

BULLETIN

DIRECTORATE OF INTERNATIONAL RELATIONS



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Dear all,

Greeting from Directorate of International Relations!!!

It gives us immense pleasure to connect with you through this Bulletin, Issue 6. This Bulletin summarises the activities of the Directorate from April to September 2019.

This sixth issue features various regular activities such as Student Mobility, Specialised Courses by International Visiting Faculty, New MoU's signed, Vel Tech delegations abroad and Events organized. Among them, 9 students from Vel Tech were awarded "Ministry of Education, Taiwan - Scholarships 2019 for Higher Studies". Totally 45 scholarships was awarded for the candidates from the South Asian countries for this year.

We invite you to join us with your inputs for strengthening the activities.

Thank You

Vel Tech - Team International

Short Term - Student Mobility (Incoming)

Opportunities for Short Term / Long Term Student Mobility (15 days to 2 Semesters) to the students from Universities Abroad for course works and / or for Project / Research work.

The Institution regularly hosts students from Partner Universities for their Project Work / Course Work. Vel Tech has excellent facilities for accommodation.

Chennai is a friendly city with nice tourist spots nearby for spending weekends. More than 100 Students were hosted by the University for taking up Projects works and / or Courses from UPM - Malaysia, INSA - France, University of Orleans - France, University of Tours - France, Tamkang University - Taiwan, ESTACA - France etc.,

Scholarships also available to the Incoming Students from Partner Universities towards covering entire living expenses.

For more details, please write to dint@veltech.edu.in

Online Application for Incoming Students: https://www.veltech.edu.in/inbound-students/

Team International

Dr. S. Sivaperumal

Director for International Relations

Mr. R. Prabhakar

Advisor - Europe Relations

Mr. G.A. Tamilazhagan

In-Charge of Student Mobility (Outgoing & Incoming)

Mr. T. Rameshkumar

In-Charge of Faculty Mobility and Joint Programmes

Mr. V. Sethuram

In-Charge of Research Internships, International Delegations Management and Publications

Mr. C. Ashok Kumar

In-Charge of Communications, Office
Management and International Students Support

Mr. D. Selva Vishnu

Administrative Assistant

Invitation for International Visiting Faculty Members

The objectives of this Visiting Faculty programme is to offer short course (s) towards exposing the students to new topics / latest technologies in Engineering & Technology and also to identify areas of possible joint research through interaction with Vel Tech researchers.

The course may be for the duration of 15 hours to 45 hours. Credit will be awarded based on the assessment by the Visiting Faculty. Minimum 30 hours of teaching expected. Two independent 15 hours courses are preferred.

The course topics are expected to be in Emerging Areas under the broad streams of Engineering such as Mechanical (including Materials), Aeronautical, Electrical, Automobile, Electronics & Communication, Computer Science, Civil, Information Technology, Bio-Technology and Bio-Medical. The exact topic of the short course may be mutually decided.

Period: At least one week during |anuary - April (or) |uly - October

Entitlements:

- i. Travel by economy class to Chennai & back
- ii. Hospitality at Chennai including stay at Vel Tech Guest House, food arrangements, and internal travel at Chennai.
- iii. Honorarium

Founder's Foreign Scholarship for Student Mobility & Higher Studies

For Higher Studies Abroad

- 1. Ms. Lakshmi Chellappan, EEE, 2014-2018
- 2. Mr. Bharat Chandra Alla, Mech, 2014-2018
- 3. Mr. Toni Maria Das, Auto, 2011-2015
- 4. Mr. Shahul Vali Dudekula, Mech, 2014-2018
- 5. Mr. Sai Viswanath Kommineni, Mech, 2014-2018
- 6. Ms. Anusha Narayanan, ECE, 2011-2015

Apply for Founder's Foreign Scholarship at

www.veltech.edu.in/bon-voyage
-application/



Ms. Lakshmi Chellappan, VTU 5285, 2014-2018 batch of Electrical and Electronics Engineering Department, Exchange Student at HS Düsseldorf, Germany for her Major Project work receives Founder Foreign Scholarship for Higher Studies from Dean—School of Electrical and Communications on 12th Aug., 2019. Ms. Lakshmi has got Masters in Electrical Engineering at University of Texas at Arlington, USA.



Ms. Anusha Narayanan, VTU 2472, 2011-2015 batch of Electronics and Communication Engineering Department receives Founder Foreign Scholarship for Higher Studies from HoD - Electronics and Communication Engineering on 19th Sep., 2019. Ms. Anusha Narayanan has got Masters in Information Systems at Drexel University, USA.



Mr. Bharat Chandra Alla, VTU 5263, Mech, 2014-2018, Exchange Student at Tamkang University, Taiwan under TEEP & Mr. Toni Maria Das, VTU 1973, 2011-2015 batch of Automobile Engg. Dept. receives Founder Foreign Scholarship for Higher Studies from HoD - Automobile Engineering on 31st Aug., 2019. Mr. Bharat has got ERASMUS Mundus Master Course in Mechanical Engineering in Advanced Ship Design at University of Liege, Belgium and Mr. Toni Maria Das has got admission for Masters in Materials Science and Engineering at FH Munster University of Applied Sciences, Germany.



Mr. Shahul Vali Dudekula, VTU 5398, Exchange Student at Tamkang University, Taiwan under TEEP Program and Mr. Sai Viswanath Kommineni, VTU 5697 of 2014-2018 batch of Mechanical Engineering Department receives Founder Foreign Scholarship for Higher Studies from Dean - School of Mechanical and Construction on 12th Sep., 2019. Mr. Shahul Vali Dudekula and Mr. Sai Viswanath Kommineni has got admission for M.S. in Process Engineering and Energy Technology (PEET) at University of Applied Sciences Bremerhaven, Germany.

Student Mobility (Outgoing & Incoming)

Student Mobility
Outgoing

36 students got opportunity to complete their Project Work abroad under Exchange / Internship during Summer Semester 2019-2020

Research Internship at Chung Cheng University (CCU), Taiwan



Mr. Vishal Chauhan, Dept. of Information Technology completed his minor project work at Chung Cheng University (CCU), Taiwan under the guidance of Professor Wen Hsin Hsieh in the project titled "Using RGB-D Camera and 3D Point Cloud Processing to detect workable region for Mobile Robot" during 3rd Jun., to 3rd Aug., 2019. The student was received full financial support from CCU.

Research Internship at Nanyang Technological University, Singapore



Mr. Vishal Chauhan (IT) is working on the project titled "Soft Robotics" under the guidance of Professor Lee Pooi See.

Two Students from Department of Computer Science and Information Technology are currently carrying out their major project work at Nanyang Technological University (NTU), Singapore with partial funding support from NTU, Singapore under NTU-India Connect and also from Vel Tech.





Ms. Nikhitha Divi (CSE) is working on the project titled "Identification of Cancerous Skin Lesions" under the guidance of Prof. Jagath C Rajapakse.

National Taipei University of Technology (Taipei Tech), Taiwan

Three students from Vel Tech are currently doing their major project work under Student Exchange Programme at National Taipei University of Technology (Taipei Tech), Taiwan with partial funding support from Vel Tech.

Mr. Hema Theja Reddy Puthalapattu (Mech.) is working on the project titled "Exoskeleton (Walking assistant)" under the guidance of Professor Jung -Tang Huang.

Mr. Ganesh Shankar Putta (Mech.) and Mr. Chakradhar Kalle (Mech.) are working on the project titled "Development of the self -driving system of Mobile Robots based on deep learning of depth images" under the guidance of Professor Chih-Hung Gilbert Li.



