



NHA TRANG UNIVERSITY

# NEWSLETTER



NHA TRANG UNIVERSITY  
1959 - 2019

2<sup>ND</sup> QUARTER  
2019

*Celebrating*  
NHA TRANG UNIVERSITY'S  
*60<sup>th</sup> Anniversary*



## *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.

## ★ TEAM CDSNTU2 WON THE THIRD PRIZE IN THE DIGITAL RACE 2019

On May 25, 2019, the Final of the Digital Race 2018-2019 was held in Hanoi with the participation of 10 teams from 9 Vietnamese and international universities. In the final round, the teams had to program their automobiles so that they could move on an unknown route with the highest speed under changing lighting condition through tunnels as well as identifying, avoiding obstacles and self-positioning to figure out the shortest path.

The team CDSNTU2 from Nha Trang University (NTU) previously passed the first round, reaching 4/5 landmarks in 30 seconds. The team finally got the 3<sup>rd</sup> prize. The team MTA\_R4F from the Military Technical Academy won the competition after defeating the team Fast and Fiery from the Post-Telecommunications Academy at the final round. The total prize value for the winner was 1.2 billion VND. Previously, CDSNTU2 finished as the runner up at the semifinals of the Southern regions with the result of 49.3meter long race in 41 seconds, an average speed of 4.3km/h.

*The Digital Race is a self-propelled technology competition co-organized by FPT Joint Stock Company and Vietnam Television (VTV). Contestant teams have to apply image processing technology, artificial intelligence (AI) to program vehicles to self-positioning for the shortest path, move on indefinite route and overcome obstacles in changing lighting condition. The models used in the finale are approximately 1/7<sup>th</sup> size of real car with the maximum speed of 50 km/h.*

## VIETNAM FOOD (VNF) AWARDED 7 SCHOLARSHIPS WORTH VND 284 MILLION TO STUDENTS OF NTU ★

On April 7, 2019, the “NTU-VNF” scholarship award ceremony was held at NTU. The scholarships sponsored by VNF’s Fund for supporting the Development of the Shrimp by-Product Sector. They aims to seek, create and develop qualified human resources for shrimp by-products in Vietnam.

The scholarships were awarded to candidates based on the requirements of disciplinary, diligent, sense of responsibility, work completion, etc. Besides, the candidates have to meet the criteria of competence, academic achievement, work experience, self-goals, and livings conditions as well as commit to work for VNF for a minimum of 5 years.

In addition to the scholarships, the candidates will have opportunities to find jobs suitable with their majors

with relatively high and stable income, good social insurance, health insurance, etc. and participate in soft skills training courses such as English, computer skills, and analytical skills organized by VNF and other training centers.

At the ceremony, the representatives of VNF awarded 7 scholarships to 7 students from the Faculty of Food Technology. The total value of these scholarships was VND 284 million.



*“NTU-VNF” Scholarship is for students who study at NTU with a total value of VND 1 billion over 4 years, without limiting the number of scholarship. Scholarships will be reviewed each year to ensure transparency and fairness.*



According to MSc. Nguyen Van Nhuan, the lecturer from the Institute of Fisheries Science and Technology, NTU, in Khanh Hoa, ways of lighting are diversified. The most common types of lights are made in China, Taiwan and Japan. The capacity of each high-pressure bulb of the seine fishing is mostly 1,000W depending on the size of the vessel and the fishing grounds. Researching and applying new technologies to save costs for fishing trips, especially fuel costs, is necessary to improve the economic efficiency of fishing.

From that fact, in early 2017, the provincial People's Committee requested NTU to implement the project "Completing and transferring the process of using LED lights for Khanh Hoa offshore seine fishing". After more than 2 years of implementation, the project team has successfully installed 2 models using LED lights with a capacity of 150W and 200W to meet the technical criteria. Although the total illumination capacity of the vessel using LED is only 1/4 compared to the vessel using traditional high-pressure lights, the illuminance is greater than 1.41 times, the lighting distance on the water of the vessel using LED lights is 65m, while the other ships are only 45m. The results of the underwater illuminance study also showed that the maximum depth and side light of the ship using LED were

40.6m and 36.9m respectively, while other vessels were 35.6m and 30.7m.

