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Lanka Nippon BizTech Institute



NEWSLETTER



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Tech & Tea! LNBTI's Open Day & Japanese Tea Ceremony

LNBTI hosted an enriching Open Day event followed by a Japanese Tea Ceremony on the 16th of March, 2024, starting at 10.00 am. The event provided a platform for attendees to explore higher education prospects in Sri Lanka and IT career pathways in Japan, specifically tailored for after A/L students.

Dedicated staff guided attendees through the available opportunities, shedding light on the exciting realm of software engineering and beyond.

Adding a touch of cultural elegance to the occasion, esteemed guest Kana Tomida san graciously conducted the traditional Japanese Tea Ceremony.





UniCTF v1.0 Intra-University Capture The Flag Competition



Suneth Hettiarachchi Gavin Kahanda Dhasindu Nethmika

UniCTF v1.0 | Intra-University Capture The Flag (CTF) competition is proudly organized by the Student Activity Club & CTF Club of LNBT!

The inaugural UNI-CTF (Capture The Flag) competition event took place on 02^{nd} March at the LNBTI City Campus from 10.00 am to 4.00 pm, heralded a new era in cultivating cybersecurity talent. This event not only showcased the prowess of budding ethical hackers but also underscored LNBTI's commitment to nurturing the next generation of cybersecurity professionals.

Team 'PurgyX' emerged as the champions of the UniCTF v1.0. The Teams 'Cyber SWAT' and 'Triple-Errors' secured the 2nd and 3rd places respectively.







Annual LNBTI Seminars with Professor Kazuaki Tanaka: Unlocking the Future of IoT and Al

In early March 2024, LNBTI hosted an event uniting students and experts to explore IoT and AI, featuring Professor Kazuaki Tanaka from Kyushu Institute of Technology. With a decade of expertise, Prof. Tanaka,

renowned for his dedication to nurturing researchers, led sessions on March 4th and 5th, igniting curiosity and innovation among LNBTI students.

In the IoT seminar, Prof. Tanaka introduced Microcontrollers, sensors, and Rubi Language, sparking enthusiasm for exploring IoT technology. His guidance inspired students to delve deeper into research, fostering a passion for innovation within the LNBTI community.



Continuing to AI, Prof. Tanaka shed light on its significance, exploring Altricial intelligence intricacies and sharing project ideas. His insights empowered students to navigate AI complexities confidently, preparing them for a future where AI plays a pivotal role.

These seminars marked a new chapter for LNBTI students, pushing the boundaries of possibility and fostering a culture of innovation. As

students reflect on their experiences, they carry newfound purpose, eager to shape the future of technology.



Professor Kazuaki Tanaka



Professor Kazuaki Tanaka is an Associate Professor at the Kyushu Institute of Technology in Japan. With a background in Computer Science, IoT and Engineering he brings over a decade of experience in research and academia to the field.

He's a member of team developed embedded Rubi Language and he's a dedicated educator, passionate about nurturing the next generation of researchers and engineers. LNBTI's commitment to innovation is evident in its seminars with Prof. Tanaka, unlocking the potential of IoT and AI. Armed with knowledge and determination, students embark on their journey, ready to tackle challenges and seize opportunities, guided by Prof. Tanaka's wisdom and their own imagination.



Facilities Expansion at LNBTI City Campus

The City campus of LNBTI is situated on the 2nd and 3rd floors of the Sathara building, located in the heart of Maharagama. Academic activities commenced at the City Campus on October 30, 2023, with an initial student

population of nearly 150. The 2nd floor possesses five fully air-conditioned lecture halls equipped with multimedia and Wi-Fi facilities.

As part of LNBTI's expansion plan, the refurbishment of the 2nd floor is initiated to create an examination hall accommodating 100 students. This versatile space could also be transformed into a research lab when not utilized for examinations. Additionally, there is one lecture hall with a seating capacity of 100 students, alongside a student common room on the same floor.

With these enhancements at the City Campus, LNBTI is now able to cater over 750 students, reflecting its commitment to providing improved facilities and resources for academic endeavors.

Transform Ink into Artistry: LNBTI's Calligraphy Workshop

LNBTI hosted a successful Calligraphy workshop alongside an Open Day tailored for post A/Ls students. On March 22, 2024, starting at 10.00 am, LNBTI's campus in Maharagama became a hub of creativity and inspiration. The event welcomed eager participants seeking to explore the art of calligraphy and discover

the diverse offerings of LNBTI. Guided by esteemed resource persons, Ms. Mayumi Iguchi and Ms. Yuka Iguchi, attendees were immersed in the intricate world of brush strokes and ink, learning the nuances of Japanese calligraphy.

LNBTI's Open Day provided a glimpse into its facilities, programs, and the dynamic community it fosters, making it an enriching experience for all who attended.

From Paper Rockets to Japanese Industry: **LNBTI Explores Japan with Prof. Miura**

Prof. Miura from Tokuyama Advanced Technological Institute visited LNBTI to explore collaboration opportunities. He aims to link the two universities, offering LNBTI students

higher education opportunities at Tokuyama and potential jobs in Japanese industry.

rockets. While mechanical engineering experts develop the machine, software engineers handle

its operation. Prof. Miura seeks to assess the opportunities available to LNBTI students in Japan, envisioning similar

prospects upon their study abroad.

During his visit, he showcased a Robot Machine developed by Tokuyama, launching paper



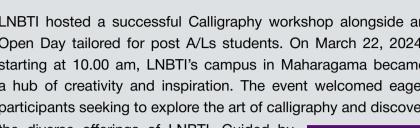
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Anjalee Srimaalee





LNBTI's Career Guidance Day at Rathnavali Balika Vidyalaya, Gampaha

organized a successful LNBTI career guidance workshop at Rathnavali Balika Vidyalaya in Gampaha. On the afternoon of March 15, 2024, starting from 3.00 pm, the event provided invaluable insights and advice to post A/Ls students, aiding them in making informed decisions about their future paths. It was an enriching and enlightening experience for all participants involved.



