

มหาวิทยาลัยนเรศวร รับที่ 08641	
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บริษัท เทคโนบิช คอมมิวนิเคชั่นส์ จำกัด 2521/27 ถนนลาดพร้าว แขวงคลองเจ้าคุณสิงห์ เขตวังทองหลาง กรุงเทพมหานคร 10310 โทรศัพท์ 02-933 0077 โทรสาร 02-955 9971

วันที่ 23 พฤศจิกายน 2566

เรื่อง ขอความอนุเคราะห์สนับสนุนผลงานวิจัยด้านยางของสถาบันร่วมแสดงใน Poster Zone งาน"LATEX CONFERENCE 30-31 January 2024 Pattani, Thailand"

เรียน อธิการบดี มหาวิทยาลัยนเรศวร

สิ่งที่ส่งมาด้วย รายละเอียดงาน "LATEX CONFERENCE 30-31 January 2024 Pattani, Thailand"

กองการวิจัยและนวัตกรรม รับที่ 1.335 วันที่ 28 พ.ย. 2566 เวลา // 17 40 พ.ย.

ด้วยมหาวิทยาลัยสงขลานครินท์ วิทยาเขตปัตตานี ร่วมกับ บริษัท เทคโนบิช คอมมิวนิเคชั่นส์ จำกัด มีการจัดงาน "LATEX CONFERENCE 30-31 January 2024 Pattani, Thailand" ในระหว่างวันที่ 30-31 มกราคม 2567 ณ ห้องประชุม อาคารพลีคลีนิค มหาวิทยาลัยสงขลานครินท์ วิทยาเขตปัตตานี จังหวัดปัตตานี ซึ่งเป็นงานสัมมนาด้านวิทยาศาสตร์น้ำยาง เทคโนโลยี การแปรรูป และ การตลาด ดังรายละเอียดในสิ่งที่ส่งมาด้วย

ซึ่งภายในงานมีการจัดอบรมสัมมนาโดยผู้เชียวชาญและมากประสบการณ์ด้านยาง เพื่ออัพเดทเทคโนโลยีต่างและนำเทคโนโลยี ไปประยุกต์ใช้เพื่อเกิดประโยชน์สูงสุดต่อภาคอุตสาหกรรมยาง เพื่อพัฒนาบุคลากร เพื่อการพัฒนาอุตสาหกรรมให้มีศักยภาพที่ดียิ่งขึ้น และส่งเสริมภาคอุตสาหกรรมยางให้เติบโตอย่างยั่งยืน และโซนแสดงผลงานวิจัยด้านยางจากสถาบันการศึกษาชั้นนำ

บริษัท เทคโนบิช คอมมิวนิเคชั่น จำกัด ผู้จัดงานฯ จึงใคร่ขอความอนุเคราะห์การสนับสนุนผลงานวิจัยจากมหาวิทยาลัย นเรศวร และใคร่ขอความอนุเคราะห์ด้านการประชาสัมพันธ์งานตามสื่อ หรือช่องทางการประชาสัมพันธ์ของมหาวิทยาลัยนเรศวร ตาม ความเหมาะสม

จึงเรียนมาเพื่อโปรดพิจารณาและขอขอบพระคุณเป็นอย่างสูงมา ณ โอกาสนี้

ขอแสดงความนับถือ

สิรินทิพย์ บุญล้อม ผู้จัดการฝ่ายงานแสดงสินค้า

ชื่อผู้ติดต่อ: คุณวรรณภา[.] ศิริเล็ก โทรศัพท์ 02-933 0077 (082-646 1494) องถึงกา เกกโนจ์กา ลอมมักน็เลสันธ์ ลำกัก องอภาม อนุเคภาณ์ อีก็บอนุนเผลงหน้าคือก้นลกงางองธอกกัน ช่วมหอดงใน Poster Zone ภพ LATEX CONFERENCE 30-31 วิสานาช 2024 Pattani, Thailand อน ฉบังกประกุม อาณา จนลีสลาโก มณฑาลกลัย ช่วงสานสลันสง รักลกเขต จากสานาชี

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(นายภรัต ภาชนะ) รักษาการในคำแหน่งห้าหน้างานเผยแพร่และสื่อสารงานวิจัย 28 พฤ๗ชิก. ย. 256