Through 4 trial sea-trip, the fishing output of the two vessels using LED lighting bulbs is 1.34 times higher than the output of the traditional vessel. According to Mr. Nhuan, the reason for achieving high efficiency is that LED lights use headlight, adjusting the lamp hanging angle from 45° to 50° to ensure the level of attracting fish on both surface and deep water layers; while traditional high pressure lights do not use headlight, so it concentrates only on surface water. The composition of exploited products in each sea voyage of the trial seine vessel is mainly skipjack tuna (stripe), accounting for 70% - 76% of the total production, tuna (ocean tuna), accounting for 10% - 16%, and the rest are the mackerel, squid, pompano, scads... So, the main object of the vessel using LED lights meets the practical requirements of offshore fin net fishing in Khanh Hoa.

In particular, LED lights-using vessel exploits aquatic product fuel-efficiently. Specifically, for 4 ships using small capacity generators, the amount of oil consumed by two vessels using LED was 3,290 liters; 2 other vessels consumed 11,452 liters. In addition, vessels using LED lights are also significant for environmental protection, when large savings of oil will reduce carbon emissions into the environment.

## TRANSFER OF USING LED LIGHTS TO OFF-SHORE SEINE FISHING

*The project "Completing and transferring the technique of using LED lights for Khanh Hoa offshore seine fishing" has been accepted and highly appreciated by the Provincial Committee of Science and Technology. The research shows that ships using LED lights for fishing save over 70% of fuel compared to ships using traditional high-pressure lamps.*

Mr. Huynh Van Khau (Vinh Phuoc Ward, Nha Trang City) - owner of KH97272TS said

"After 2 years of installing LED lights on board, the fuel efficiency is very significant (70% more than before). In particular, LED light indicators such as luminous flux, illuminance, lighting efficiency, life expectancy ... are superior to those of high pressure and fluorescent lights. Currently, testing LEDs are still working normally, ensuring illuminance".

In addition to the advantages, the project also introduced the limitations of using LED lights that made people hesitate to invest, that is the high-cost products, 9.8 times higher than the investment of high pressure traditional lights that fishermen are currently using. But according to the calculations of the project team, the total cost of the entire LED system is only 2.5 times higher than the high-pressure light system. Although the initial investment is higher, when using LED lights, the generator capacity is smaller, the fuel economy is high, energy efficiency and life expectancy are high, fishermen will quickly get payback.

## NTU ECO-CAR TEAM AMONG THE TOP 7 AT HONDA 2019 ECO-FUELED DRIVING COMPETITION

From May 24-26, 2018, the eco-car team from the Faculty of Transportation Engineering, NTU participated in the Eco Mileage Challenge 2019, organized by Honda Vietnam in Hanoi. 136 teams from universities and colleges throughout the country and 23 business teams joined the competition.

Fifteen members including students and lecturers of the 3 eco-car teams of NTU made an effort to achieve the 7<sup>th</sup> place out of 136 participating teams (with 419 km / 1 liter of gasoline). This competition is a useful playground, creating opportunities for students to study science and help them access new technologies to improve fuel-efficient engines.

The Eco Mileage Challenge organized by Honda nationwide originated in 1981 in Japan with the aim of saving fuel and protecting the environment. Up to now, the competition has gone through 38 years.

This is a playground for participants to combine creativity, imagination

and technological knowledge to design cars that are competitive in fuel efficiency. The competition not only held in Japan but also spread to many other countries like Vietnam, Thailand and China. In Vietnam, the competition began in 2010. This was also the 10<sup>th</sup> time NTU participated in and the best achievement was the 5<sup>th</sup> place.



## TECHNICAL DAY

On June 2, 2019, the Faculty of Mechanical Engineering, NTU successfully organized the 4<sup>th</sup> Technical Festival. This year, the Festival was held with various activities for all students in the Faculty. Many activities have started from the beginning of the semester.

At the festival, students joined in contests including: design and manufacture racing cars powered by mouse trap springs, design and manufacture equipment using wind energy to lift heavy objects, design and

manufacture of cold-heat equipment, software application in the calculation of air-conditioning system design, 3D modeling test, design and manufacture of road detector robots.

Through these activities, the students got acquainted with the engineering work as well as being trained with important skills for engineers such as teamwork skills, problem solving skills, and technical communication skills...

Besides the contests, the Faculty of Mechanical Engineering also organized career introduction through posters of a number of graduation thesis topics and display of some typical research products of the Faculty.