Directorate of International Relations - Bulletin 6

Southern Taiwan University of Science and Technology (STUST), Taiwan

Two students from Vel Tech are currently doing their minor and major project work under Student Exchange Programme at Southern Taiwan University of Science and Technology, Taiwan with partial funding support from Vel Tech.

Mr. Damodar Reddy Sirammagari (Mech.) and Mr. Anand Ratna Kumar Gantyada (Mech.) are working on the Project Titled "Analysis of Mechanical properties and surface treatment of Aluminium alloy 6066" under the guidance of Dr. Prof. Chung Chun Wu.



National Chung Hsing University (NCHU), Taiwan

Two students from Vel Tech are currently doing their and minor & major project work under Student Exchange Programme at National Chung Hsing University (NCHU), Taiwan with partial funding support from NCHU and Vel Tech.



Mr. Anil Kumar Palagiri (Mech.) is working on the project titled "Evaluation of the effectiveness of using hydrogen and natural gas mixture as fuel for engines" under the guidance of Professor Joe Lu.

Mr. Sai Kumar Reddy Bodaddala (Mech.) is working on the project titled "Enzyme Immobilization glucose oxidise biofuel cells" under the guidance of Professor Hsiharng Yang.



Two Vel Tech Ph.D. Scholars (under the supervision of Dr.Manoj, Bio-Tech) of Ethiopian Nationality are carrying out their part of research work at National Chung Hsing University, Taiwan under Student Exchange Programme with partial funding support from NCHU.

Mr. Solomon Abrehame Tsega (PhD in Bio-Tech) is working on the project "Development of Anti - Aflatoxin Pharmaceutical Agent and delivery method" under the guidance of Professor Yen-Po Chen.

Ms. Merry Hailu Gebretsadik (PhD in Bio-Tech) is working on the project "Formulation of Neutraceutical agents from natural product for Aflatoxin in poultry" under the guidance of Professor Yen-Po Chen.



National ILan University (NIU), Taiwan

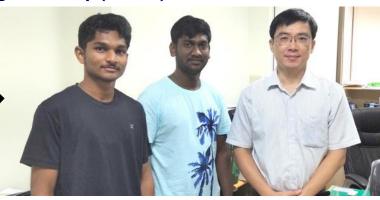
Mr. Santhosh Krishnarao (ECE) from Vel Tech is currently working on project titled "Implementation of Advanced Driver Assistance System (ADAS) using Machine learning" under the guidance of Professor Hwang – Cheng Wang with funding support of 15000 NTD / INR 34000 per month from NIU under TEEP.



National Cheng Kung University (NCKU), Taiwan

Two students from Vel Tech are currently doing their Minor & Major project work under Student Exchange Programme in Department of Aeronautics and Astronautics at National Cheng Kung University, Taiwan with partial funding support from Vel Tech.

Mr. Bala Syam Kumar Karuparthi (Aero.) and Mr. Rama Raju Grandhi (Aero.) are working on the project titled "Solar Powered UAV" under the guidance of Prof. Lai, Ying Chih.





Four students from Vel Tech are currently doing their minor and major project work under Student Exchange Programme in Department of Mechanical Engineering at National Cheng Kung University, Taiwan with partial funding support from Vel Tech.

Mr. Chakravarthy Dumpala (Mech) is working on the project titled "Ultrasonic Touch screen Based on Lamb Waves and Machine Deep Learning" under the guidance of Professor Yung-chun Lee.

Mr. Barghava Sri Venkatesh Siva kumar Ruthala (Mech) is working on the project titled "Magnetic transmission module of electric vehicle" under the guidance of Professor Mi Ching TSAI.

Mr. Vinay Kumar Bandarla (Mech.) and Mr. Sai Venkata Raju Mullapaku (Mech.) are working on the project titled "Research on Nanoindentation" under the guidance of Professor Dr Jen Fin Lin.

National Yunlin University of Science and Technology (YunTech), Taiwan

Three students from Vel Tech are currently doing their minor and major project work under Student Exchange Programme at National Yunlin University of Science and Technology, Taiwan with partial funding support from Vel Tech.

Mr. Santhosh Reddy Lingala (Mech.), Mr. Vamsidhar Reddy Rajoli (Mech.) and Mr. Harsha Vardhan Reddy Tupakula (Mech.) are working on project titled "Solar Powered Sterling Engine" under the guidance of Professor Xu Bojian.



Universiti of Kuala Lumpur (UniKL), Malaysia

Mr. Siva Durga Manikanta Gurajala (Mech) from Vel Tech is currently doing his minor and major project under Student Exchange Programme at Universiti of Kuala Lumpur, Malaysia under the guidance Professor Dr. Muhamad Husaini Abu Bakar in the project titled "Design & Analysis of Scalable Graphene Production using Liquid Phase Exfoliation" with partial funding support provided by Vel Tech.



Chung Cheng University (CCU), Taiwan

Three students from Vel Tech are currently doing their minor and major project work under Student Exchange Programme at Chung Cheng University, Taiwan with partial funding support from Vel Tech.

Mr. Sivanjaneya Reddy Yelugoti (Mech.) and Mr. Ramkumar Niluroutu (Mech.) are working on project titled "The effect of operating conditions on the performance of an all Vanadium redox flow batteries" under the guidance of Professor Dr. Chen, Yong-Song.

Mr. Venkata Subba Sai Jayanth Gajavalli is working on project titled "The study on the State-of-the-art CNC interpolators" under the guidance of Professor Dr. Lin, Rong-Shine.



National Sun Yat-sen University (NSYSU), Taiwan

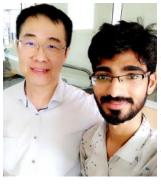


Three students from Vel Tech are currently doing their final year project work under Student Exchange Programme at National Sun Yat-sen University, Taiwan with partial funding support from Vel Tech.

Mr. Durga Srikanth Kamarajugadda (ECE) is working on project titled "8 bit carry look ahead using in virtuoso software" under the guidance of Professor Chua-Chin Wang.

Mr. Shiva Reddy (ECE) is working on project titled "8-bit Booth Multiplier" under the guidance of Professor Chua-Chin Wang.

Mr. Venkatesh Dasari (ECE) is working on project titled "Design of IKb SRAM" under the guidance of Professor Chua-Chin Wang.



Tamkang University (TKU), Taiwan

Three students from Vel Tech are currently doing their final year project work under Student Exchange Programme at Tamkang University, Taiwan with partial funding support from Vel Tech and one Nepal student is doing his project work with funding support of NTD 15000 / INR 30000 per month.



Mr. Neethish Kumar Unnam (Mech.) is working on a project titled "Evans Flapping Mechanism and it's Fabrication" under the guidance of Professor Lung-Jieh Yang.

Ms. Sahithi Rayidi (CSE) is working on the project titled "Fuzzy Temporal Association Rule Mining" under the guidance of Professor Chun-Hao Chen.

Ms. Sahithya chavvamaremmagari (Civil) is working on a project titled "Building information modeling design of Factory" under the guidance of Professor Fan-Su Ling and Professor Lung-mao Huang.

Mr. Bibek Gupta (Civil) is working on the project titled "Building Information Modeling of 2+ 10 floor building" under the guidance of Professor Fan-Su Ling and Professor Lung-mao Huang.

Universiti Technology MARA (UiTM), Malaysia

Two students from Vel Tech are doing their final year project work at Universiti Technology MARA, Malaysia with partial funding support from Vel Tech.

Mr. Yakub Pasha Sayed (Civil) is working on the project titled "Self-Healing Bio concrete" under the guidance of Professor Dr. Hamidah Mohd. Saman.