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Maria

(ศาสตราจารย์ ดร.กรกนก อิงคนินันท์)
รองคธิการบุจิสายพัฒนางานวิจัยและนวัตกรรม

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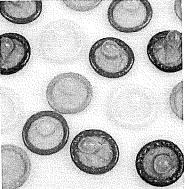
30-31 January 2024 Pattani, Thailand

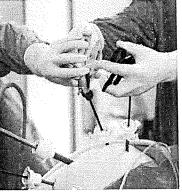
Prince of Songkla University (Pattani Campus)

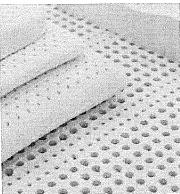
LATEX FACTORY TOUR 1 Feb'24

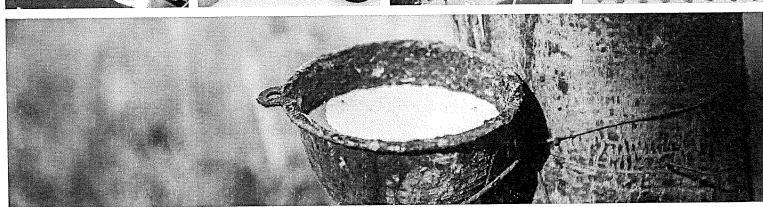
All about LATEX Science, Technology, Processing and Markets











TechnoBiz





30-31 January 2024 Pattani, Thailand

Registration: https://conference.technobiz.org Tel: +66-84-658 1444 Line: @technobiz

Venue: Pre-Clinical Building, PSU - Pattani



TechnoBiz

30 JANUARY 2024 I TUESDAY

08:00-09:00 | Delegate, Speaker, & Exhibitor Registration

09:00-09:10 | Program Introduction | Assoc. Prof. Dr. Kannika Sahakaro, Dean, Faculty of Science & Technology, Prince of Songkla University - Pattani Campus

09:10-09:20 | Welcome Remarks | Vice President, Prince of Songkla University - Pattani Campus

09:20-09:30 | Group Photo

09:30-10:30 | Latex Foam & its New Applications | Dr. Boontham Nithi-Uthai, Pattani Industry (1971) Co., Ltd., Thailand

10:30-11:00 | Coffee / Tea Break

11:00-11:20 | Concentrated Latex Business in Thailand Pongnarate Wanasuwankul, President, Thai Latex Association, Thailand

11:20-11:40 | GAP for Natural Rubber and GMP for Latex Collection Center | Dr. Preprame Tassanakul, Director of Rubber Testing Service and Certification Center, Southern Region, Rubber Industry Section, Rubber Authority of Thailand

11:40-12:00 | Current Developments in Latex Sheets and Its Applications | Raja Sellamuthu, Head of Technical & Product Development Department, Linatex Rubber Products Sdn Bhd, (Weir Minerals) Malaysia

12:00-12:20 | Role of Natural Rubber Latex Nanoparticles in Tissue Engineering | Prof. Masami Okamoto, Toyota Technological Institute, Japan

12:20-13:30 | Lunch Break

13:30-15:00 | PSU Rubber Tech Dept Visit

15:00-15:30 | Coffee/ Tea Break 🤄

15:30-15:50 | Plant-based Puncture Sealant for Tires containing Natural Rubber Latex | Dr. Angel J. Jimenez, Manager Laboratory Service, Dunlop Tech GmbH, Germany

15:50-16:10 | Heat-Sensitized Latex, Applications, and Market Opportunities | Anil Skariah, Latex Industry Consultant, Thailand

16:10-16: 30 | Utilization of Natural Rubber Latex for Soil Properties Improvement | Dr. Nantina Moonprasith, National Metal and Materials Technology Center (MTEC), Thailand

16:30-18:00 | PSU Natural Trail Walk

18:00-19:30 | **Networking Dinner** (



Remarks: Organizers reserves the right to adjust program agenda without prior notification due to unavoidable circumstances