## USAID'S EXPERTS IMPRESSED BY PEER PROJECTS OF NTU

*On May 10, 2019, the delegation of United States Agency for International Development (USAID) and the U.S. National Academy of Sciences (NAS) visited NTU.*

At the meeting, Dr. Dang Thuy Binh - PEER project leader introduced to the USAID expert team about the PEER project including PEER (2-7), PEER (3-100) and PEER (6-435), received financial supports of USD 200,000, USD 90,000, and USD 150,000 from USAID respectively.

The project achieved some impressive results such as organizing 2 training workshops on New generation Sequencing, an international conference on Conservation genetics in the Mekong Basin. The project is also published in two international journals: Conservation Genetics and Journal of Heredity. In addition, the project also built a research network on the Mekong-delta countries' biodiversity.

Mr. Camron D. Bess, representative of the delegation, shared information about other USAID-funded programs besides PEER which are in the USAID's strategies, including: Long-term Assistance and Services for Research (LASER), Research Technical Assistance Center (RTAC) and Annual Program Report on Science, Technology, Initiative and Partnership.



## UNITED STATES DEPUTY CHIEF OF MISSION AND COLLEAGUES VISITED NTU

*On May 13, 2019, the delegation of the US Embassy led by Ms. Caryn R. McClelland, U.S. Deputy Chief of Mission paid a visit to NTU.*

At the meeting, NTU's Rector summarized the cooperative activities between NTU and the U.S. Government over the years, including the PEER projects with financial support from USAID, the Fulbright scholarship program for faculty and students of NTU and the English Teaching Fellow program (ETF).

In addition, NTU also proposed some cooperation prospects with the U.S. government on aspects such as technical support for coastal fishermen, construction of data systems for fishermen, support for learning English in rural areas as well as improving professional skills for English teachers, etc.

Ms. Caryn R. McClelland highly appreciated NTU's achievements and agreed on the direction of cooperation in training, focusing on the support of English teaching, lecturer and student exchange

Previously, on May 7, 2019, the delegation of the US Consulate in HCMC organized an information session about US government's scholarship programs for students, lecturers and staff of NTU.



## TEAM-SIE Project : SUCCESSFUL WORKSHOPS AND TRAINING IN THE UNITED KINGDOM



Within the framework of the TEAM-SIE project under the Vietnam-UK Higher Education Cooperation Program (UK-VN HEP), NTU and some UK universities: Cardiff University, Birmingham University and Greenwich University co-organized a seminar and a short-term training course on “University-Business Cooperation in Sustainable Development, Innovation and Entrepreneurship” in the UK from **May 7 to May 15, 2019** in Cardiff, Birmingham and London.

The seminar and training course focused on the following topics: Innovation and Entrepreneurship, Sustainable Development, Higher Education, Education and Business Partnership or University – Industry Partnership.

The 2 objectives of the seminar and training course include: (1): to develop and implement a postgraduate

training program on Sustainable Development, Innovation and Entrepreneurship among academic institutions from the UK and Vietnam, including collaborating closely with regional and international universities. The quality of this joint training program will be recognized by prestigious regional and international academic and research institutions, such as the Institution of Engineering and Technology of UK (IET), Institute of Mechanical Engineering (IMechE), The High Council for Evaluation of Research and Higher Education (HCERES). The program will step by step develop relations of Transnational education (TNE) aiming to bring standard British educational quality and stimulate student and expert exchange activities. (2): to develop effective links between universities and businesses, especially in Vietnam, based on experiences from universities and businesses in the UK, through visits and specific work, research & development projects, and Knowledge Transfer Partnerships programs (KTP).

