



# NEWSLETTER

NHA TRANG UNIVERSITY

4<sup>th</sup> Quarter - 2018

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(Cover: Trieu Thi Gai Luu - Miss NTU 2018 - Photo: Truong Trong Anh)



## *Mission*

To train highly qualified manpower, carry out research and technology transfer, and provide services in various areas to meet the demand of socio-economic development, with fisheries as the major strength.

## *Vision*

To become a prestigious university in training, research, and technology transfer, a leader in Southeast Asia in fisheries science and some selected areas in marine economy by 2030.



# LỄ KỶ NIỆM

## 36 NĂM NGÀY NHÀ GIÁO VIỆT NAM (20/11/1982 - 20/11/2018)



**QUẢN TRỊ ĐẠI HỌC TRONG KỶ NGUYÊN 4.0**  
**UNIVERSITY GOVERNANCE IN THE 4.0 ERA**  
Nha Trang, 29/10/2018

## CELEBRATE THE 36<sup>TH</sup> ANNIVERSARY OF VIETNAMESE TEACHER'S DAY

On November 20<sup>th</sup>, 2018, Nha Trang University (NTU) celebrated the 36<sup>th</sup> anniversary of Vietnamese Teacher's Day. This is an opportunity for students to show their gratitude towards their teachers. Assoc. Prof. Dr. Trang Si Trung – Rector of the University – said the achievements we have gained over 50 years are thanks to the efforts, solidarity, hard-work and dedication of all the faculties. He believed every teacher will improve themselves to continue to impart their knowledge, skills and life experience to generations of students.

Also on this occasion, per procurement of the Ministry of Education and Training, NTU had awarded the "For the cause of education" Medal to 3 lecturers. In addition, certificates of merit were given to 7 units and 28 individuals with outstanding contributions in quality accreditation, research, international cooperation, and Union movements... during 2017 - 2018.

## WORKSHOP ON UNIVERSITY GOVERNANCE IN THE INDUSTRY 4.0 ERA

On October 29<sup>th</sup>, 2018, more than 100 leaders of NTU, along with representatives from Khanh Hoa University, Ton Duc Thang University and Pacific University attended the 'University Governance in the Industry 4.0 era' workshop presided by Prof. Marcus Ingle – an expert in the field of public administration from Public Service Center, Portland State University, Oregon, USA.

The workshop focused on clarifying the concept of modern university governance during the industrial revolution 4.0; the education transition from 1.0 to 4.0 standards, identifying and applying some effective coordinated university governance mechanisms, focusing on the Emotional Intelligence (EI) approach. The participants learned about EI as an effective mechanism for administration: EI concepts and its importance, EI elements, and EI self-assessment, as well as how to apply EI in administration at individual, group and organizational levels and case studies of a Vietnamese university.



## TRAINING on *Exploitation of the fisheries industry potentials*

On October 29<sup>th</sup>, NTU cooperated with the United Nations Conference on Trade and Development (UNCTAD) to open the training course on “Exploiting the potentials of the fisheries industry for economic development in under-developed countries”. The training course attracted around 50 participants from 18 countries. This is an activity under the Memorandum signed between NTU and UNCTAD.

In 2 weeks (from October 29<sup>th</sup> to November 9<sup>th</sup>), experts from UNCTAD, and delegates of agencies,

institutes and associations in Vietnam participated in discussions on contents related to the potential exploitation of the fisheries industry. The discussions included: development potentials of the fishing and aquaculture; global supply-and-demand trends for domestic, regional and international trade; environment and impacts of climate change; biodiversity, coastal protection and natural resources; policy options to improve ocean health; challenges and opportunities for Southeast Asian and African countries in meeting international food safety and quality standards;

illegal, unreported and unregulated fishing; challenges for developing countries in sustainable management of fisheries resources and overfishing control; Vietnam and other countries’ experiences; market access, subsidies and UNCTAD non-trade barriers ...

In addition, the training included a 1-week site visit to some of aquaculture farms, hatcheries in Ninh Hoa, Nha Trang, Cam Lam and seafood processing facilities, laboratories at NTU, Aquatic Breeding Center ...

## SOFTWARE SOLUTIONS IN THE INDUSTRIAL REVOLUTION 4.0

On December 1<sup>st</sup>, 2018, NTU had cooperated with Advanced Technology Joint Stock Company (Advantech JSC) and Technical Simulation Technology Club (ST Club) to hold a seminar on “Software solutions in the Industrial Revolution 4.0” with the participation of relevant faculties from NTU and representatives of businesses and universities nationwide.

The participants shared many issues related to the roles and trends of development in the Industrial Revolution 4.0, discussed solutions for numerical simulation software and product lifecycle management, and exchanged their experiences with associates and clients.