1 February 2024 : LATEX Factory Tour

31 JANUARY 2024 | WEDNESDAY

09:00-09:30 | Influence of Cellulose Nanofiber on Crosslinking and Performance of XNBR Latex Films Prof. Dr. Azura Abdul Rashid, Universiti Sains Malaysia

09:30-10:00 | Natural Rubber Latex: A Natural Resource Towards Functional Materials | Assoc.Prof. Dr. Pranee Phinyocheep, Mahidol University, Thailand

10:00-10:30 | A Loss Control Effort: Understanding Defects in a Continuous Production of Latex-based Medical Gloves | Kha Chan Ng, Plastics & Rubber Institute Malaysia

10:30-11:00 | Coffee / Tea Break



11:00-11:20 | Latex Properties Selection for Dipped Goods | Chayapon Ngowprasert, RTAC - PSU, Thailand

11:20-11:40 | Industrial Gloves: Challenges and Opportunities | Dr. Upul Ratnayake, General Manager - R&D, Dipped Products Plc., Sri Lanka

11:40-12:00 | Waste to Wealth, Upcycling Gloves to Footwear | Steven Ng, Director, Geomax Rubber Innovative Products Sdn Bhd, Malaysia

12:00-12:20 | Butyl Latex for Coagulant or Straight Dipping | Dr. Sing Ling Chia, Scientist, Cariflex, Singapore

12:20-13:30 | Lunch Break (UNC)



13:30-13:50 | Advancements in Medical Glove Packaging Solutions | Chester Tan, CEO, AFA Technologies Sdn Bhd, Malaysia

13:50-14:10 | Alternative Routes to Cure Modified NR Latex Films | Asst. Prof.Dr.Bencha Thongnuanchan, Prince of Songkla University - Pattani, Thailand

14:10-14:30 | Disinfectant NR Latex Films and Foams: Possibilities for Extending NR Products | Asst. Prof. Dr. Yeampon Nakaramontri, King Mongkut's University of Technology Thonburi

14:30-14:50 | Application of Vulcanization Accelerator (ZPDC) in Latex Products | Jamie Xu, Sales Director, Willing New Materials Technology Co., Ltd , China

14:50-15:20 | Coffee/ Tea Break (



15:20-15:40 | Outlook of Latex Glove Industry and Future Expectations | Prabath Mendis, General Manager, Dipped Products (Thailand) Limited

15:20-15:40 | Coarse Wool Fiber Reinforced Natural Rubber Latex Composites for Sustainable Product | Dr. Seiko Jose, Mahatma Gandhi University, India (online) (Parallel Session)

15:40-16:20 | Latex Doctor - Technical/Business Discussion with Latex Industry Specialists | Kha Chan Ng, Dr. Upul Ratnayake, Chayapon Ngowprasert

16:20-16:30 | Closing Remarks





30-31 January 2024, Pattani, Thailand

POSTER PRESENTATIONS

Polyurethane Materials based on Natural Rubber Polyols Dr. Anuwat Saetung, Assistant Professor, Prince of Songkla University - Pattani Campus, Thailand

Quantitative Analysis of Total Phenolic Contents and Antioxidant Activity of Fresh Field Natural Rubber Latex

Dr. Adisai Rungvichaniwat, Assistant Professor, Prince of Songkla University - Pattani Campus, Thailand

Adipic Acid Dihydrazide as a Crosslinking Agent for Latex Films based on Graft Copolymers of Natural Rubber and Poly(diacetone acrylamide)

Dr.Bencha Thongnuanchan, Assistant Professor, Prince of Songkla University - Pattani, Thailand

UV Resistance and Photocatalytic Properties of Natural Rubber/Titanium Dioxide Nanocomposites

Dr. Kannika Sahakaro, Associate Professor, Prince of Songkla University - Pattani Campus, Thailand

Factors Affecting on Properties of Natural Rubber Latex Foams Dr. Tulyapong Tulyapitak, Assistant Professor, Prince of Songkla University - Pattani Campus, Thailand

Preparation of Chlorinated Epoxidized Natural Rubber by using Insitu Chloride Ion generated Substances

Dr. Anoma Thitithammawong, Associate Professor, Prince of Songkla University - Pattani Campus, Thailand

A Comparative Study on Foaming and Mechanical Properties of Clay/NR and Cellulose Nanofiber/NR Nanocomposite Foams.