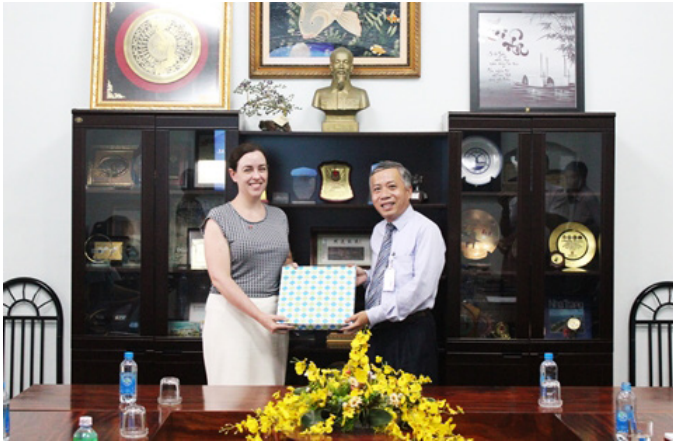
## LAUNCH OF VLIR NETWORK VIETNAM PROJECT PHASE II

On **April 17 and 18, 2019**, at Can Tho University, leaders of member universities and VLIR Network Vietnam Project Management Board met and announced the second phase of the program (2019-2022). Following the successes and lessons from the 1<sup>st</sup> phase, the project continues to be funded by the VLIR program (Kingdom of Belgium). The 2nd phase of the project will focus on the following main fields: 2 International Master’s program in Aquaculture and Food Technology; Building double-degree doctoral training program between Vietnamese universities and Belgian universities. In addition, the project has also expanded the network towards ASEAN countries, enhanced research cooperation and formed national research groups between national and international universities/institutes.

There are 5 universities and institutes in Vietnam participating in the project, including NTU, Can Tho University, Hue University, Vietnam Agricultural Institute and Research Institute for Aquaculture 2 in Ho Chi Minh City. Two Belgium member universities are Ghent University and Leuven University. VLIR Network Vietnam Program is responsible for sharing resources, facilities and equipment of institutes and universities to cooperate in the international graduate training and implement researches for training in the field of FoodTec Technology and Aquaculture, giving priority to training staffs and students of member institutes Technology and Aquaculture, especially focusing on training for staff and students in member universities.

## THE DELEGATION OF AUSTRALIAN CONSULATE GENERAL VISITED NTU

*On May 7, 2019, the delegation of Australian Consulate General led by Ms. Julianne Cowley – Deputy Chief of Mission visited and worked with NTU. Prof. Dr. Trang Si Trung – Rector of NTU, representatives of the faculties, departments and alumni who studied in Australia received the delegation.*



At the meeting, two parties summarized the cooperation relations between NTU and the Australian Government in the past years. NTU suggested to cooperate with the Australian government in training in the field of Hospitality - Tourism for students and staffs of NTU such as granting doctoral scholarships, implementing training programs of professional skills, trainee programs, short-term training courses, etc.

Ms. Julianne Cowley highly appreciated the results of cooperation on training and scientific research between NTU and the Australian Government during the past time. She agreed on the direction of cooperation in the coming time, with a focus on cooperation in training, scientific research, exchange of lecturers and students.

## Cooperation with Ulsan University, Korea

*On April 25, 2019, the delegation of Ulsan University (UOU) - Korea led by Professor Park KyuYeol visited and had a meeting with representatives from NTU. At the meeting, both parties discussed and agreed to establish three joint-research groups, including research groups on Production Process Optimization, Advanced Composite Materials and Ultimate Limit States. These research groups will be allowed to share facilities of both universities and jointly implement projects in the two countries, starting with projects of the Korean-Vietnamese government fund. In addition, the two parties will exchange lecturers, undergraduate and graduate students. The two parties also agreed to hold annual conferences to exchange expertise. The first conference will take place in December, 2019 in Vietnam.*

## SIGNING MOU WITH DUDU IT COMPANY, KOREA



On April 18, 2019, the MoU signing ceremony between NTU and DUDU IT Co., Ltd., Korea was held at NTU. In the MoU, the two parties agreed on cooperation in training, especially training of network security. It was expected that a Network Security Training and Training Center would be established at NTU.

*Công ty TNHH DUDUIT được thành lập từ năm 2015 tại Hàn Quốc, chuyên thực hiện các dự án về an ninh mạng, xây dựng hệ thống ảo hóa, mô hình hóa và mô phỏng.*

*KOICA IBS (Inclusive Business Solution) là chương trình của Cơ quan Hợp tác Quốc tế Hàn Quốc hợp tác với các tập đoàn trong việc tạo ra các quỹ và lập chiến lược cho các dự án ODA để đóng góp cho sự phát triển bền vững về kinh tế, xã hội và môi trường của các nước đang phát triển.*



## DEVELOPING PARTNERSHIPS WITH RHODE ISLAND UNIVERSITY

On June 3, 2019, the delegation led by Mr. Brook Williams Ross, Director of Asia Education and Business Partnership, University of Rhode Island, U.S. visited NTU.