In this seminar, Advantech JSC also awarded NTU the Academy-version of the Ansys software for training and scientific research. The parties also set up a contact committee to coordinate further expertise activities at NTU in the coming years in order to create a playground for connecting scientists across the country.

## ROUNDTABLE ON FURTHER DEVELOPING TUNA REST RAW MATERIALS PROCESSING

On November 12<sup>th</sup>, NTU in collaboration with the Norwegian Embassy in Vietnam held a seminar on further developing tuna rest raw materials processing with the participation of Harald Naevdal, Commercial Counselor of the Norwegian Embassy in Hanoi and representatives of Norwegian enterprises; representatives of departments in Khanh Hoa and Phu Yen along with more than 10 local seafood enterprises.

At the seminar, the participants went through an overview of rest raw materials of seafood products in Vietnam and applications in processing, shared perspectives on sustainable development of Vietnamese tuna fishing and research on tuna by-products in Vietnam, discussed how Vietnam can utilize seafood by-products and how to improve the quality and quantity of seafood by-products to become an attractive supply partner for international companies. In addition, the Norwegian enterprises introduced their technology and research products, as well as the strong points and potentials for further cooperation with Vietnamese companies in the use of tuna by-products.



## THE 4<sup>TH</sup> VIETNAM - TAIWAN INTERNATIONAL CONFERENCE “Advanced mariculture technology”

The 4<sup>th</sup> Vietnam - Taiwan International Conference on “Advanced mariculture technology” took place at NTU with more than 150 participants from foreign universities such as National Taiwan Ocean University (NTOU), Hiroshima University (Japan), Mahidol University (Thailand), along with national Institutes / Universities such as Research Institute for Aquaculture No 2, Vietnam National University of Agriculture, Hue University of Agriculture and Forestry, Vinh University, Tay Do University, together with enterprises, sponsors, local agencies, leaders, lecturers and scientists of NTU.

At the workshop, the participants had discussed topics such as Immunology and pathology, Application of biotechnology in marine farming and nutrition of marine species; Breed production technology, business model and aquaculture system. Scientists from NTU participated in the workshop as co-chairs and presented some research reports such as “Nutritional requirements for *Rachycentron canadum* breeding in mariculture” (Assoc.Prof.Dr. Nguyen Van Minh), “Expression of nutrient-absorbing genes in marine diatoms (*Chaetoceros affinis*) against the interaction state of ammonium and phosphate concentrations in the environment” (MSc. Mai Duc Thao), “Probiotic technology in mariculture” (Assoc. Prof. Dr. Nguyen Van Duy), “Production of copepoda (copepods) in global warming” (MSc. Doan Xuan Nam), “Preliminary successes in the production technology of golden kingfishes (*Gnathanodon speciosus*)” (Assoc. Prof. Dr. Pham Quoc Hung).

*The 4<sup>th</sup> workshop on “Advanced mariculture technology” is the successor of the 3 previous Vietnam - Taiwan international seminars on aquaculture organized in 2012, 2014 and 2016. The workshop aimed to introduce the latest technologies and research results in advanced mariculture to marine farmers, scholars, businesses, policy makers, and also acted as a forum for exchanging information between scientists, serving the development of high value aquaculture products of each country and promoting opportunities for research cooperation, investment and technology transfer.*



## FILIPINO LECTURERS FROM DAVAO DEL NORTE STATE COLLEGE FOR AN ACADEMIC EXCHANGE AT NTU

*From December 3<sup>rd</sup> to 14<sup>th</sup>, 2018, a delegation of 7 lecturers from Davao Del Norte State College in The Philippines, led by Prof. Jonathan A. Bayogan –President, came for an academic exchange at NTU.*

For more than 10 days, the delegation had attended classes, observed classes, visited and practiced at the laboratories, as well as gone on field trips to explore ongoing research in the areas of Aquaculture, Fisheries, Food Technology, Bio and Environmental Technology.

Also, during the visit, on December 3<sup>rd</sup>, 2018, NTU and Davao Del Norte State College signed a Cooperation Agreement. Accordingly, the two parties will strive to cooperate in research and academic programs in areas such as fisheries, marine and aquatic life, food science and technology, information technology, education, public administration, tourism, etc. The two parties also aim to carry out other cooperation forms such as lecturer and student exchanges, sharing research laboratory, facilities and equipment, and cooperate to organize workshops in relevant areas of cooperation.



