



**SCHEDULE FOR
THE SEVENTH INTERNATIONAL CONFERENCE ON VETIVER
(ICV-7)**

Chiang Mai, Thailand, 29 May - 1 June 2023

Monday 29 May 2023: Opening Ceremony	
Her Royal Highness Princess Maha Chakri Sirindhorn presiding over the ICV-7	
09.30 - 09.40 hrs.	<p>WELCOMING CEREMONY</p> <ul style="list-style-type: none"> ○ Welcoming address by Mr. Jim Smyle, President and Chairman of the Vetiver Network International (TVNI) ○ Special address by Dr. Sumet Tantivejkul, Secretary-General, Chaipattana Foundation and TVNI Board of Directors ○ Opening remarks by Mr. Pawat Navamaratna, Secretary-General of the Royal Development Projects Board (RDPB), representing the Chairman of the ICV-7 Organizing Committee
09.40 - 09.55 hrs.	<p>ANNOUNCEMENT OF AWARD WINNERS & AWARDING CEREMONY</p> <ul style="list-style-type: none"> ○ <i>The King of Thailand Vetiver Awards winners</i> announced by Dr. Sumet Tantivejkul, Secretary-General, Chaipattana Foundation and TVNI Board of Directors ○ <i>Winners of the TVNI Best VDO Awards 2022</i> announced by Mr. Jim Smyle, President and Chairman of the Vetiver Network International (TVNI) ○ <i>TVNI Award winners</i> by Mr. Jim Smyle, President and Chairman of the Vetiver Network International (TVNI) ○ Presentation of the tokens of appreciation for the judges
09.55 - 10.00 hrs.	<p>OPENING CEREMONY</p> <ul style="list-style-type: none"> ○ Inaugural speech by HRH Princess Maha Chakri Sirindhorn
10.00 - 10.10 hrs.	<ul style="list-style-type: none"> ○ VDO: Tribute to His Majesty King Bhumibol Adulyadej The Great by the PTT Co., Ltd. ○ TVNI TRIBUTE by Mr. Richard Grimshaw Founder, the Vetiver Network International (TVNI) (vdo: short version) <p style="text-align: center;"><i>“Acknowledgement of His Majesty King Bhumibol Adulyadej The Great’s vision and leadership and the impact in Thailand and globally”</i></p>

10.10 – 10.15 hrs.	KEYNOTE SPEECH by Dr. Rattan Lal , 2020 World Food Prize Laureate (Concluding Points)
10.15 – 10.35 hrs.	VIRTUAL TOUR OF THE EXHIBITIONS by HRH Princess Maha Chakri Sirindhorn (Poster Presentation & Vetiver Handicraft Exhibition)
10.35 – 11.00 hrs.	PHOTO SESSIONS
11.00 – 12.00 hrs.	KEYNOTE SPEECH by Dr. Rattan Lal , 2020 World Food Prize Laureate (Full Speech)
12.00 – 13.00 hrs.	LUNCH
13.00 – 16.00 hrs.	ICV-7 Participants: Tour of exhibitions on the implementation results on the promotion and development of the utilization of vetiver grass according to the royal initiatives of 32 agencies and handicraft products; vetiver handicraft training
18.30 hrs.	WELCOME DINNER at Shiangri-La Hotel (Register at 18.00 hrs.)
Tuesday 30 May 2023: Plenary Session	
09.00 – 09.30 hrs.	○ TVNI TRIBUTE by Mr. Richard Grimshaw Founder, the Vetiver Network International (TVNI) (video: full version)
09.30 – 10.00 hrs.	○ “Current and trend in Research, Development & Application of Vetiver System Technology” by Dr. Paul Truong, TVNI Board Member, Technical Director and Director for Asia and Oceania
10.00 – 10.30 hrs.	○ “Designer Vetiver Genotypes for Environmental and Industrial Applications” by Prof. Umesh Chandra Lavania from India
10.30 – 11.00 hrs.	○ “International Vetiver Grass Tracking System (iVGT)” by Dr. Sarawut Ninsawat, Associate Professor in Remote Sensing and GIS, Department of Information and Communications Technologies (ICT), School of Engineering and Technology (SET), Asian Institute of Technology (AIT)
11.00 – 12.00 hrs.	○ TOUR OF THE EXHIBITIONS by the ICV-7 Organizing Committee Members, led by Dr. Sumet Tantivejkul, Secretary-General of the Chaipattana Foundation, Mr. Jim Smyle, President and Chairman of the Vetiver Network International (TVNI) and Mr. Pawat Navamaratna, Secretary-General of the Royal Development Projects Board (RDPB)
12.00 – 13.00 hrs.	LUNCH