At the meeting, both universities gave the overview of the potentials and strengths of each side, and proposed some cooperation activities in the coming time on student and lecturer exchanges. The University of Rhode Island will support the students, lecturers and staffs of NTU to study in the Fulbright scholarship program and sponsor master and doctoral scholarship programs for the university's lecturers. Both parties also agreed to cooperate on some training programs, including offshore aquaculture, coastal tourism and coastal spatial planning.



## THE 3<sup>rd</sup> I-SUMMER COURSE FOR STUDENTS FROM SOUTHERN CROSS UNIVERSITY, AUSTRALIA



In the framework of cooperation between NTU and Southern Cross University, Australia (SCU), on June 17, 2019, the delegation of students and lecturers of Southern Cross University arrived at NTU to attend the I-summer course 2019 on Tropical Marine biodiversity,

aquaculture and culture.

In the 2 weeks from June 17 to June 28, 2019, 10 SCU students studied topics related to aquatic food processing, exporting seafood, marine biodiversity, discussed and found solutions for environmental status in Vietnam. In addition, they

had field trips to NTU's aquaculture farms, production centers, Hon Mun Marine Reserve, Institute of Oceanography, Suoi Dau Industrial zone and a number of aquatic enterprises, as well as tourist attractions, historical monuments in Khanh Hoa province.

## TRAINING METHOD OF WRITING PROJECT PROPOSAL FOR INTERNATIONAL FUNDING

On June 14, 2019, NTU cooperated with the Information Center of the German Academic Exchange Agency (DAAD) to organize a training course on writing project proposals for international funding. More than 20 staffs and lecturers from NTU, Khanh Hoa University and universities from Phu Yen, Binh Dinh and Binh Thuan attended the course. Some of the main contents of the training include: basic techniques to structure ideas, general principles in writing outlines, writing titles and summarizing objectives, planning work and budget, learning about the opportunity to apply for research funding in Germany.



## LAUNCHING THE NTU LAWYERS ASSOCIATION AND SEMINAR ON LAWS TRAINING TO MEET THE NEEDS OF HUMAN RESOURCES IN THE SOUTH CENTRAL AND CENTRAL HIGHLANDS

On June 21, 2019, at NTU, the launching ceremony of the NTU Lawyers Association took place. At the opening ceremony, Ms. Nguyen Thi Tuyet Loi - Chief of Khanh Hoa Lawyers' Association under the authorization of the Standing Committee of Khanh Hoa Lawyers Association to announce the decision to establish the NTU Lawyers Association and admit 7 members who are lecturers of NTU, including: Dr. Le Viet Phuong, MSc. Nguyen Thi Ha Trang, MSc. Tran Thi Mai, MSc. Nguyen Son Bach, MSc. Nguyen Thi Lan, MSc. Nguyen Huyen Cat Anh, MSc. Le Hoang Phuong Thuy.

Within the framework of the event, the Faculty of Social Sciences and Humanities organized a Seminar on Law training to meet the needs of human resources in the South Central and Central Highlands.



At the seminar, reporters announced researches on the demand of human resources in Law in the South Central and Central Highlands, and research results on NTU's undergraduate program in Law, learning outcomes of the program. The participants also discussed solutions to improve the quality of teaching staff, training cooperation, equipment and learning materials investment to serve Law training at NTU.



## THE COMMENCEMENT CEREMONY OF THE FRANCOPHONE MASTER PROGRAM ON BUSINESS ADMINISTRATION AND TOURISM

At the ceremony, the 6 master students of the program were awarded the master's degrees. The Francophone master program on Business Administration and Tourism is built on the foundation of the

French-Vietnamese bilingual bachelor program. The program provides students with a management-oriented research environment in the field of business and tourism, meeting the needs of high-qualified human resources of business and tourism organizations in general and French-speaking organizations in particular in Vietnam and the Asia-Pacific region. The program also gives students the opportunity to study, practice in partner schools in France as well as in the Community of Francophone universities.

On May 20, 2019, NTU held the first commencement ceremony for students of the Francophone master program on Business Administration and Tourism, cohort 1.