Ms. Sai Sahithi Ajjarapu (Civil) is working on the project titled "Smart Home" under the guidance of Professor Dr. Ir. Hjh. Che Maznah Mat Isa.



Moscow Aviation Institute (MAI), Russia

Two students from Vel Tech are doing their project work at Moscow Aviation Institute, Russia.

Mr. Nabin kumar Jana (Mech.) and Ms. Diva Sharma (Mech) are working on a project in a Propulsion Engineering.



Student Mobility Incoming

- * 10 students (Polytech Orleans and Polytech Tours, France) completed their course related project work (Internship).
- * 5 Students (ESTACA & INSA, France) doing their one semester course work.

Polytech Orleans, France

2 students from Polytech Orleans, France completed their course related project work at Vel Tech during Jun. to Aug. 2019.



Mr. Lucas Araujo Duarte from Polytech Orleans, France completed his project work titled "Finite Element Analysis NFRP Military Helmet" under the guidance of Dr. P. Anand (Mech) from 6th Jun., to 9th Aug., 2019.



My Project is very good idea, I just felt some difficult with the theoretical part, may be if I could find some more background information, it could be better, My

supervisor always available to answer my questions and its good.

Lucas Araujo, Mech





Mr. Mario Andrés Cárdenas Mantilla from Polytech Orleans, France completed his project work titled "Design of a combustion flame based control of a utility boiler in a fossil fuel power plant" under the guidance of Dr. A. Selwin Mich Priyadharson (ECE) from 3rd Jun., to 13th Aug., 2019.

I improved my skills in Matlab and learned about many new different topics. Dr. Selwin supervised me during my research, corrected my mistakes and helped me during the development of project.

Mario Andrés, ECE



Polytech Tours, France

8 students from Polytech Tours, France completed their course related project work at Vel Tech from Jun. to Aug. 2019





Mr. Luis Alejandro Quitian completed his course related project work at Vel Tech on project titled "Finite element analysis of amphibious UAV structure" under the guidance of Dr. E. Balasubramanian during 24th Jun., to 13th Aug., 2019.

Mr. Mathieu Andre Roger Segond completed his course related project work at Vel Tech on project titled "Development of Kaizen Chain Assembly Process for Electric Motors" under the guidance of Dr. K. Balaji during 17th Jun., to 30th Aug., 2019.



Mr. Rabie CHERKAOUI completed his course related project work at Vel Tech on project titled "Electronics and Systems of Electrical Energy" under the guidance of Dr.k.Karunanithi during 17th Jun., to 30th Aug., 2019.



Mr. Youba DJAOUZI completed his course related project work at Vel Tech on project titled "Study the Electronic Board and Assembly of Variation 7KW" under the guidance of Dr. S. Ramesh during 17th Jun., to 30th Aug., 2019.



April to September, 2019

Polytech Tours, France

Ms. Rebecca Jeanne Elise and Mr. Fabien Boutiana-Cavana from Polytech Tours, France completed their course related project work at Vel Tech on project titled "Design and Implementation of Brushless Direct Current motors for Electric Bike" under the guidance of Dr. M. Elangovan during 17th Jun., to 30th Aug., 2019.



Mr. Clément, André GRENET and Mr. Florent, Axel GOURDON from Polytech Tours, France completed their course related project work at Vel Tech on project titled "Design and Implementation of Genome Motor" under the guidance of Dr. P. Lakshmanan during 17th Jun., to 30th Aug., 2019.



École supérieure des techniques aéronautiques et de construction automobile (ESTACA), France



Mr. Romeo Claudio Pi-Joseph Coletti, from Ecole Supérieure des Techniques Aéronautiques et de Construction Automobile (ESTACA), France is currently doing one semester course work at Vel Tech in M. Tech. (Automobile Engineering) programme during Aug. 2019 to Jan. 2020.

INSA Centre Val de Loire, France

Mr. Pierre Ange GOLLINUCCI, Mr. Clement Pierre Emile CHEDEMAIL, Mr. Hugo Louis Marius BELLIARD, and Mr. Lorian Keven Kervella from INSA Centre Val de Loire's, France are currently doing one semester course work at Vel Tech in M. Tech. (Automobile Engineering) programme during Aug. 2019 to Jan. 2020.



Mr. Bharat Chandra Alla B.Tech - Mech [2014-2018]

Directorate of International Relations at Vel Tech Congratulates

Mr. Bharat Chandra Alla was awarded 2019 ERASMUS MUNDUS SCHOLAR-SHIP by European Union for his Master of Engineering (Mechanical Engg.) in 3 Universities from 3 countries. He was an Exchange Student to Tamkang University, Taiwan during his Final Year Under TEEP Funding.

He is entitled for full scholarship worth of Euro 48000 / ~INR 38,00,000 towards Tuition, International / Local / Daily Travel, Living etc.,

Vel Tech Delegation to European Countries

Vice-President and Director for International Relations visit to France, Belgium,
Germany and Czech Republic during April 2019.



At École Normale Supérieure Paris-Saclay, France (1st April, 2019)

Mr. K.V.D. Kishore Kumar, Vice-President and Dr. S. Sivaperumal, Director for International Relations visited Universities in France, Belgium, Germany and Czech Republic towards exploring the possible academic & research cooperation and strengthening the existing relationships. As part of the visit, the delegation visited 10 universities during 1st to 12th April, 2019. A total of 4 MoU's have been already signed.



At Université PSL, France (1st April, 2019)



At Université catholique de Louvain, Belgium (2nd April, 2019). MoU was exchanged with the rector of the UCLouvain



At Hochschule Düsseldorf University of Applied Sciences, Germany (3rd April, 2019)

HIGHLIGHTS

MoU with 32 Universities from 14 countries in Europe and about more than 80 Students went to Europe under Student Mobility



At Technische Universität Kaiserslautern, Germany (4th April, 2019)



At Fachhochschule Münster - University of Applied Sciences, Germany (5th April, 2019)



At Anhalt University of Applied Sciences, Germany (9th April, 2019)



At Technical University of Applied Sciences Wildau, Germany (8th April, 2019)



At Czech Technical University in Prague, Czech Republic (11th April, 2019)

April to September, 2019

Visit to Foreign Embassies at New Delhi

Dr. S. Sivaperumal, Director for International Relations participated in "India-Africa Higher Education and Skills Development Summit" organized by CII held at New Delhi during 26th & 27th Aug., 2019 and also visited 8 Foreign Missions in New Delhi including Embassies / High Commissions of Bangladesh, Ethiopia, Afghanistan, Kenya, Bhutan, Eritrea, Zambia and Taiwan during 27th to 29th Aug., 2019 towards creating the possible academic & research cooperation and also for strengthening the existing relationships. During the visit Director for International Relations had discussion with higher officials including Ambassadors and Education Officials regarding opportunities of offering scholarships for the candidates from those countries. As part of the visit Memorandum of Understanding was exchanged with Ministry of Economic Affairs, Taiwan for cooperation in the area of talent recruitment; professional exchange and other talent exchange activities.



