STUDENT EXCHANGE PROGRAM

NIU, TAIWAN - LNMIIT, JAIPUR

A Group of 24 students along with Professor Abhishek Sharma attended 15 days exchange program in **NIU, Yilan, Taiwan** from 9th Dec'17 to 24th Dec'17. It was a whole new experience for all the students. They were given lectures as well as on hand experience. The college provided a very hospitable environment to make the stay comfortable for the students. Volunteers worked round the clock to make sure everything was in place.

The exchange program included eight sessions (three hours each) introducing eight different topics to the LNMIIT students. The topics included machine learning, information security, 3D interactive systems, Internet Of Things, Fuzzy control, 5G architecture, computer graphics and animation and multimedia creation.

Besides the academics, the college also provided us an opportunity to explore the country and the culture. The two-day trip to Hualien organized by NIU was one of the highlights of the program. We got a chance to try kayaking and explore the local market. We were also fortunate enough to touch the Pacific Ocean and visit the Taroko National Park. To top it all off we had a delicious lunch at a local restaurant.

The program ended with as much enthusiasm and excitement with which it started, the LNMIIT students were given some souvenirs by NIU along with their certificates of the Internship. This exchange of cultures and ideas was a huge success and would surely lead to better collaboration between the two universities benefitting both the teachers and the students in the future. It has opened a host of opportunities for the students to work hand in hand with the teachers in NIU in their respective field of choice. It was a fruitful and unique learning experience outside the limits of a regular classroom.

Multimedia and Network Short Course

Date	Morning	Afternoon
9/12 Sat	Settle down	
11/12 Mon	lecturer:(CSIE) Kathiravan S (Ph.D.) **Course Title: Machine Learning** **Ge zhi Building 406**	lecturer:(CSIE) Chi-Yuan Chen (Assistant Professor) **Course Title: Information Security Lab** **Ge zhi Building 406**
12/12 Tue	lecturer:(EE) Liu,Yu-Chen (Assistant Professor) **Course Title:** **Ge zhi Building 101**	lecturer:(CSIE) Kathiravan S (Ph.D.) **Course Title: Machine Learning** **Ge zhi Building 406**
13/12 Wed	lecturer:(CSIE) Wei-Ming Chen (Professor) **Course Title: 3D interactive System &** **HTML5** **Ge zhi Building 406**	Lecturer:(ECE) Jian-Yu Hsieh (Assistant Professor) **Course Title: Sensor in Internet of Things** **Ge zhi Building 603A**
14/12 Thu	Lecturer:(EE) Tao,Chin-Wang (Professor) **Course Title: Fuzzy control** **Ge zhi Building 205**	lecturer:(CSIE) Kathiravan S (Ph.D.) **Course Title: Machine Learning** **Ge zhi Building 406**
15/12 Fri 16/12 Sat	2-day tour to Hualien	
18/12 Mon	lecturer:(ECE) Hwang-Cheng Wang (Professor) **Course Title: 5G Architecture and MEC** **Ge zhi Building B108**	lecturer: (CSIE) Fay Huang (Associate Professor) **Course Title: Computer graphics and** **animation** **Ge zhi Building 406**
19/12 Tue	lecturer:(CSIE) Chih-Hsien Hsia (Associate Professor) **Course Title: Multimedia creation using** **Scratch** **Ge zhi Building 406**	lecturer:(CSIE) Kathiravan S (Ph.D.) **Course Title: Machine Learning** **Ge zhi Building 406**
20/12 Wed	lecturer:(EE) Liu,Yu-Chen (Assistant Professor) **Course :** **Ge zhi Building 101**	lecturer:(EE) Tao,Chin-Wang (Professor) **Course Title: Fuzzy control** **Ge zhi Building 101**
21/12 Thu	lecturer:(ECE) Jie-Ren Chang (Associate Professor) **Course Title: LAB&Theory for Internet of** **things** **Ge zhi Building E506B**	lecturer:(ECE) Jie-Ren Chang (Associate Professor) **Course Title: LAB&Theory for Internet of** **things** **Ge zhi Building E506B**
22/12 Fri	closing ceremony and farewell party	