The ceremony was chaired by Dr. Quach Hoai Nam - Vice Rector of the University, and attended by leaders of the Department of Graduate Study, Department of External Cooperation, Department of Student Affairs, Faculty of Tourism, Faculty of Economics, representatives of businesses, French Language Association in Khanh Hoa province and other students, international students.

## MR. TRAN DUC CANH - MEMBER OF THE NATIONAL COUNCIL FOR EDUCATION AND HUMAN RESOURCE DEVELOPMENT 2016-2021 PAYS A VISIT TO NTU

At the session, Mr. Tran Duc Canh shared about the difficulties and advantages in vocational guidance and training in Vietnam. Besides, he offered solutions to improve the enrollment and training of NTU based on his experience of advising for the Admissions Council of Harvard University, USA. In addition, the meeting also discussed opportunities for cooperation between foreign universities and NTU on the 2+2 training model.

On the same day, Mr. Tran Duc Canh had a talk with students of the Faculty of Tourism about some topics such as development of the Tourism - Hotel industry, the role of this industry in the general development of the economy of Vietnam and the world. At the talk, NTU students had the opportunity to learn more about the field they've been studying and had a more general view of career opportunities after graduation.



## Khanh Hoa Book Festival 2019

Taking place from April 20-22, 2019 at NTU, the book festival with the theme "Books - Accompanying the Youth" held by Khanh Hoa Department of Information and Communications, NTU, Khanh Hoa Provincial Library, book publishing companies, libraries of universities and colleges throughout the province, attracted hundreds of readers.

More than 14,000 books from 14 publishing companies, libraries of universities and colleges in the province were displayed and introduced to the readers. The publishers also offered many types of promotion, from 10-50% discounts to encourage the readers to buy books. In addition, there were activities of musical performances such as the Festival of dance groups and school bands to celebrate the book festival.

On this occasion, 14 publishers donated books to 19 schools which have been affected by natural disasters. NTU donated books for Vinh Truong Primary School, Hermann Gmeiner High School, Nguyen Van Troi High School and Hoang Van Thu High School.



## CONFERENCE ON BIODIVERSITY AND CONSERVATION AT NTU

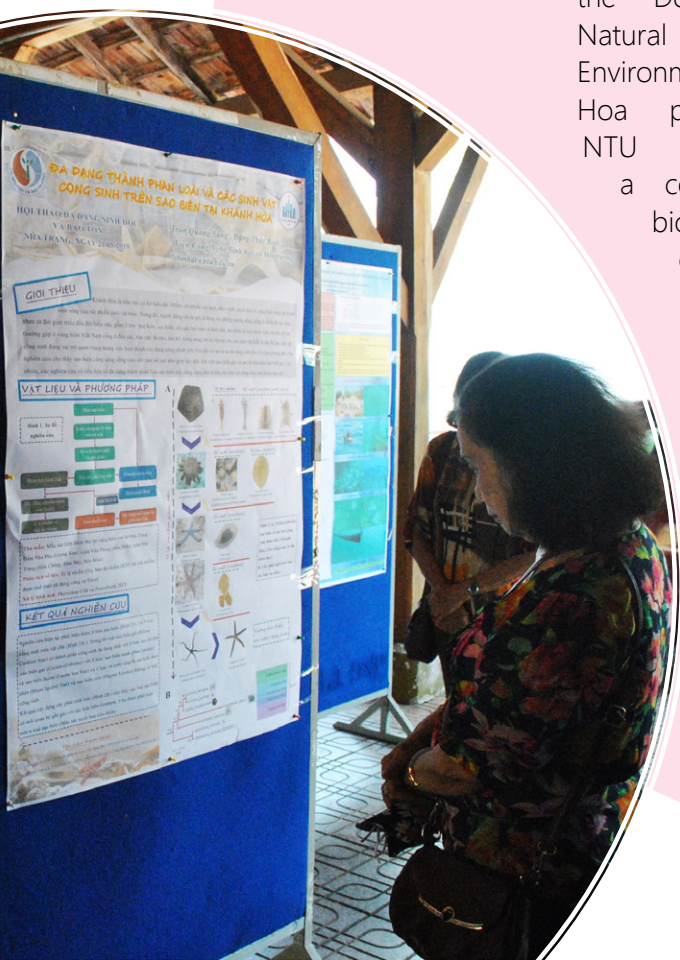
In the morning of May 21, 2019, the Department of Natural Resources and Environment of Khanh Hoa province and NTU co-organized a conference on biodiversity and conservation to respond to the

International Day of Biodiversity (May 22).