MoU with Ministry of Economic Affairs, Taiwan was handed over to Higher Officials at TECC, New Delhi on 27th Aug., 2019



With H.E. Alem Tsehaye Woldemariam, Ambassador of Embassy of the State of Eritrea on 29th Aug., 2019



With H.E. Dr. Tizita Mulugeta, Ambassador of the Federal Democratic Republic of Ethiopia on 28th Aug., 2019

Vel Tech is proud to be part of



an initiative by the Ministry of HRD,
Government of India



Foreign Full Time Students admitted through "Study in India" from Afghanistan, Nepal & Ethiopia with Vel Tech International Admission Officer Asst. Prof. Syed Riyaz Ahammed

Visit to Taipei Economic and Cultural Centre (TECC) in Chennai



Dr. S. Sivaperumal, Directorate of International Relations and 4 Vel Tech students of batch 2015-2019 (Harikrishnan MK, Naga Vijaya Gogineni, Vikas Yadav and Sai Bhavani Sravan Metla), who were awarded the 2019 Ministry of Education (MoE) Scholarships for Higher Studies at Taiwan Universities, met Mr. Charles Li, Director-General of Taipei Economic and Cultural Centre in Chennai on 1st Aug., 2019. Director-General Mr. Charles Li encouraged the students to acquire an in-depth understanding of Taiwan's customs and industrial developments during their study in Taiwan, and seek opportunities to intern and observe the industries and get life experiences.



Dr. S. Sivaperumal, Directorate of International Relations and Mr. Bibek Gupta, Final Year student who got internship at Tamkang University, Taiwan under TEEP Program met Mr. Charles Li, Director-General of Taipei Economic and Cultural Centre in Chennai on 3rd Sep., 2019. Mr. Bibek Gupta and his father thanked Mr. Charles Li for assisting in getting his visa for his internship at Taiwan. Director Li congratulated him for being the first Nepalese Student to receive a visa for Internship in Taiwan from India and also advised the student to cherish the learning opportunities in Taiwan and strive to be a model, in order to provide a good example for follow-up Nepalese students.

April to September, 2019

Inter-University Taiwan Board Game Tournament



On September 21, 2019, the Taiwan Education Center of SRM University held a three-school joint Taiwanese tabletop competition jointly organized by the Chinese Teacher's of Vel Tech, SRM and IIT Madras, where a total of 40 students participated in the event. A group of 11 students accompanied by the Vel Tech Mandarin Teacher Ms. Ling-Ling Wu participated in the tournament and also she introduced the cultural background of the board game (Mahjong) to all the students. After the game, the students expressed their happiness and interest to participate in the future activities organized by the Taiwan Education Center for better understanding of Taiwan culture. Students from Vel Tech exchanged their greetings to other students from SRM and IIT-Madras during the competition.

Farewell to Ethiopian PG Students



18 Candidates who were sponsored by Ministry of Science and Technology, Ethiopia have completed their Post Graduation studies at Vel Tech. A Farewell was organized by Directorate of International Relations to those students on 29th May, 2019. The Founder Chancellor & President, Foundress President and Vice-Chancellor graced the event and presented souvenirs to the students. Ethiopian Students have shared their life experiences at Vel Tech and how it will have a meaningful impact in their lives.

International Promotion and Awareness Activities

Information Session on Higher Education Abroad

Directorate of International Relations, Vel Tech organized the "Information Session on Higher Education Abroad" on 14th Sep., 2019 about the opportunities for Masters Program at US Universities with partial tuition fee waiver for Vel Tech students. The session was organized with an objective to explain the progression to Master's Program at Universities in USA through Vel Tech after the completion of B.Tech Programme. Dr.S.Sivaperumal, Director for International Relations



explained about its eligibility and procedures with possible funding support to the students. A detailed presentation was also given by the CEO & Director of Echoes Global Education on opportunities abroad interms of Masters, Part-Time jobs during the studies and general procedures and guidelines for settlement in abroad. Students clarified their doubts through Q&A session. The Info session was attended by more than 80 students.

Higher Education Seminar by Leading Education Consultants

Directorate of International Relations, Vel Tech organized a Seminar series on Higher Education Abroad. These Seminars were addressed by the leading educational consultants such as IDP Education, Azent Overseas Education and Education Matters on September 25, 26 & 27 respectively. The representatives from these educational consultants gave a detailed presentation of Masters Education in Australia, Canada, Europe (incl. Ireland), New Zealand, UK & USA and also about the Part-Time jobs & social life after the studies.



All the three sessions focused towards the indepth understanding of Master's admission requirements along with the scholarships offered by the universities and also by the respective Governments. These session includes individual interactions towards clarification of the students' doubts. These Seminars were attended by more than 120 registered students.



Alumni Related Activities

Germany Alumni Meet



Alumni Office at Vel Tech organized an "International Alumni Meet" at Frankfurt and Berlin, Germany on 6th & 7th April, 2019 respectively. The event was presided by Vice-President Mr. K.V.D Kishore Kumar and Director for International Relations Dr. S. Sivaperumal. More than 20 Alumni who are working / studying at Germany attended this meet at Frankfurt & Berlin, Germany

HIGHLIGHTS

22 New International MoU's signed from 14 Countries during AY 2018-19

Interactive Sessions with Alumni's on International Opportunities



Directorate of International Relations, Vel Tech in association with Alumni Office organized the "Interactive Session with Alumni", who are working / studying abroad, on IIth Jul., & 5th Aug., 2019 and about the international opportunities. The session was organized with an objective to explain various opportunities abroad with possible funding support & its procedures and also towards clarifying the students doubts. More than 200 students got benefitted through these Sessions.

Following Alumni were Invited.,

- 1. Ms. AVV Susmitha, B.Tech. ECE, 2014-18, did her major project at NCTU-Taiwan under TEEP funding and also was Intern at NTU-Singapore during her B.Tech., is presently pursuing her Masters at National Chiao Tung University, Taiwan
- 2. Ms. Lakshmi Chellappan, B.Tech. EEE, 2014-18, Exchange Student to Hochschule Düsseldorf, Germany for her Major Project work and pursuing her Masters at University of Arlington at Texas, USA
- 3. Ms. Mohana Sruthi, B.Tech. ECE, 2014 18, Exchange Student to National Tsing Hua University (NTHU), Taiwan for her major project work and recipient of Ministry of Education, Taiwan Scholarship 2018 for her Masters at National Taiwan University (NTU), Taiwan

Short Courses by International Visiting Faculty

Dr. Po-Ming Lee, Associate Professor - Electrical Engineering, Southern Taiwan University of Science and Technology (STUST), Taiwan was invited to Vel Tech during 01st - 05th Apr., 2019 to deliver a Short course on "3D Modeling and Fast Prototyping" to Computer Science and Engineering Students. 30 students got benefited through this course.



The level of students are very good and they are very active. Faculty Members provides a strong support to help the class run smooth. I like this school & students here and I will return again.

- Dr. Po-Ming Lee

Dr. -Ing. Elena Lopez, Division
Manager - Additive Manufacturing, Business Unit Additive
Manufacturing and Printing,
Fraunhofer Institute for Material and Beam Technology
(IWS), Germany was invited
to Vel Tech during 01st 05th Apr., 2019 to deliver a
Short course on "Advanced
Materials and Application in



Rapid Manufacturing and Tooling" to Mechanical Engineering Students. 41 students got benefited through this course. She was the supervisor for 3 students, who did their Major project work at IWS during Jan. to Jun. 2018.

Dr. Elena also delivered a keynote address in "International Conference on Design, Materials, Cryogenics and Constructions (ICDMC'19)" held during 28th & 29th Mar., 2019.

Students were very interested in asking questions. Nice facilities. Everything was perfect and Great organization. Coordination by Mechanical Engineering Department and International Relations Office was very good, excellent.