## DEVELOP A COOPERATION WITH JINAN UNIVERSITY, CHINA



*On October 29<sup>th</sup>, the delegation led by Mr. Shao Yi - Director of the Jinan University, Guangzhou paid a visit and discussed for cooperation with NTU's representatives.*

At the meeting, the representatives of NTU emphasized that the demand for labor with Chinese language competence to serve in Khanh Hoa tourism and services is currently high and continues to rise. Therefore, NTU is keen to cooperate with Jinan University in the areas of Chinese language training, tour guide training, staff and student exchange etc. The two parties had agreed to further discuss to reach a specific agreement in the future.

## PREPARATION FOR THE 25<sup>TH</sup> NATIONAL MATHEMATICAL OLYMPIADS

*Representatives of NTU have been working with the representatives from the Vietnam Mathematical Society to discuss the preparations for the 25<sup>th</sup> National Mathematical Olympiads, which will be held at NTU in April 2019.*

Specifically, NTU will provide the venue (examination rooms, assessment rooms), facilities, human resources, logistical supports as well as promotional activities for the competition. At the meeting, Vice Rector Tran Doan Hung had

affirmed that for the purpose of promoting math learning among students, the University will do our best to support the competition, while also cooperates with the Vietnam Mathematical Society to promote math learning at NTU.

*The 25<sup>th</sup> National Mathematical Olympiads will take place from April 1<sup>st</sup> to 6<sup>th</sup>, 2019 at NTU with more than 1000 participants, including about 700 college students and 200 students from 90 colleges and 40 high schools from all over the country. The candidates will take the exam in 2 days with 2 subjects: Algebra and Calculus. The results of the competition will be officially announced on April 5<sup>th</sup>. The closing and awarding ceremonies will be held on April 6<sup>th</sup>. Beside the main competition, the delegations can also participate in extra- activities such as exploration tours in Nha Trang city, Mathematical Olympiad Singing Festival, mini football ...*

## EXPERIENCE EXCHANGE IN QUALITY ASSURANCE

In December, the quality assurance experts of NTU had visited and worked with the University of Information and Communication Technology - Thai Nguyen University to exchange and share their experiences on quality assurance activities and how to assess learners according to the subject and the training program's outcomes, with the participation of experts from outside the university and enterprises in test bank development and the assessment committee. These activities are scheduled to be implemented at NTU in the near future.



## 16 NEW STUDENTS ENROLL IN THE INTERNATIONAL MASTER'S DEGREE



NTU had organized the Opening Ceremony for two international master's programs (Business Administration and Tourism, and Food Technology), Class of 2018-2020 for 16 new domestic and international students.

The Business Administration and Tourism program was built on the foundation of the French – Vietnamese bilingual bachelor program. The program provides students with a research oriented environment in the field of business and tourism, meeting the demand for high-quality human

resources of business and tourism organizations in general, as well as French-speaking organizations in Vietnam and the Asia-Pacific region in particular. The program also offers the opportunity to study and practice in French partner schools, as well as in the AUF - the association of Francophonie universities.

The international program for Master of Science in Food Technology was developed by members of the schools in the VLIR-Network program, based on the reference of the MSc Inter University

Programme. Master of Science in Food Technology between Gent University and Leuven University (the MSc IUPFOOD program, Belgium). The goal of the program was to provide human resources with extensive expertise in the field of food technology, with an emphasis on post-harvest technology, food science and technology in order to equip future Masters of Science with the necessary expertise, skills and attitudes to address any food security issues through production of high-quality and safe food.



youth in the province to attend.

The mock trial was based on a real case of illegal drug trafficking, which was previously judged by the People's Court of Khanh Hoa Province; the sentence has already been valid. The composition of the trial panel and the participants are union members of the following agencies: the People's Court of Khanh Hoa Province, People's Procuracy of Khanh Hoa Province, and NTU. The case has helped students, union members and youth to see the strictness of the law against drug offenses, illegal drug trafficking and understand more about the harmful effects of drugs to each person, each family and to the society as a whole. After the trial, the organizers offered to answer the participant's questions about the law.

## THE FINAL ROUND OF MISS NTU 2018

To celebrate NTU's 60<sup>th</sup> anniversary and create a playground for students, NTU Youth Union organized the contest Miss NTU 2018. Starting in May 2018, for 7 months of the contest, contestants have participated in many activities such as volunteer campaigns, national examination support campaign, etc. 17 best candidates were chosen to the final round which took place on December 21, 2018.

In the finale, the contestants showed their beauties and talents through rounds: performing Ao dai and cocktail dresses, performing their talents and being interviewed and judged by a board of prestigious judges.

With excellent answers when being asked about the Vietnamese Ao dai, and her elegance and singing talent, the contestant Trieu Thi Gai Luu – a student from the 58 Class, Faculty of Economics completely convinced the judges and audience to become the winner. In addition, the contest also awarded additional prizes such as the most popular candidate, the friendliest candidate, the most talented candidate, the best in Ao dai, and the best in cocktail dresses.