At the conference, delegates listened to reports and discussed topics related to biodiversity conservation such as marine biodiversity conservation for green economic development in Khanh Hoa province; characteristics of forest biodiversity in Khanh Hoa province; biodiversity survey and marine conservation in Nha Trang Bay; application of conservation genetics in research on fish biodiversity in the Mekong Basin...and proposed solutions for management,

designed models and activities to conserve and sustainably develop biological systems and ecotourism in Khanh Hoa.

Within the framework of the seminar, an exhibition of nearly 100 pictures of Khanh Hoa biodiversity and a number of projects, products of NTU such as Cordyceps, sea fungus, black garlic production...took place. It helped disseminate the message of ecological environment protection, raise awareness of people in exploitation issues as well as biodiversity conservation.



## STUDENT OF NTU WON THE TITLE “NHA TRANG TOURISM AMBASSADOR 2019”

*In the evening of June 28, Khanh Hoa Radio and Television held the final round of the “Nha Trang Tourism Ambassador 2019” Contest.*



In the finale, 8 contestants introduced the beauty of Nha Trang - Khanh Hoa and showed skills to handle situations in tourism activities. The contestants went through 3 parts: Presentation, costume performance, and interview. Eventually, Phan Thi Ngoc Phuoc from NTU won the first prize, Cao Thi Hong Anh from Khanh Hoa University won the second prize, Bui Anh Tuan from Ho Chi Minh City and Bui To Vu from Nha Trang City ranked third. In addition, the Organizing Committee also awarded 4 consolation prizes to the remaining candidates.

Nha Trang Tourism Ambassador Contest was organized by Khanh Hoa Radio and Television (KTV) to respond to Visit Vietnam Year 2019. The contest was an opportunity to promote and propagate cultural values, the beauty of nature, sea and island tourism, people in Nha Trang - Khanh Hoa to friends, domestic and foreign tourists. Besides, this was also an opportunity for KTV to look for new faces to collaborate with the tourism introduction TV show of the station. The winner received 15 million VND and 1 trip, the runner-up received 10 million VND and 1 trip, while 7 million VND and 1 trip is the reward for the 3<sup>rd</sup> place.

## NTU'S YOUTH UNION AND STUDENT ASSOCIATION HELD “GREEN SUNDAY” TO RESPOND TO WORLD ENVIRONMENT DAY

*In response to the World Environment Day May 6, on June 9, 2019, NTU Youth Union, Student Association and Center of University Services organized the “Green Sunday” event with the participation of more than 500 students from the Faculties/Institutes’ Youth Union branch.*

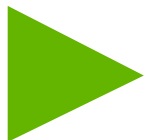
The students cleaned the campus, library, buildings... Especially, in order to reduce the amount of plastic waste, the students used more biodegradable bags given by Maple Hotel and Startup Club Khanh Hoa.

Through this activity, the Youth Union’s members and students helped to propagate and mobilize people to raise awareness in maintaining environmental hygiene, collecting and disposing of garbage at prescribed places, maintaining order and self-discipline to clean up in campus; contribute to changing behaviors, habits of using plastic bags to improve and protect the environment and human health.

These were not only practical activities but also an opportunity for the youth of NTU to promote their roles of volunteering to contribute to solving plastic waste and plastic bags, and keeping the environment clean, green and beautiful.



## FINALS OF THE GREEN ENVIRONMENT CONTEST



*On June 8, 2019, NTU in cooperation with Khanh Hoa Department of Education and Training organized the final round of Khanh Hoa Green Environment Contest in 2019.*

*05 best teams from 62 teams to compete in the Final Round. Each team carried out an environmental action project at where they live and study. The projects got financial support from organizers and technical support from educational and social research organizations.*

*After competition, the first prize belonged to the team from the Hermann Gmeiner School in Nha Trang with a series of environmental activities, including propaganda, joining to clean the beach, organizing painting competitions, building a green campus in the school. Two runners up were teams from Le Quy Don High School and Ngo Gia Tu High School.*