- Dr. -Ing. Elena Lopez

Prof. Kasilingam Periyasamy, Professor - Computer Science Department, University of Wisconsin - Lacrosse, USA was invited to Vel Tech during 26th Jun. - 15th Dec., 2019 for teaching a Elective Course on "GUI Design using iOS" to Computer Science and Engineering students. 16 students are attending this course. Prof. Kasilingam also had discussion with the faculty members from Department of Computer Science and Engineering & undertaking a joint research at Vel Tech along with Sri Ramachandra Institute of Higher Education & Research and also working on few other research areas such as Swarm, Data Science etc.,





Dr. Arvind Chandrasekaran, Assistant Professor, Department of Chemical, Biological and Bio Engineering and Principal Investigator, Bioinspired Microengineering (BIOµE) Laboratory, North Carolina A&T State University, USA was invited to Vel Tech during 27th - 29th June, 2019 to deliver a short course on "Fundamentals of BioMEMS and Microfluidics" to the students of Biomedical Engineering department. 36 students got benefitted through this course. He also expressed his interest to accept students from Vel Tech for their research works.

The coordination was great! The planning and execution of conducting the course within such a short time span was amazing. The course was very well organized. The support staffs were very helpful, and the facilities were very good. Student's participation was also great! They showed a lot of keenness in learning the topics. Overall, my experience at Vel Tech has been awesome. The entire organization team made me feel tremendously at ease.

-Dr. Arvind Chandrasekaran

Dr. Lung-lieh Yang, Professor - Department of Mechanical & Electromechanical Engineering, Tamkang University, Taiwan visited Vel Tech with Sponsorship from Ministry of Science and Technology, Taiwan during 5th Jul. - 30th Sep., 2019 towards collaborative research with Dr. E. Balasubramanian, (Assoc. Prof. -Mech.). He also delivered a Program Elective Course on "Flapping Wing Dynamics" to Aeronautical Engineering Students. 19 Students got benefitted through this course and were given Hands-on experiments.





durai, Assistant Professor -Business & Computer Sciven University of Pennsyl-2019 to deliver short course Electronics and Communication Engineering students. 36 students got benefitted through this course.

Dr. Jeyaprakash (Jey) Chella- Student participation was excellent and students showed sincere effort in learning, unence Department, Lock Ha- derstanding and applying the concepts and they had good vania, USA was invited Vel mathematical and analytical Tech during 08th - 12th Jul., skills. It was very good experience and I will definitely visit on "Real Time Systems" to again because facilities, arrangements by the management and qualities of the students were good.

-Dr. Jey Chelladurai

Dr. Shuichi Torii, Professor - Department of Mechanical System Engineering, Kumamoto University, Japan was invited to Vel Tech to deliver two short courses on "Smart Materials for Mechanical Applications" and "Thermal Energy Storage Systems" during 22nd - 26th July, 2019 to the Mechanical Engineering Students. These courses were attended by 42 and 48 students respectively.

Overall experience at Vel Tech is good. I would like to visit Vel Tech again.

- Dr. Shuichi Torii



Prof. Shuichi Torii has agreed to take one student from Mechanical Engineering Department with the stipend of Rs.90,000 towards Major Project Work under his guidance at Kumamoto University.



Dr. Jeyaprakash (Jey) Chelladurai, Assistant Professor - Business & Computer Science Department, Lock Haven University of Pennsylvania, USA was invited to Vel Tech to deliver two short courses on "Data Sciences" during 15th - 19th July, 2019 and "Computer Graphics, Modeling and Animation" during 22nd - 26th July, 2019 to the Computer Science and Engineering Students. These courses were attended by 36 and 52 students respectively.

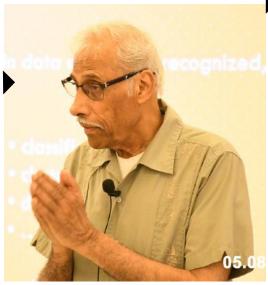
HIGHLIGHTS

272 Students of Vel Tech went to abroad Universities under Mobility / Exchange / Internship eager and attentive.

was very helpful and eager to collaborate in research activity.

Vel Tech is very dynamic and committed to excellence in teaching and scholarship. Dr. M. Shridhar

Students had the proper back- Dr. M. Shridhar, Professor - Electrical and ground. They were by and large very Computer Engineering, Former Associate Provost - Academic Affairs, University of My overall experience has been very Michigan-Dearborn, USA was invited to positive due to excellent planning by Vel Tech to deliver two short courses on the international office. Faculty and "Pattern Recognition" during 05th - 13th HOD in the computer science dept Aug., 2019 and "Artificial Neural Networks" during 19th - 28th Aug., 2019 to the Computer Science and Engineering Vel Tech has the potential to be a top students. These courses were attended by notch university. The leadership at 35 and 40 students respectively. Dr. Shridhar also interacted with the HoD and faculty members of Department of Computer Science for possible research activity.





Dr. Lung-Jieh Yang, Professor - Department of Mechanical & Electromechanical Engineering, Tamkang University, Taiwan was invited to Vel Tech during 19th to 24th Aug., 2019 to deliver a short course on "Introduction to MEMS" to Electronics & Communication Engineering Students. 49 students got benefited through this course.

The level of students are very good and they are very active. Faculties provides a strong support to help the class run smooth. I like this school & students here and I will return again.

- Dr. Lung-Jieh Yang

Dr. Po-Ming Lee, Associate Professor - Electrical Engineering, Southern Taiwan University of Science and Technology (STUST), Taiwan was invited to Vel Tech to deliver a two short courses on "Introduction to Animation and Video Editing" and "3D Modeling and Fast Prototyping" during 26th - 31st Aug., 2019 to the Computer Science and Engineering Students. These courses were attended by 40 and 43 students respectively. Dr. Po-Ming Lee had a brief interaction with the faculty members of Department of Computer Science & Engineering and explained about better usage and implementation of Artificial Intelligence Lab with **NVIDIA** Server.

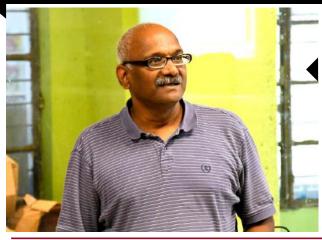
Students are very active in class and willing to learn & solve the exercises assigned to them. The coordination is very good. Very nice campus with nice staff and students. Very good international office staff and the food is very delicious.

- Dr. P.M. Lee



HIGHLIGHTS

Working relations with 543 **Institutions across 64 Countries**



Dr. Selwyn Piramuthu, Professor - Information Systems and Operations Management (ISOM), University of Florida, USA was invited to Vel Tech to deliver a two short courses on "Introduction to Machine Learning" and "Security and Privacy in IoT Systems" during 3rd - 6th Sept., 2019 to Electronics & Communication Engineering Students. These courses were attended by 30 and 31 students respectively.

The students enthusiastically participated in class discussions. Arrangements / Coordination were more than first class.

The people at the International office ensured smooth operation of everything.

Overall experience at Vel Tech is perfect.

- Dr. Selwyn

Dr. Manoj Gupta, Associate Professor - Materials, Dept. of Mechanical Engineering, National University of Singapore, Singapore was invited to Vel Tech during 19th - 25th Sep., 2019 to deliver a short course on "Introduction and Characterization of Materials for Mechanical and Biomedical Applications" to students and faculty members of Dept. of Mechanical, Aeronautical and Bio-Medical Engineering. 44 students & 12 faculty members got benefited through this course. Dr. Manoj also agreed to take one student towards major project work.



The arrangement of the course was excellent. It was a pleasant experience. International Guest House is well managed. The research facilities are world class. Overall interaction with staff and research center was very helpful. It will be good to visit again as Vel Tech is a good host provided the time allows me. I am also trying to collaborate with Vel Tech staff with research proposal and that will be the additional driving force for me to come.