Dr. Natinee Lopattananon, Associate Professor, Prince of Songkla University - Pattani Campus, Thailand

Call for Researchers for Poster Presentation

Latex Researchers are invited to present their research work and innovations as posters as part of LATEX 2024. If interested to participate, please submit poster title, summary and researcher profile by emailing to Peram Prasada Rao (Email: peram.technobiz@gmail.com). Executive summaries of posters submitted will be included in upcoming reference book "LATEX HANDBOOK".

Conference Working Team

Chairperson: Kannika Sahakaro | Conference Manager: Peram Prasada Rao | Team Members: Adisai Rungvichaniwat, Anil Skariah, Anoma Thitithammawong, Anuwat Saetung, Azizon Kaesaman, Bencha Thongnuanchan, Duangchat Waenwong, Nabil Hayeemasae, Natinee Lopattananon, Nattapong Nithi-Uthai, Sirinthip Boonlom, Sitisaiyidah Saiwari, Subhan Salaeh, Thanyathorn Chandarasetalert, Tulyapong Tulyapitak, Wannapa Sirilek





30-31 January 2024, Pattani, Thailand

CONFIRMED CONTRIBUTORS



Dr. Boontham Nithi-Uthai | Steven Ng | Dr. Azura Abdul Rashid | Pongnarate Wanasuwankul | Anil Skariah | Dr. Pranee Phinyocheep



Chayapon Ngowprasert | Dr. Nantina Moonprasith | Dr. Angel J. Jimenez | Prof. Masami Okamoto | Dr. Preprame Tassanakul | Kha Chan Ng



Dr. Upul Ratnayake | Raja Sellamuthu | Dr.Bencha Thongnuanchan | Dr. Sing Ling Chia | Dr. Yeampon Nakaramontri | Dr. Seiko Jose



Chester Tan | Jamie Xu | Prabath Mendis | Dr. Anuwat Saetung | Dr. Adisai Rungvichaniwat | Dr. Kannika Sahakaro



Dr. Tulyapong Tulyapitak | Dr. Anoma Thitithammawong | Dr. Natinee Lopattananon





1 February 2024, Thailand

LATEX 2024 Conference Participants are invited to participate in the "Latex Factory Tour" scheduled on 1 February 2024 (Thursday). Tour participants will have an opportunity to visit Chana Latex Co., Ltd., a leading manufacturer and Exporter of Concentrate Latex and Block Rubber and 42 Natural Rubber Co., Ltd., a community organization producing latex foam products. Participants will also have brief city tour of Pattani as part of Latex Factory Tour.

Program Agenda

08:30 | Depart from CS Pattani Hotel

08:45-09:45 | Visit Chao Mae Lim Ko Niao Shrine

09:45-10:00 | Move from the Shine to Pattani Mosque

10:00-10:30 | Visit Pattani Mosque

10:30-11:30 | Depart Pattani and travel to Chana

11:30-13:00 | Lunch

13:00-14:30 | Visit Chana Latex Co., Ltd.

14:30-15:00 | Depart Chana Latex Co., Ltd. to 42 Natural Rubber Co., Ltd.

15:00-16:30 | Visit 42 Natural Rubber Co., Ltd.

16:30-17:00 | Travel to Hatyai Airport for Drop

Registration Fee

Thailand Delegates: 1000 BahtOverseas Delegates: 50 US\$

Remarks: VAT 7% applies on above fees. Registration fee includes Lunch.

Registration Online Form



Contact Info: Peram Prasada Rao, TechnoBiz, Thailand Tel/WhatsApp: +66-89-489 0525 Line: @technobiz Email: peram.technobiz@gmail.com



30-31 January 2024, Pattani, Thailand

Delegate Registration Fee

	In-Person Participation		Online Participation	
Professionals	Single Registration	Group Registration (min 3 pax)	Single Registration	Group Registration (min 3 pax)
Thailand Delegates Overseas Delegates	3,500 Baht 200 US\$	3,000 Baht 150 US\$	4,000 Baht 250 US\$	3,500 Baht 200 US\$
Students			, , , , , , , , , , , , , , , , , , ,	
Thailand Delegates Overseas Delegates	1,500 Baht 70 US\$	1,000 Baht 50 US\$	2,000 Baht 100 US\$	1,500 Baht 70 US\$