*To celebrate the 60<sup>th</sup> Anniversary of NTU and the 10<sup>th</sup> Anniversary of the Faculty of Foreign Languages, the Faculty organized the first "Sing your soul" English Singing Contest - 2019. From 50 entries in the preliminary round, organizers selected 25 performances for the finale organized on May 25.*

*The contest finally found the winners. The first prize of category A (for solo/duet/trio) went to the student Phuong Ha from class 59NNA2 with the song Rolling in the deep; The first prize of category B (for group) went to class 58NNA2 with the Mashup song Million dreams. The contest also had participation from other universities like Naval Academy, Communication and Information University and students from the Laos Student Association.*

## THE 1<sup>ST</sup> ENGLISH SINGING CONTEST "SING YOUR SOUL" 2019



## FREE ENGLISH CLASS SPONSORED BY HYUNDAI VINASHIN



*In order to materialize tripartite cooperation agreements between NTU, Hyundai-Vinashin Shipyard Company Limited (HVS) and Ulsan College, Korea, in the second semester of academic year 2018-2019, HVS sponsored the Department of Transportation Engineering 2 free English courses for 2 classes 57KTTT and 58KTTT in Shipbuilding Technology with a total of 41 students participating.*

*The course has a total duration of 96 periods including 32 periods of specialized English and 64 periods of communicative English (TOEIC), of which 20 periods are taught by foreign lecturers. The total funding of HVS Company for the course is 47.4 millions VND.*

*In the process of learning, students have chance to approach to special English as well as communication skills for professional work. At the end of the course, HVS will evaluate the results and reward 06 students having outstanding academic achievements. All students participating in this course will be given priority to work at HVS after graduation.*

# NHA TRANG UNIVERSITY

## 60 YEARS OF CONSTRUCTION AND DEVELOPMENT

*Over 60 years of construction and development, NTU has achieved great achievements in training human resources to meet the socio-economic development needs of the province and the country.*

*From a leading university in fisheries, up to now, NTU has developed into a multi-disciplinary and multi-level university, one among the universities that got national quality accreditation for 2 times. The university currently has 30 undergraduate programs with more than 15,000 students; 18 master programs, including 3 international programs in English and French; 6 PhD programs with nearly 950 graduate students. Up to now, the university has trained more than 61,000 engineers and bachelors, 90 doctors and more than 2,800 masters, providing high qualified human resources to meet the needs of economic and social development of the country, especially in fisheries and marine economy. Besides, the university also helps to train students for Laos, Cambodia and Bangladesh, Sri Lanka, Rwanda and many other countries at both undergraduate and graduate level.*

*Along with the development of training, the university's research has also achieved many great achievements. The university has successfully implemented more than 1,100 research projects at national, ministerial, provincial and grassroots levels. Particularly, in the period of 2011-2019, the university has implemented 14 state-level projects, 33 ministerial projects, 29 provincial projects, 12 international projects, and 121 elementary level projects with typical processes and products like artificial breeding and raising seabass, barramundi, yellow fin pompano; production of chitin and chitosan from aquatic waste; improving fishing gears, manufacturing composite ship hulls ...*

*Over 60 years of construction and development, NTU has established extensive relationships with more than 100 partners including universities, research institutes, governmental and non-governmental organizations in the world. The university began to build international cooperation in the 1990s with a number of partners from Norway, France and Canada. The goal of international cooperation is to improve training and research capacity through staff and student exchange activities, scientific information exchange, scientific research cooperation, and upgrading of facilities for training and research. The university has implemented successfully many international cooperation training programs such as the International Master Program "Economics and management of fishing and aquaculture" in association with Tromso University, Norway; Vietnamese - French bilingual undergraduate training program on Business Administration and Tourism Management. Along with that is a series of short-term training courses, cooperation in the field of science and technology, close relationships with businesses, production facilities and localities in country, etc.*

*The facilities of NTU have been increasingly invested to meet the requirements of training and research activities. The university currently has more than 100 classrooms in 12 buildings, nearly 100 laboratories, meeting rooms and nearly 1,000 computers serving teaching, learning, researching, exploiting and promoting school information on the Internet. The university libraries are equipped with modern facilities to meet learning and research needs. NTU's dormitories could serve up to 4,000 students ...*

### UPCOMING EVENTS



1. Celebration of Nha Trang University's 60th Anniversary (August 1<sup>st</sup>, 2019)
2. Welcome new academic year 2019-2020 (September 6, 2019)