- Dr. Manoj Gupta

Faculty Mobility - Outgoing



Dr. S. Balaguru, Professor, Dept. of Mechanical Engineering

Host Institution: Kocaeli University, Turkey (Under Mevlana Staff Exchange Programme)

Duration: 2 Weeks[Nov 4-19, 2019]

Purpose: Teaching and Research

Funding Support: By Host Institution and Vel Tech



Dr.G.R.Kanagachidhambaresan,Associate Professor, Dept. of Computer Science & Engineering

Host Institution: UC Louvain, Belgium (Under ASEM-DUO)

Duration: I Month [May 1-30, 2020]

Purpose: Teaching and Research

Funding Support: 5000 EURO's by ASEM-DUO



Dr. K.R. Aswin Sidhaarth

Associate Professor, Dept. of Civil Engineering

Mapua Institute of Technology, Philippines

Faculty Exchange Programme

Purpose: Teaching and Research

Duration: 3 Months

Funding Support: Free Accommodation,

Airfare and Honorarium



Dr. K. Meena

Associate Professor,
Dept. of Computer Science & Engg.

International Professor Interaction with Faculty Members

Dr. Po-Ming Lee, Associate Professor - Electrical Engineering, Southern Taiwan University of Science and Technology (STUST), Taiwan had an interaction and addressed the faculty members of Department of Electronics & Communication Engineering on 31st July, 2019 about IC design process and also discussed about the course contents of 6 credits course on Vehicle Electronics with the HoD of the Electronics & Communication Engineering department.







Dr. M. Shridhar, University of Michigan, Dearborn, USA, Dr. Kasilingam Periyasamy, University of Wisconsin-La Crosse, USA & Dr. Po-Ming Lee from Southern Taiwan University of Science and Technology, Taiwan addressed the faculty members of Department of Computer Science and Engineering on 26th Aug., 2019 about research possibilities in the field of Image Processing, Artificial Intelligence and Machine Learning. They also visited the AI Server with NVIDIA. They stated that the AI facility is high end configuration and equal to Industry standards and expressed willingness to collaborate on AI with the facilities.

Dr. Po-Ming Lee, Associate Professor - Electrical Engineering, Southern Taiwan University of Science and Technology (STUST), Taiwan addressed the faculty members of Department of Computer Science and Engineering on 27th Aug., 2019 about better usage and implementation of Artificial Intelligence Lab with NVIDIA Server. Dr. Lee explained the basic experiments on AI & Linux to the department faculties. Prof. Lee also discussed further with the Dean and HoD of Computer Science and Engineering Department.



Dr. Manoj Gupta, Associate Professor - Materials, Department of Mechanical Engineering, National University of Singapore, Singapore interacted with the faculty members of Mechanical Engineering department on 23rd Sep., 2019 and also with faculty members in research park on 25th Sep., 2019 for possible research collaborations.



April to September, 2019

Memorandum of Understandings (MoUs) Signed



FPT University, Vietnam [April' 19]

FPT University is a private university in Vietnam, established in 2000 which has 3

campuses. It is the first private university to be opened in Vietnam. There are currently 20,000 students at FPT University studying full academic bachelor, partnership program, postgraduate, polytechnic and high school.

MoU is signed for the period of 5 years for Exchange of Information, best practices and resources towards CDIO implementation, Exchange of staff and researchers, Exchange of students, Conducting collaborative research projects, Conducting lectures and organizing symposia, Exchange of academic information and materials, Promoting other academic cooperation as mutually agreed. FPT University, a member of FPT Education, became the first university in Vietnam to be awarded a 3-star ranking by the QS World University Ranking System.



Universite catholique de Louvain (UC Louvain), Belgium [April' 19]

Université catholique de Louvain (also known as the Catholic University of Louvain) is Belgium's largest French-speaking university founded in 1425. The University of Louvain educates around 27,261 students from 127 nationalities in all areas of studies at its different campuses. Research is one of the driving forces of UCL, which has 22 research institutes. One-third of researchers holding a PhD and working at UCL are international and 27 UCL researchers have won a European Research Council Grant (ERC).

MoU is signed for the period of 6 Academic Years between Faculty of Economic, Social, Political and Communication Sciences (ESPO) and School of Communication (COMU) for Cooperation in Exchange of Students and Staffs according to the principles in all aspects related to the organisation. UC Louvain is ranked at QS WR: #165, THE WR: #128

HIGHLIGHTS

5 International Visiting Professors visited during Jun., - Oct., 2019 agreed to take students for their project and research works. One professor has already supervising a student from Mechanical Engineering for his Major Project work.



University of Windsor, Canada [April' 19]

University of Windsor (UWindsor) is

a public comprehensive and research university in Windsor, Ontario, Canada. It has nine faculties and approximately 12,000 full-time and part-time undergraduate students and over 3,000 graduate students. Established in 1963, the University of Windsor has graduated more than 100,000 alumni. The university has demonstrated its primary research focuses of automotive, environmental, social justice, and international trade research.

MoU is signed for the period of 5 Years for Exchange of Scholars (professors, advanced graduate fellows, and/or researchers) and professional staff members; Exchange of students for study and research at both universities; Promotion of joint research projects in the fields of interest; Exchange of research materials and information; and Promotion of Articulation programs. UC Louvain is ranked at QS WR: #651-700, THE WR: #601-800.



Universite de Nantes, France [April' 19]

UNIVERSITÉ DE NANTES The University of Nantes, established in 1970 is

located in the city of Nantes. Currently, the University is attended by approximately 34,500 students. More than 10% of them are international students coming from 110 countries. The University currently has partnerships with 397 institutions in 60 different countries worldwide. Each year, more than 1,000 students go abroad to study in one of those partner institutions for one or two semesters.

MoU is signed for the period of 5 Years for Exchange of Students on basis of reciprocity; Exchange of Faculty for periods to be defined in order to conduct common researchers; Conducting Collaborative research projects including the possibility of joint thesis; conducting lectures and organizing symposia; Exchange of academic information and scientific and research materials; sharing of expertise and initiatives in the interest of both institutions. University de Nantes is ranked at QS WR: #801-1000, THE WR: #601-800.



Czech Technical University in Prague (CTU), Faculty of Electrical Engineering, Czech Republic [June' 19]

Czech Technical University in Prague (CTU) a leading technical

research university with a long tradition, located in the picturesque city of Prague and is the oldest technical university in Europe and one of the largest universities in the Czech Republic, founded in 1707. Currently about 22,000 students (from which over 3000 is international) are enrolled at eight faculties and five institutes, covering a total of 132 accredited bachelor, master and doctoral study programmes with 482 different fields.

MoU is signed with the Faculty of Electrical Engineering at CTU in Prague for the period of 5 Years for Exchange of academic staff for the purpose of teaching and research and staff placement; exchange/study abroad programs for students; Participation in joint seminars, lectures, training and academic meetings; Exchange of research materials in fields of mutual interest; research/consulting contracts. CTU in Prague is ranked at QS WR: #=498, THE WR: #801-1000



Technical University of Applied Sciences Wildau, Germany [April' 19]

Technical University of Applied Sciences Wildau, founded in 1991 is the largest university of applied sciences in Brandenburg with 3600 students. TH Wildau has 15 Bachelor's programmes and 15 Master's programmes. TH Wildau has been among the strongest research universities in Germany with over 40 research groups.