13.00 – 14.00 hrs.	<ul style="list-style-type: none"> ○ Presentations by the <u>two</u> winners of the Outstanding Vetiver Research of the King of Thailand Vetiver Awards (30 mins each, including Q&A) ❖ Agricultural Application <i>“Application of Vetiver Grass <i>Vetiveria zizanioides</i> as a Trap Plant for Controlling Rice Stem Borer <i>Chilo suppressalis</i> in China”</i> Authors: Zhongxian Lu, Yanhui Lu, Xusong Zheng, Guangchun Gao and Hongxing Xu (PR China) ❖ Non-Agricultural Application <i>“Using Vetiver Phytoremediation Technology to Mitigate Dioxin-Contaminated Soils at Bien Hoa Airbase, Dong Nai, Vietnam”</i> Authors: Ngo Thi Thuy Huong, Nguyen Quoc Dinh, Nguyen Thi Thanh Thao, Vu Thi Lan Anh (Vietnam)
14.00 – 15.00 hrs.	<ul style="list-style-type: none"> ○ Presentations by the <u>two</u> winners of the Outstanding Dissemination and Application of the Vetiver System of the King of Thailand Vetiver Awards (30 mins each, including Q&A) ❖ Dissemination and Technology Transfer <i>“Comprehensive Miniaturized Sewage Treatment Technology”</i> Author: Ziyuan Feng (PR China) ❖ Application of the Vetiver System <i>“Application of the Vetiver System for Landfill Leachate Disposal in the United States”</i> Authors: Eric Wiediger and Brad Granley (USA)
15.00 – 16.00 hrs.	<ul style="list-style-type: none"> ○ Presentations by the <u>two</u> winners of the Outstanding People Participation of the King of Thailand Vetiver Awards (30 mins each, including Q&A) ❖ On-farm Applications and Socio-economic Impacts <i>“The Green Latrine: A Low Cost Sustainable Sanitation Solution for Rural Settlements (A Case Study of a Pilot in a Household Setting in Busia, Kenya)”</i> Author(s): Edwin Oyaro, Dr. Nicola Greene, Henock Belete (Kenya) ❖ Disaster Mitigation or Environmental Protection <i>“Climate Risk Reduction and Soil Conservation Tool for Agriculture: Keyline Vetiver Hedges Minimum Standard V.1.3”</i> Author: Antonio Carrillo Bolea (Mexico)
16.00 – 16.30 hrs.	<ul style="list-style-type: none"> ○ <i>“Vetiver Grass Technology (VGT) for Infrastructure Protection and Disaster Mitigation: Challenges and Future Vision”</i> by Mohammad Shariful Islam, 2023 Vetiver Champion
16.30 – 17.00 hrs.	<ul style="list-style-type: none"> ○ Q&A for Virtual Participants on the day’s presentations
17.30 hrs.	BUSSINESS MEETING

Wednesday 31 May 2023: Concurrent Sessions	
09.30 – 16.30 hrs.	<p><u>Session 1:</u></p> <ol style="list-style-type: none"> 1) Agricultural Production 2) Soil and Water Conservation Attributes <p><u>Session 2:</u></p> <ol style="list-style-type: none"> 1) Environmental Protection 2) Control and Treatment / Restoration and Rehabilitation of Disturbed and Contaminated Areas <p><u>Session 3:</u></p> <ol style="list-style-type: none"> 1) Infrastructure Protection 2) Alternative Uses and Socio-economic Values of Vetiver <p><u>Session 4:</u></p> <ol style="list-style-type: none"> 1) Training and Technology Dissemination 2) Other Topics/ Experience Sharing
16.30 – 17.00 hrs.	CLOSING REMARKS
Thursday 1 June 2023: Post-Conference Field Trip	
Route 1: Doi Saket District	
Morning	<p>Study of Soil Bioengineering and Smart Slope Monitoring Demonstration Site: Highway no.118 km. 46+700 (Doi Saket) <i>(Department of Highways)</i></p> <p>Huai Hong Khrai Royal Development Study Centre, Doi Saket District, Chiang Mai Province</p>
Afternoon	<p>Integrated farming plot and vetiver handicraft products of Mrs. Tiamta Pa-Lee, President of “People Conserve Vetiver” Network, Region 6, in San Kamphaeng District, Chiang Mai Province <i>(Land Development Department)</i></p>
Route 2: Mae Rim District	
Morning	<p>Extension Area of the Agricultural Learning Center at Kong Hae Village, Mae Rim District, Chiang Mai Province <i>(Royal Forest Department)</i></p> <p>Development and Promotion of the Utilization of Vetiver in Forestry Demonstration Center No. 1, Pong Yang Subdistrict, Mae Rim District, Chiang Mai Province <i>(Department of National Parks, Wildlife and Plant Conservation)</i></p>
Afternoon	<p>Agricultural plot and display of vetiver handicraft products of Fak Luang Group (Vetiver Handicraft Making Group According to the Royal Initiative on the Philosophy of Sufficiency Economy), Mae Rim District, Chiang Mai Province <i>(Land Development Department)</i></p>

Remarks: The exhibitions and the International Vetiver Handicraft Training Course will be organized during 29 – 31 May 2023 from 09.30 to 16.00 hrs.