Remarks: VAT 7% applies to the above registration fees. | Discount applies on the above fees for early-bird registrants. Please check online registration form for discounts. | Lunch and Refreshments included for inperson participants | Students must submit a valid student ID card copy | Fee structure is per person |

Conference Venue:

Pre-clinical Building, Prince of Songkla University. Pattani, Thailand







Delegate Registration Link





30-31 January 2024, Pattani, Thailand

Venue : PSU Pattani Campus

Exhibition Booth Options

Expo Package A: 1000 US\$ | 25,000 Baht

- 1-Table with two chairs
- 2-Conference Delegate Tickets
- Full page advert in LATEX HANDBOOK
- Publicity in Social Media

Expo Package B: 1250 US\$ | 38,000 Baht

- 2-Table with three chairs
- 3-Conference Delegate Tickets
- Full page advert in LATEX HANDBOOK
- Publicity in Social Media

Remarks: VAT 7% applies to above fee structures. Booth allocation is based on first come first serve. Thai Baht currency applies for the companies registered in Thailand only.

Who can Exhibit?

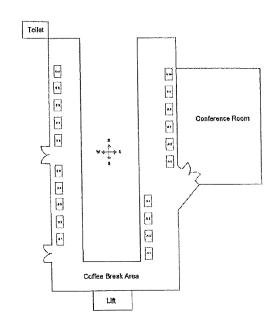
Manufacturers and Suppliers of

- Natural Rubber Latex & Synthetic Latex
- Latex Chemicals & Additives
- Latex Testing Instrumentation
- Latex Processing Machinery
- Latex-based Products

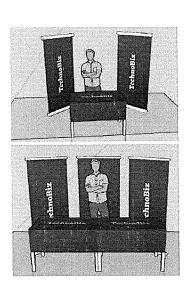
Booth Booking Form



Expo Floor Plan - 20 Booths



https://conference.technobiz.org





30-31 January 2024, Pattani, Thailand

Venue: PSU Pattani Campus

Sponsorship Options

Corporate Sponsorship: 2500 US\$ | 60,000 Baht

- 5 Conference Delegate Tickets
- 1-Table Top Booth
- Logo Insertion in all Publicity Materials
- Brochure Insertion in Conference Bag
- Full Page Advert in "LATEX HANDBOOK"

Lunch / Dinner Sponsorship: 750 US\$ | 20,000 Baht

- Logo Insertion in all Publicity Materials
- 1-Conference Delegate Ticket
- Full page advert in LATEX HANDBOOK
- Publicity in Social Media

Coffee Break Sponsorship: 500 US\$ | 15,000 Baht

- Logo Insertion in all Publicity Materials
- 1-Conference Delegate Ticket
- Publicity in Social Media

Remarks: VAT 7% applies to above fee structures. Thai Baht currency applies for the companies registered in Thailand only.

Sponsorship Booking Form



Contact Info

Peram Prasada Rao, Project Manager
TechnoBiz Communications Co., Ltd.
2521/27, Lardprao Road, Khlongchaokhunsingha
Wangthonglang, Bangkok 10310 Thailand
Tel: +66-89-489 0525 WhatsApp: +66-89-489 0525
Line: @technobiz | Email: peram.technobiz@gmail.com

https://conference.technobiz.org



LATEX CONFERENCE

30-31 January 2024, Pattani, Thailand

Venue : PSU Pattani Campus

Hotel Accommodation & Transportation Guidelines

• Official Hotel: CS Pattani Hotel, Pattani (2km away from Conference Venue)

• Conference Venue: Pre-Clinical Building, Prince of Songkla University Pattani Campus

Nearest Airport: Hatyai Air Port (HDY)
Hotel Booking Deadline: 20 Dec 2023

Pattani is located in Southern Region of Thailand, 1000 km distance from Bangkok. Participants who travels by airline are required to fly to Hatyai Airport. The distance between Pattani and Hatyai Airport is approximately 115 km. It will take 2 hrs by road.

