**Staff Curriculum Vitae**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | *Nguyễn Đức Toàn* | | | | | | |
| Position | *Giảng viên, Bộ môn Truyền thông và Mạng máy tính* | | | | | | |
| Academic career | *Tiến sỹ , Khoa học Máy tính*  *Thạc sỹ , Điện tử – Viễn thông*  *Kỹ sư , Điện tử – Viễn thông* | | | *Học viện Shibaura*  *trường Đại học Bách khoa Hà Nội*  *trường Đại học Bách khoa Hà Nội* | | | *2017*  *2006*  *2004* |
| 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. : 16*  *Author(s) : Othmar Othmar Mwambe and Shelena Soosay Nathan and Toan Nguyen-Duc and Eiji Kamioka*  *Title : FFCDH: Solution to enable face-to-face conversation between deaf and hearing people*  *Any other information : https://www.scirp.org/html/1-1730811\_84955.htm*  *Publisher : Scientific Research Publishing*  *Year of publication : 2018*  *Journal Journal of Computer and Communications, volume 6, page 1*  *Selected recent publications from a total of approx. : 16*  *Author(s) : Toan Nguyen-Duc and Xuan Doan-Thanh and Hung Do-Viet*  *Title : A Pure Network-Based Approach to Achieve Always Best Quality Video Streaming*  *Any other information : https://link.springer.com/chapter/10.1007/978-3-030-77428-8\_4*  *Publisher : Springer, Cham*  *Year of publication : 2020*  *Selected recent publications from a total of approx. : 16*  *Author(s) : Anh Lan Nguyen and Eiji Kamioka and Toan Nguyen-Duc*  *Title : To verify the correctness of IoT sensor data in real-time*  *Any other information : https://ieeexplore.ieee.org/abstract/document/9026398/*  *Publisher : IEEE*  *Year of publication : 2019* | | | | | | |
| Activities in specialist bodies over the last 5 years | *Organisation* | *Role* | | | *Period* | | |
| *Membership without a specific role need not be mentioned* | | | | | | |