

# Newsletter



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#### LANKA NIPPON BIZTECH INSTITUTE

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# Embracing Global Education: The JASA Program Initiative



Japan Embedded Systems Technology Association (JASA) organized an embedded software training program for the consecutive 4th year in Sri Lanka in collaboration with The Association for Overseas Technical Cooperation and Sustainable Partnerships (AOTS). The program, funded by Ministry of Economy, Trade and Industry (METI) Japan, aims to enhance the skills and potential of Sri Lankan students in the field of Software Engineering. Most importantly the best performing students are getting internships in JASA's member companies which will definitely be a turning point in their professional career. Students are going to Japan for the internships in the month of September 2024 and all the facilities including the air tickets are provided by the Japanese counterparts. Guided by Mr. Takebe, Executive Director of JASA and Mr. Ikura Kazuyuki the Head Foreign Engineer Training Division of JASA jointly coordinating the program for LNBTI Japanese IT University students to embrace this global educational opportunity.

Students were prepared for examinations and interviews under a comprehensive

curriculum jointly developed by JASA and LNBTI, covering fundamental and specific ICT skills while identifying the requirements of the internships.

#### Key areas covered:

**Embedded Software** 

- Computer Science and embedded software
- · Specific Programming concepts
- C Language Programming
- · Embedded Systems
- · System Development

#### Quality Assurance

- · Quality Control and Assurance
- W-Shaped Development of Embedded Systems
- · Quality Control Indicators and Goals
- PMBOK and Quality Cost
- · Agile and DevOps Environments
- Open-Source Software related Quality Concerns
- · Quality Control Standards
- Bug-Free Programming
- Future of Testing

#### Case Study

Program was coordinated by Mr. Chandana Deshapriya and Mr. Ravindra Perera.

## Multitalented Ms. Asha Edirisingheinspired our students with insights on balancing academic pursuits with personal growth during her recent guest lecture

Ms. Asha Edirisinghe, an entrepreneur, an actress, a singer, a model and who is a holder of Bachelor of Commerce (B.COM) degree from the University of Kelaniya as well as who has studied coding and cyber security shared her experience with our students on how to balance academic and personal life.



# Expanding JOB OPPORTUNITIES: Discussion at the Japanese Parliament Office Building

During the recent visit to Japan, Vice Chancellor Professor Ananda Kumara had the honor of meeting Mr. Takakazu Seto, a member of the Japanese Parliament, upon his invitation. Executives from an HR company based on Shikoku Island also attended; they had previously visited Sri Lanka and toured LNBTI Japanese IT University.

During the discussions, Mr. Seto and the HR company executives focused on fostering connections between LNBTI University and Japan to secure high-quality, skilled labor from Sri Lanka.

Mr. Seto plans to visit Sri Lanka in August 2024 to tour LNBTI Japanese IT University and engage with students and staff. Our goal is to facilitate internships and job opportunities for LNBTI students during Mr. Seto's upcoming visit.





## AI & Skills Development Program was completed

### Event Highlights: Exploring Artificial Intelligence, Enhancing Soft Skills, and Career Mapping

Students delved into the dynamic realms of AI, refined essential soft skills, and mapped out their careers. The event covered AI applications in modern

universities and workplaces, leadership development, and career guidance for international companies.







## **School Visits (June month)**



Devi Balika Vidyalaya-Colombo



Nalanda College -Colombo



Homagama Central College



Bandarawela Central College



Badulla Central College



Anuradhapura Central College

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