The official hotel for this LATEX 2024 is CS Pattani Hotel. All participants are requested to stay at this hotel. From Hatyai airport, TechnoBiz provides transport to official hotel. The conference venue (Pre-Clinical Building, PSU Pattani Campus) is 2 km away from this hotel. TechnoBiz provides transport assistance for all participants.

Accomodation Cost

Thailand Delegates: 1650 Baht /nightOverseas Delegates: 60 US\$/night

This includes Airport Pickup / Drop (as per assigned schedules) | Breakfast for maximum 2 persons | Wifi | Transport between Hotel and Conference Venue during 30-31 Jan 2024 | Taxes Included | Thai Baht currency applies for Thailand Participants

Airport Pickup / Drop Schedules

Airport Pickup (Hatyai Airport to CS Pattani Hotel)

29 Jan 2024: 9am, 2:30pm and 6pm

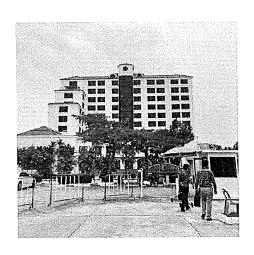
Airport Drop (CS Pattani Hotel to Hatyai Airport)

31 Jan 2024 : 6pm | 1 Feb 2024 : 7:30am

If participants are unable to join these pickup/drop schedules, Please contact TechnoBiz for alternate options of transport with additional costs.

Contact Person for Assistance

Ms. Thanyathorn, Sr. Project Manager, TechnoBiz, Bangkok, Thailand Tel: +66-84-658 1444 Line: @technobiz Email: thanyathorn.technobiz@gmail.com



Hotel Booking



https://conference.technobiz.org





A TechnoBiz Publication

TechnoBiz is publishing an annual reference book "LATEX HANDBOOK" for the benefit of latex industry professionals. This book will have full papers presented at the LATEX conference hosted by TechnoBiz, invited technical/research articles from experts and technologists, latex industry profiles, advertisements, etc. This book will be available in printed versions as well as electronic versions. This book will be published in June 2024. This book is aimed to cover information on Latex Science, Technology, and Processing.

Papers Submission

Latex industry professionals, researchers, and technologists are invited to submit short articles that are relevant to the current needs of the latex industry. There is no restriction on the length of the article. All types of articles are welcome. Please submit an article in Word format with appropriate pictures and illustrations by email to peram.technobiz@gmail.com before 30 March 2024. The submitted articles will be reviewed by an expert committee. Approved articles will be published in this handbook.

Company Profiles / Advertisement

Latex Technology and Product Manufacturers and Suppliers can insert their company profiles or advertisements in this Handbook. The fee structure is as below. Page size is B5 (176mmx250mm).

Company Profile

2-Page Profile: 700 US\$ | 25,000 Baht4-Page Profile: 1,000 US\$ | 35,000 Baht

Advertisement

Full Page Advert: 500 US\$ | 15,000 BahtDouble Page Advert: 700 US\$ | 25,000 Baht

To reserve advertisement space, please register at this link: https://marketing.technobiz.org/detail.php?product=27

Remarks: VAT 7% applies to above fee structures. Thai Baht currency applies for the companies registered in Thailand only.

Advert Booking Form



Book Pre-Order

Interested latex industry professionals can book a pre-order for LATEX HANDBOOK 2024 at TechnoBiz Store (https://store.technobiz.org). Early bookings will receive discounted prices.

Contact Information

Peram Prasada Rao, TechnoBiz, Bangkok, Thailand E: peram.technobiz@gmail.com | WhatsApp : +66-89-489 0525

30-31 January 2024 Pattani, Thailand

TechnoBiz



Delegate Registration



Booth Booking



Sponsorship Booking



Hotel Booking



Advert Booking



Event Brochure



Contact Information: Peram Prasada Rao, Conference Manager, TechnoBiz 2521//27, Lardprao Road, Khlongchaokhunsingha, Wangthonglang, Bangkok 10310 Thailand Tel: +66-84-658 1444 / +66-81-988 6874 / +66-89-489 0525 | +66-2-933 0077 E: peram.technobiz@gmail.com | Line : @technobiz | Web: www.technobiz.org

