor, Delhi University

	<p>- Dr. Vijay Kumar, Professor, Delhi University</p> <p>Rapporteur - Mr Rakesh Kanyal, Plantations Manager, NGHM</p>
Parallel Technical Session IV - CSR, PPP and Financing for Sustainability in Green Highways Projects	
4.30 – 6.00 pm	<p>Chair - Dr Maharaj K Muthoo, President, Roman Forum, Rome, Italy</p> <p>Co-Chair - Ms Namita Vikas, Group President & MD - Climate and Responsible Banking, Yes Bank</p> <p>Panelists -</p> <ul style="list-style-type: none"> - Mr M Chandrashekhar, Regional Officer, NHAI Nagpur - Mr Sunil Pandey, Vice President, ITC - Mr. Jitendra Sinha, CEO, SAI Sustainable Agro <p>Rapporteur- Mr Sudhish Kumar, Plantations Manager, NGHM</p>
DAY TWO - 08-11-16	
Technical Session V - IT as advanced management tool for Green Highways Projects	
10.00 – 11.30 am	<p>Chair - Dr Pramod Kant, Director, Institute of Green Economy, Delhi</p> <p>Co-Chair - Dr A Senthil Kumar, Director Indian Institute of Remote Sensing</p> <p>Panelists -</p> <ul style="list-style-type: none"> - Dr VK Sinha, APCCF, Maharashtra Forest Department - Mr. Shashi Bhushan, Scholar, JNU - Prof Dr P K Joshi, GIS/RS, JNU - Prof Dr Vinay Sinha, GIS/RS, TERI University - Mr Puneet Pathak, APCCF, Karnataka Forest Department, - Mr Anurag Pachar, Founder, Contential Pvt Ltd <p>Rapporteur -Mr Rakesh Kanyal, Plantations Manager, NGHM</p>
11.30 - 12.00 pm	Tea
Technical Session VI - Green Highways, Livelihoods and Entrepreneurship Development	
12.00 - 1.30 pm	<p>Chair - Dr BMS Rathore, IFS, ICIMOD, Kathmandu, Nepal</p> <p>Co-Chair - Dr BN Mohanty, Director, IPRITI</p> <p>Panelists -</p> <ul style="list-style-type: none"> - Dr MD Subash Chandran, IISc, Bangalore - Prof Bhibhu Naik, Tata Institute of Social Sciences, Hyderabad - Mr Kumar Ankit, Founder, Green Leaf Energy - Dr. Jagdish Prasad, APCCF, Gujarat Forest Department - Mr Satyendra Bahadur, AMD, MPFDC - Mr Kennan Rapp, Sr. Social Development Specialist, The World Bank <p>Rapporteur -Mr Sudhish Kumar, Plantations Manager, NGHM</p>

Parallel Technical Session VII - Wildlife Corridors along Green Highways	
12.00 - 1.30 pm	<p>Chair -Dr VB Mathur, Director, Wildlife Institute of India Co-Chair - Dr Mahendra Shrestha, Smithsonian Conservation Biology Institute, Washington</p> <p>Panelists -</p> <ul style="list-style-type: none"> - Mr Alok Kumar, Additional Principal Chief Conservator of Forests Wildlife, MP - Ms Neha Vyas, Senior Environmental Specialist, The World Bank - Shri S.P. Sharma, GM, NHAI, New Delhi - Dr Deepankar Ghosh, WWF, Delhi - Shri M. Chandrashekhar, Regional Officer, NHAI Maharashtra - Dr Yogesh Dubey, Associate Professor, Indian Institute of Forest Management <p>Rapporteur -Mr Mradul Choubey, Manager Research & Training</p>
1.30 to 2.30 pm	Lunch
Technical Session VIII - Carbon Sequestration and Carbon Credits through Green Highways	
2.30 - 4.00 pm	<p>Chair- Dr JV Sharma, Senior Fellow, TERI, New Delhi</p> <p>Panelists</p> <ul style="list-style-type: none"> - Dr Ajay Lall, Department of Science Technology, HP - Dr Sai Kishore Nellore, ED,VEDA Climate Change Solutions Ltd - Dr. H.D. Kulkarni, Retd. Vice President , ITC - Shri Suresh Chouhan, Adviser - Environment Sustainability, NGHM - Mr Amit Singhe, Student - IIFM, Bhopal <p>Rapporteur -Mr Rakesh Kanyal</p>
4.00 to 4.30 pm	Tea Break
Technical Session IX- Plantations as a tool for the road safety measures	
4.30 - 6.00 pm	<p>Chair - Dr. A.K. Bhattacharya, MD, NGHM Co-Chair - Ms Neha Vyas, Senior Environmental Specialist, The World Bank</p> <p>Panelists -</p> <ul style="list-style-type: none"> - Mr H.M. Naqvi, CGM (Tech), NHAI - Mr B.S. Singla, CGM, RO - Delhi - Mr Anil Dixit, RO - NHAI AP - Mr S.P. Sharma, GM, NHAI, New Delhi - Prof K.K. Sharma, JNU, New Delhi - Mr Shantanu Bhattacharya, Executive Engineer, PWD, Assam <p>Rapporteur -Mr Mradul Choubey, Manager Research & Training, NGHM</p>