MoU is signed for the period of 3 Years for Exchange of materials in education and research, publications and academic information; Exchange of faculty members for research, lectures and discussions; Exchange of graduate and undergraduate students for study and research; Co-organization and participation in lectures, common seminars, workshops and exhibitions; Promote mutual understandings, academic collaborations, cultural and personnel exchanges; Organization of joint conferences and cooperation in curriculum development; Cooperation in administrative issues and technical assistance.



Masaryk Institute of Advanced Studies, Czech Technical University in Prague, Czech Republic, [August' 19]

The MIAS School of Business has been established at the Czech Technical University in Prague (CTU) in 1992, reviving the tradition of research and education in economics, business and language studies, which has been an integral part of the oldest European technical university since 1919 as its School of Commerce. Alongside the eight Engineering Faculties of CTU and in close cooperation with them, MIAS has focused primarily on interdisciplinary and complementary disciplines, including economics, management studies, language studies, regional development, engineering.

Agreement with MIAS, applies to offering of the Master Course, "MSc Innovation Project Management" at MIAS School of Business, by clearing one semester course during B.Tech at Vel Tech and completing the next three semesters at MIAS, Czech Technical University in Prague. The Master Degree will be conferred by MIAS. CTU in Prague is ranked at QS WR: #=498, THE WR: #801-1000.



National Taiwan University of Science and Technology (Taiwan Tech), Taiwan [August' 19]

The National Taiwan University of Science and Technology (NTUST or Taiwan Tech) was founded on August 1, 1974 is a public technological university located in Taipei, Taiwan. It was the first higher education institution in Taiwan's technical and vocational education system. After thirty years of growth and evolution, currently, Taiwan Tech is comprised of six colleges, including engineering, electrical and computer engineering, management, design, liberal arts & social sciences and applied science.

MoU is signed for the period of 5 Years to encourage visits by faculty from one university to the other for the purpose of engaging in research; to facilitate the admission of qualified students from one university to other for the purpose of enrolling in undergraduate and graduate program, and in the case of advanced graduate students, participating in research; to foster the exchange of academic publications and scholarly information; and to promote other academic activities Taiwan Tech is ranked at QS WR: #251, QS Asia: #49, THE WR: #401-500, THE Asia: #61



University of Detroit Mercy, USA [August' 19]



Ministry of Economic Affairs (MOEA), Taiwan [August' 19]

The University of Detroit Mercy (UDM), Founded in 1877 is the oldest and largest Catholic university in Detroit, Michigan, USA with almost 5,000 students. UDM was formed from the union of two higher education institutions. It has three campuses, where it offers more than a hundred academic degrees and programs of study in liberal arts, clinical psychology, business, dentistry, education, law, engineering, architecture, nursing and allied health professions.

MoU is signed for the period of 3 Years to establish academic cooperation and exchanges in regards to the following, Degree candidates from Vel Tech admitted into Graduate Degree at Detroit Mercy with fee waiver; Gateway Program (4+1 Program); To explore undergraduate twinning programs; Other possible exchanges such as mutual visits by university administrators, faculty exchanges. Detroit Mercy is ranked at THE US: #193

The Ministry of Economic Affairs (MOEA), initially established in 1931 is the ministry of the ROC, Taiwan responsible for formulating policy and laws for industry and trade, foreign direct investment, energy, minerals, measurement standards, intellectual property, stateowned enterprises. The ministry is a cabinet level government agency of the Executive Yuan. The Ministry of Economic Affairs currently consists of 16 staff units, 14 administrative agencies, 6 national corporations, and 64 overseas commercial offices.

MoU is signed for the period of 5 Years to have a mutually beneficial interest in cooperation in the area of talent recruitment, to recommend its scholars and experts to facilitate the implementation of professional exchange; to promote other talent exchange activities such as mutual visits and exchange by Vel Tech and enterprises in Taiwan and transnational projects.

International Delegates Visit to Vel Tech

22 International Delegates were visited Vel Tech during Apr., to Sep., 2019 for various activities including delivering a key note talk, possibilities of collaboration, research discussions and potential scope of cooperation in mutual disciplines / areas.



Mr. Matthias Burger, Director of studies, German as a foreign language program Dusseldorf, Institute for International Communication E.V., Germany visited Vel Tech on 4th April, 2019 to discuss about IGCHE and Intensive German Language Training at IIK. He also met IGCHE students and had discussion with Ms. Dorit Eder, German Trainer at Vel Tech.



Prof. Alvaro Rocha, Professor of Information Systems, University of Coimbra, Portugal visited Vel Tech on 03rd Apr., 2019 to deliver a keynote address in International Conference on "Frontiers in Smart System Technologies" during 3rd to 5th April, 2019 and also for possible collaborations in mutual areas.

Delegation from University of New Brunswick, Canada

Prof. Virendra C. Bhavsar, Honorary Research Professor, Professor Emeritus and Coordinator - Advanced Computational Research Laboratory, Faculty of Computer Science, University of New Brunswick, Canada visited Vel Tech on 03rd Apr., 2019 to deliver a keynote address in International Conference on "Frontiers in Smart System Technologies" on 3rd to 5th April, 2019 and also for possible collaborations in mutual areas.



Delegation from Kumamoto University, Japan

Dr. Raju Aedla, Research Scientist (Remote Sensing), Global Center for Natural Resources Sciences Kumamoto University, Japan visited Vel Tech on 04th Apr., 2019 to deliver a keynote address in "International Conference on Global Environmental Changes and Sustainable Development" on 4th April 2019 and also for possible Joint Research and publications, internship programs from Japan government.



Delegation from Technical University of Liberec, Czech Republic

Dr. Vinod Vellora Thekkae Padil, Assistant Professor / Senior Researcher - Institute for Nanomaterials, Advanced Technologies and Innovation (CxI) from Technical University of Liberec, Czech Republic visited Vel Tech on 26th Apr., 2019 to discuss the possibilities of collaborations and further discussion on strengthening the ties in areas of mutual interest.



Delegation from Bochum University of Applied Sciences, Germany

Prof. Dr. Roland Boettcher, Coordinator - IGCHE, Professor - Department of Business and Management and Prof. Dr. Rer. Nat. Claudia Frohn-Schauf, Professor - Department of Mechatronics and Mechanical Engineering, Institute for Mathematics and Informatics from Bochum University of Applied Sciences, Germany visited Vel Tech on 07th May, 2019 for discussions & possible developments in IGCHE (German Language Program).



Delegation from Anhalt University of Applied Sciences, Germany

Prof. Dr. -Ing. Boris Romanus Bracio, Dean - College of Electrical, Mechanical and Industrial Engineering, Anhalt University of Applied Sciences, Germany visited Vel Tech on 14th May, 2019 to discuss the possibilities of collaborations and further discussion on strengthening the ties in areas of mutual interest.



Delegation from University of South Africa (UNISA), South Africa

Prof. Fulufhelo Nemavhola, Chairman, Mechanical and Industrial Engineering, Prof. Veeredhi Vasudeva Rao, Professor - Department of Mechanical and Industrial Engineering & Dr. KR Ramdass, Associate Chair - External Affairs, Senior Lecturer - Industrial Engineering of University of South Africa, South Africa visited Vel Tech on 29th May, 2019 to discuss the possibilities of collaborations and further discussion on strengthening the ties in areas of mutual interest.



Delegation from Riga Technical University, Latvia



Prof Igors Tipans, Professor and Deputy Rector - International Academic Cooperation and Studies, Prof Jurgis Porins, Professor, Corresponding member of Latvian Academy of Sciences and Dean - Faculty of Electronics and Telecommunications & Ms. Zane Purlaura, Deputy Director International Cooperation from Riga Technical University, Latvia visited Vel Tech on 13th June, 2019 to discuss the ways to be implemented upon collaboration and to explore the possibilities of student & staff mobility and to explore the potential scope for cooperation both in academic field and research. RTU delegates also met university higher officials for further discussions.

