**Staff Curriculum Vitae**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | *Nguyễn Nhất Hải* | | | | | | |
| Position | *Giảng viên, Bộ môn Công nghệ phần mềm* | | | | | | |
| Academic career | *Tiến sỹ , Công nghệ thông tin*  *Thạc sỹ , Tin học – Toán ứng dụng*  *Kỹ sư , Công nghệ thông tin* | | | *tự động và xử lý tín hiệu,  trường Đại học Bách khoa Grenoble*  *Đại học Joseph Fourier*  *trường Đại học Bách khoa Hà Nội* | | | *2011*  *2007*  *2005* |
| Employment | *Position* | | | *Employer* | | | *Period* |
| Research and development projects over the last 5 years | *Name of project or research focus*  *Period and any other information*  *Partners, if applicable*  *Amount of financing* | | | | | | |
| Industry collaborations over the last 5 years | *Project title*  *Partners* | | | | | | |
| Patents and proprietary rights | *Title* | |  | | | *Year* | |
| Important publications over the last 5 years | *Selected recent publications from a total of approx. : 13*  *Author(s) : TP Dao and TH Tran and NPT Nhan and NTC Quyen and LX Tien and TT Anh and PM Quan and NH Nguyen and LLT Anh and HTK Linh*  *Title : Optimization of essential oil yield from Vietnamese green pepper (Piper nigrum) using hydro-distillation method*  *Any other information : https://iopscience.iop.org/article/10.1088/1757-899X/736/2/022039/meta*  *Publisher : IOP Publishing*  *Year of publication : 2020*  *Journal IOP Conference Series: Materials Science and Engineering, volume 736, page 022039*  *Selected recent publications from a total of approx. : 13*  *Author(s) : TH Tran and TCQ Ngo and TP Dao and PTN Nguyen and TN Pham and TD Nguyen and HTK Linh and NH Nguyen and MH Cang*  *Title : Optimizatoin of Microwave-assisted extraction and compositional determination of essential oil from leaves of Eucalyptus globulus*  *Any other information : https://iopscience.iop.org/article/10.1088/1757-899X/736/2/022040/meta*  *Publisher : IOP Publishing*  *Year of publication : 2020*  *Journal IOP Conference Series: Materials Science and Engineering, volume 736, page 022040*  *Selected recent publications from a total of approx. : 13*  *Author(s) : TCQ Ngo and TP Dao and TH Tran and THN Le and MQ Pham and NH Nguyen and QT Tran*  *Title : Application of Response Surface Methodology in the Process of extracting essential oil from the Calamondin (Citrus microcarpa) Peels*  *Any other information : https://iopscience.iop.org/article/10.1088/1757-899X/736/2/022062/meta*  *Publisher : IOP Publishing*  *Year of publication : 2020*  *Journal IOP Conference Series: Materials Science and Engineering, volume 736, page 022062*  *Selected recent publications from a total of approx. : 13*  *Author(s) : NHK Nguyen and HN Duong and H Long and TTY Nhi and DT Phat*  *Title : Effects of microwave extraction conditions on polyphenol content and antioxidant activity of pomelo extract (Citrus maxima (Burm.) Merr.)*  *Any other information : https://iopscience.iop.org/article/10.1088/1757-899X/991/1/012035/meta*  *Publisher : IOP Publishing*  *Year of publication : 2020*  *Journal IOP Conference Series: Materials Science and Engineering, volume 991, page 012035*  *Selected recent publications from a total of approx. : 13*  *Author(s) : Pham Duy Trung and Nguyen Nhat Hai and Nguyen Thi Hong Ha*  *Title : Secure eeg-based user authentication system integrated with robust watermarking*  *Any other information : https://dl.acm.org/doi/abs/10.1145/3368926.3369708*  *Publisher :*  *Year of publication : 2019*  *Selected recent publications from a total of approx. : 13*  *Author(s) : THI THU THUY NGUYEN and TBN Tong and TTM Tran and TTT Do and T Dao and NH Nguyen and X Hung*  *Title : Effects of Corporate Social Responsibility on The Performance of Vietnamese Seafood Exporting Enterprises.*  *Any other information : https://www.cibgp.com/article\_11340\_aefac9d4733b85c7ff61fb4367e0988d.pdf*  *Publisher :*  *Year of publication : 2021*  *Selected recent publications from a total of approx. : 13*  *Author(s) : NHK Nguyen and HTC Tien and TT Truc and LPT Quoc*  *Title : Chlorophyll content and antioxidant activity from folium sauropi (Sauropus androgynus (L.) Merr) with microwave-assisted extraction*  *Any other information : https://iopscience.iop.org/article/10.1088/1757-899X/991/1/012036/meta*  *Publisher : IOP Publishing*  *Year of publication : 2020*  *Journal IOP Conference Series: Materials Science and Engineering, volume 991, page 012036*  *Selected recent publications from a total of approx. : 13*  *Author(s) : Quyet-Thang Huynh and The-Anh Le and Thanh-Hung Nguyen and Nhat-Hai Nguyen and Duc-Hieu Nguyen*  *Title : A method for improvement the parameter estimation of non-linear regression in growth model to predict project cost at completion*  *Any other information : https://ieeexplore.ieee.org/abstract/document/9140765/*  *Publisher : IEEE*  *Year of publication : 2020*  *Selected recent publications from a total of approx. : 13*  *Author(s) : The-Anh Le and Quyet-Thang Huynh and Thanh-Hung Nguyen and Nhat-Hai Nguyen and Phuong-Nam Cao*  *Title : A Method for Project Completion Cost Predicting Using LSTM in Earned Value Management Technique*  *Any other information : https://ieeexplore.ieee.org/abstract/document/9199064/*  *Publisher : IEEE*  *Year of publication : 2020* | | | | | | |
| Activities in specialist bodies over the last 5 years | *Organisation* | *Role* | | | *Period* | | |
| *Membership without a specific role need not be mentioned* | | | | | | |