Parallel Technical Session X - Scope of Bamboo Plantations along National Highways	
4.30 – 6.00 pm	<p>Chair - Dr Maharaj K Muthoo, President, Roman Forum, Rome, Italy Co-Chair - Shri Suneel Pandey, Vice President, ITC Panelists -</p> <ul style="list-style-type: none"> - Shri Sudhir Pandey, Ex Director General of Forests - Dr N Barthi , Growmore Biotech - Ms Christina Koepfel, Colombia - Shri Kamesh Salam, SABF, Guwahati - Dr TP Subramony, INBAR, China - Mr RK Mehta, BSI, Bengaluru - Mr Sanjeev Karpe, KONBAC - Mr CS Susanth, Professor, NID - Mr Anil Sood, Ex Director, CSIR - Mr. Hemant Shantaram Bedekar, Scientist (Retd), Pune <p>Rapporteur -Mr Sudhish Kumar, Plantations Manager, NGHM</p>
7.00 – 8.30 pm	Bamboo Band Recital- Vayali Folklore Group
8.30 pm	Dinner
DAY THREE - 09-11-16	
Technical Session XI - Training Needs Analyses for Green Highways Projects 10.00 – 11.30 AM	
<p>Chair - Dr Rekha Pai, IG, MoEF & CC, New Delhi Co-Chair - Mr. K. Govind, Joint Director, ISTM Panelists -</p> <ul style="list-style-type: none"> - Dr Mahendra Shrestha, Smithsonian Conservation Biology Institute, Washington - Mr Dheeraj, Senior Program Officer , PRAXIS - Dr Sakaram Somayaji, Project Director, CICERO Associates & Consultants, New Delhi - Mr Suvomoy Ganguly, Task Agritech Pvt Ltd - Mr Jayant, Contract India - Mr AB Chakraborty, Chief Sustainability Officer, IICA, Delhi <p>Rapporteur -Mr Mradul Choubey</p>	
11.30 – 12.00	Tea Break
12.00 – 01.30 pm	Presentations - <ul style="list-style-type: none"> • Stakeholders Mapping & Analyses of Training Needs (by PRAXIS) • Training Modules Development (by CICERO)
1.30 to 2.30 pm	Lunch
2.30 – 4.00 pm	Focus Group Discussion and Presentations - <i>CAPACITY DEVELOPMENT PLAN</i>
4.00 - 4.30 pm	Break
Valedictory Session	

4.30 – 5.00 pm	Presentations of the recommendations by Dr. A.K. Bhattacharya, MD - NGHM
5.10 – 5.20 pm	Address by Shri Ranjan Chatterjee, Ex IAS & Expert Member – National Green Tribunal, Delhi
5.20 – 5:30 PM	Address by Guest of Honor Choudhary Lal Singh, Hon Minister, Forest Ecology & Environment, J&K
5.30-5:35	<ul style="list-style-type: none"> • Release of BMP manual by Hon Minister, Rural Development, Panchayati Raj and Drinking Water & Sanitation • Launching of Bamboo Society of India- Delhi Chapter • Signing of MoU's – with ITC, J&K Forest Department & Maharashtra FDC
5.40- 5:50 pm	Address by the Chief Guest – Shri Narendra Singh Tomar, Hon Minister, Rural Development, Panchayati Raj and Drinking Water & Sanitation
5.50 pm	High Tea



Knowledge Partners