Delegation from Western Illinois University, USA

Prof. Kishore T. Kapale, Interim Chair, Professor and Graduate Coordinator, Department of Physics, Western Illinois University, USA visited Vel Tech on 2nd July, 2019 to discuss the possibilities of collaborations and further discussion on strengthening the ties in areas of mutual interest.



Delegation from University of Wisconsin-Platteville, USA

Dr. Vettrivel Gnaneswaran, Assistant Professor - Dept. of Mechanical & Industrial Engineering, University of Wiscon-

sin-Platteville, USA visited Vel Tech during 22nd & 23rd July, 2019 as a Resource Person in Faculty Development Programme on "Lean and Six Sigma in the Digital Age" in Department of Mechanical Engineering.



Delegation from Spanish Embassy in New Delhi, India

Ms. Alba García Rodríguez, Centre for the Development of Industrial Technology (CDTI INDIA E.P.E.), Science & Technology Department, Spanish Embassy in New Delhi, India visited Vel Tech on 24th July, 2019 to discuss the possibilities of research collaborations with Spanish counterpart in the areas of mutual interest.



Delegation from University of Detroit Mercy, USA

Prof. Dr. Mohan Krishnan, Professor - Electrical and Computer Engineering, College of Engineering & Science and Prof. Shurva Das, Professor - Mechanical Engineering, Director - International Programs in E&S from University of Detroit Mercy, USA visited Vel Tech on 24th July, 2019 to discuss the ways to be implemented upon collaboration and to explore the potential possibilities of research in areas of mutual interest. Prof. Shurva Das also gave his interest towards offering the course to Mechanical Engineering Department.



Delegation from Providence University, Taiwan



Prof. Khire Rushikesh Ulhas, Assistant Professor - International College, Providence University, Taiwan visited Vel Tech

on 9th Aug., 2019 to discuss the ways to be implemented upon collaboration and to explore the potential possibilities of research between faculties.

Delegation from National Chin-Yi University of Technology, Taiwan

Prof. Yen Huang, Dean - Office of International Affairs, and Mr. Charlie Chiang, Office of International Affairs



Staff from National Chin-Yi University of Technology, Taiwan visited Vel Tech on 8th Aug., 2019 to discuss the possibilities of collaborations and further discussion on strengthening the ties in areas of mutual interest.

Delegation from Kenya High Commission, New Delhi

Follow up of Director - International Relations of Vel Tech visit to Kenya High Commission at New Delhi on 28th Aug., 2019, Mr. Mohamed Ali Osman, Counsellor Education, Kenya High Commission, New Delhi visited Vel Tech on 27th Sep., 2019 for exploring the possibilities of admission of Kenyan Students for higher studies at Vel Tech with scholarships. Mr. Osman also had discussion with Chairperson & Managing Trustee of Vel Tech.



Invitation for International Visiting Faculty [Long Term]

Vel Tech is recruiting International Faculty members on Fulltime Basis / Contractual Basis for a minimum period of I year.

Qualification: Fresh Ph.D Graduates, who would like to pursue their career in Academic and Research, are preferred.

Emoluments: The Salary is not a constraint for deserving candidate.

Accommodation: University provides clean, safe and comfortable furnished accommodations.

Other Entitlements:

- For candidates joining the Institute, Reimbursement of return economy class airfare via shortest route subject to the condition of serving the Institute for a minimum period of I year.
- 30 Days of Vacation Leave per Annum.
- Incentives for Funded Research Projects, Consultancy Works, Research Publications and Book Publications as per University norms.
- Encouragement for interaction with industry, other research and professional institutions.
- Financial Assistance for presenting research papers in reputed Conferences.

About the University: www.veltech.edu.in

To Apply: Submit the detailed Profile / CV at dint@veltech.edu.in

About Avadi: https://en.wikipedia.org/wiki/Avadi

Foreign Language Courses offered at Vel Tech

Directorate of International Relations at Vel Tech offers Foreign Language courses to students under Value Education Elective. Under this category German, French and Mandarin language classes were taught by respective Language Trainers in campus at Vel Tech. The students were also awarded credits for the Language Courses. The Mandarin & French Trainers were appointed in agreement with the Embassy of Taiwan and France respectively.



Ms. Dorit Eder, German Tutor at Vel Tech teaching German Language to IGCHE Students of Vel Tech



Ms. Ling-Ling Wu, Mandarin Tutor at Vel Tech teaching Mandarin Language to the Students.



Mr. Dhananjaya Telegam, German Tutor at Vel Tech teaching German Language to the Students.



Mr. Jean-Baptiste LALOI, French Tutor at Vel Tech teaching French Language to the Students.

Achievements - Highlights

- * 56 Students has grabbed the opportunity of pursuing Masters in the renowned universities with Tuition Fees Waiver and Monthly Stipend through semester abroad programme went during 2017-2018 & 2018-2019.
- * 48 Students of B.Tech. 2019 passed students went abroad for completing their Major Project Work at 15 Universities from 4 countries including the renowned Institutions such as NUS & NTU Singapore.
- * 45 International Visiting Faculty Courses by Professors from 12 countries were offered during AY 2018-19. 1609 Students were benefited through International Visiting Faculty Courses.

Achievements - Highlights

Ministry of Education, Taiwan Scholarship for Higher Studies at Taiwan Universities



Ministry of Education Republic of China (Taiwan)



100% Tuition Fee Waiver & Monthly Stipend of NTD 20,000 / ~ INR 45,000 Academic Year 2019-2020



Ms. Venkata Naga Sai Bhargavi Dande

B.Tech - CSE / 2017 – Completed her Final Semester Project & Masters at Tamkang University

Ph.D. at Tamkang University (TKU)



Mr. Pratik Prakash Gupta

B.Tech - Mech / 2016 - Completed his Final Semester Project & Masters at Tamkang University

Ph.D. at Tamkang University (TKU)



Mr. Raju Sharma

B.Tech - Civil/2016 - Final Semester Project at P. Orleans, France & Masters at Tamkang University

Ph.D. at National Cheng Kung University (NCKU)



Mr. Vivek Jabaraj Joseph

M.Tech - Aero / 2019 - Completed his Final Semester Project at Tamkang University

Ph.D. at Tamkang University (TKU)



Mr. Krishn Das Patel

M.Tech - Aero / 2017

Ph.D. at National Cheng Kung University (NCKU)



Mr. Vikas Yadav

B.Tech - Mech / 2019, Completed his Final Semester Project at National United University

Masters at National Chiao Tung University (NCTU)



Mr. Harikrishnan Manjoorkizhakkethil Krishnakumar

B.Tech - Mech / 2019, Completed his Final Semester Project at National Cheng Kung University

Masters at National Cheng Kung University (NCKU)



Ms. Naga Vijaya Gogineni

B.Tech - ECE / 2019 - Completed her Final Semester Project at National Chiao Tung University

Masters at National Chiao Tung University (NCTU)



Mr. Sai Bhavani Sravan Metla

B.Tech - Mech / 2019 - Completed his Final Semester Project at STUST, Taiwan

Masters at National Chung Cheng University (NCCU)

54 students completed their final semester project at Universities in Taiwan with monthly funding support of NTD 15000 / INR 33000 under TEEP Program.

For any queries / clarifications, you may contact

Dr.S.Sivaperumal

Directorate of International Relations

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