## MOCK TRIAL FOR COLLEGE STUDENTS

In order to propagate laws among union members, youth and students, as well as to celebrate the Law Day of the Socialist Republic of Vietnam (November 9<sup>th</sup>), NTU Youth Union had cooperated with the Youth Union of Khanh Hoa Province to organize a mock trial, which attracted more than 500 union members and



## SHARING SUCCESSFUL BUSINESS START-UP PATHS FOR STUDENTS



The “Journey from the heart – Journey of the great mindset – Business startup toward nation development for 30 million Vietnamese youth” program was jointly organized by NTU Youth Union and Trung Nguyen Legend Inc. The program had brought in a number of useful tips about the pathways to success. In the topic “Awaking the passion”, based on the 3 most influential people in the world: Bill Gate – the founder of Microsoft Inc., Chung Ju-Yung – the billionaire with a humble beginning and Albert Einstein – the scientist with great contributions for mankind, Trung

Nguyen concluded that their formula for success consists of 5 parts: Great aspiration – Core ability realization – Execution plan – Resource connection and persuasion - Dare to fail.

The program also gave away more than 600 books titled “Nothing is failure, everything is challenges” to all college students. This useful and meaningful activity is expected to spread the positive energy and passion to every student, in order to help them study and work better, as well as believe in their chosen path.

## GOLD MEDAL IN THE NATIONAL VOVINAM TOURNAMENT

During the first National Student Vovinam Tournament 2018 held in Can Tho University, NTU was ranked 18/34 among all teams and excellently won 1 gold medal in the 42 kg weight class, thanks to Nguyen Thi Kieu Trang – a student from Class 58. The tournament gathered more than 450 athletes, who are students of many universities with strong tradition in sports from all over the country. The athletes competed for 47 sets of medals in forms and combat categories. Among them, 27 categories are forms (single form, dual form, multi-form, team form, and kicking techniques) and 21 are combat (11 weight classes for male, 10 weight classes for female). This is a useful playground, contributing significantly to promote physical training and sports movement in general and the Vovinam practice movement in particular among students.



## THE “INTERESTING SCIENCE” PROGRAM FOR HIGH SCHOOL STUDENTS

In November and December, NTU had held the ‘Interesting Science’ program for 47 students from class 10B (specialized in Biology) from Ly Tu Trong high school and over 150 students from Grades 10, 11, 12 from Nguyen Thien Thuat high school. In this program, the students took part in activities such as visiting a lab and doing simple experiments like orchid propagation using in-vitro technique to create non-disease seeds; observing animal and plant cells during cell division under a microscope; or carrying out experiments on making colored lipsticks and natural lip balms.



## GRADUATION CEREMONIES FOR CLASS 56

From 8<sup>th</sup> to 11<sup>th</sup> October, 2018, NTU had held the 2018 graduation ceremonies for Class 56 (2014 – 2018, bachelor’s programs) and Class 57 (2015 – 2018, associate degree programs). In this graduation session, there are 1626 bachelors including 1 Excellent graduate, 125 Good graduates, and 1302 Fair graduates, coming from 28 majors. The ratio of fair or above-fair graduates accounted for 87.8%.

In November, 162 students from bachelor’s program of Class 56 and 12 students from associate degree programs majoring in English Language, Food Technology, Accounting, Tourism management, Aquaculture, and Construction Technology at Kien Giang campus also received their diplomas. The ratio of graduates was 74.9%, in which 65.4% of them are Fair graduates, and 5 of them are Excellent graduates, accounting for 3%. They are also the last cohort admitted by NTU to study at Kien Giang Campus (now Kien Giang University).



## WASTE-RECYCLING ACTIVITY

On the morning of December 16<sup>th</sup>, 2018, to celebrate the establishment of the Young Southeast Asian Leader Initiative (YSEALI) of the US Consulate General, a plastic recycling activity was held at the University with the participation of students both inside and outside the university, along with secondary and high school students from the Access English program.

This activity helped the students to stay aware of the current situation of plastic waste pollution in the world and its impact. They were also introduced to various pollution-reducing measures currently being implemented in many countries around the world. Lastly, they were divided into groups to practice recycling of plastic waste into usable household products.





TRƯỜNG ĐẠI HỌC NHA TRANG  
NHA TRANG UNIVERSITY



*Chúc Mừng Năm Mới*  
**HAPPY NEW YEAR 2019**

Kính chúc Quý vị một năm mới an khang thịnh vượng!  
Trân trọng cảm ơn Quý vị đã đồng hành cùng chúng tôi.

*We wish you a happy and prosperous New Year!  
Thank you for your help and support.*



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