

## Curriculum vitae

**Name:** Marco Liserre  
**Nationality:** Italian  
**Date of birth:** April 21, 1974  
**Home address:** Gänsekrugredder 20, D-24248 Mönkeberg, Germany  
**Position held:** Professor (W3), Head of the Chair of Power Electronics, Deputy Director of Fraunhofer ISIT and leader of the Division “Electronic Energy Systems” as well as of the Kiel-Branch “ISIT@CAU” of Fraunhofer ISIT  
**Work address:** Christian-Albrechts-Universität zu Kiel  
 Kaiserstr. 2 D-24143 Kiel Germany  
**Work phone:** +49 431 8806100; **E-mail:** [ml@tf.uni-kiel.de](mailto:ml@tf.uni-kiel.de)  
**Languages:** Italian, English, German  
**OrcID:** 0000-0002-0818-2684

### Education

- Ph.D., 17 January 2002, Electrical Engineering, Politecnico di Bari. Ph.D. thesis: “Innovative control techniques of power converters for industrial automation”, Supervisor: Prof. Antonio Dell’Aquila
- M.Sc., 15 July 1998, Electrical Engineering, Politecnico di Bari

### Employments

- **Acting Managing Director of Fraunhofer ISIT**
- Deputy Director of Fraunhofer ISIT and leader of the Division “Electronic Energy Systems” as well as of the Kiel-Branch “ISIT@CAU” of Fraunhofer ISIT
- Offered W3 Professorship for Power Electronics at TU Hamburg, Germany, declined
- Offered W3 Professorship for High Power Electronics at TU München, Germany, declined
- Offered W3 Professorship for Power Electronics and Control at TU Ilmenau, Germany, declined
- Managing Director of the Institute of Electrical Engineering and Information Technology, Faculty of Engineering of Christian-Albrechts-Universität of Kiel, 01/10/2018-30/09/2020
- Scientific Collaborator at Fraunhofer IFF, Magdeburg, 2018/2020
- **Professor (W3) and Head of the Chair of Power Electronics, Christian-Albrechts University of Kiel, 16/09/2013**
- Professor in Reliable Power Electronics, Aalborg University, 01/06/2012-15/09/2013.
- Full Professor Habilitation in Italy, 2013.
- Associate Professor in Power Electronics, Politecnico di Bari, 2012. He was appointed in 2010 but the employment was postponed for budget problems. From 2010 he was responsible of Power Electronics Laboratory.
- Assistant Professor in Power Electronics, Politecnico di Bari 2004-2011
- Researcher under contract, Politecnico di Bari, 2002-2003
- Ph.D. student, Politecnico di Bari 1999-2001

### Research interest and expertise

- Power Electronics with focus on: WBG-devices (>10 years), Reliability (>10 years) - Distributed Generation and Renewable Energies (>20 years)

### Managerial responsibilities

- Vice-President for technical operations of IEEE-PELS, 2025-2026
- Member of Steering Committee ECCE Europe
- Vice-Chairman of eGrid Steering Committee, 2023-

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 24248, Germany

- Chairman of the IEEE Standard Committee on Power Electronics Transformer, P3105
- Member of IEEE Nikola Tesla Award Committee, (*Chairman from 2023*), 2022-
- Member of IEEE Richard Harold Kaufmann Award Committee, 2022-
- Convenor and Founder of the CIGRE Working Group "Power electronics-based transformer technology, design, grid integration and services provision to the distribution grid"
- Chairman of the IEEE PELS Technical Committee on Electronic Power Grid System
- Member of Kiel Nano Surface and Interface Science KiNSIS 2020
- Member of scientific advisory board in Kopernikus-project ENSURE
- Member of the Program committee of the DFG Priority Program "Energieeffiziente Leistungselektronik, GaNius" 2020, 6 years initiative
- Member CIGRE Medium Voltage DC (MVDC) Working Group 2018
- Advisory Board, Key Lab, University of Nottingham, Ningbo, China, 2019
- IES Awards & Honours Committee from 2019
- Member of the steering committee of the Power Electronics Network of the Region Schleswig-Holstein, Germany
- Member of Technical Committee "Modelling and Simulation of Electrical Machines (IMACS TC 1)"
- Member of IEEE Task Force on microgrid stability
- Member-at-large Power Electronics Society AdCom 2017-2022
- Nominated to IEEE Industrial Electronics President-elect for the mandate 2016-2017
- Included with managerial responsibilities in the Center of Reliable Power Electronics (CORPE) and in the Intelligent and Efficient Power Electronics platform (IEPE), both at Aalborg University and having each of them 14 MEuro budget, involving all major companies in power electronics in Germany (Danfoss, Vestas, Grundfoss, KK-Electronics) 2012-2013.
- Responsible of the Power electronics research area of the Energy Factory Bari, a research laboratory for aerospace and energy, born as a partnership between Politecnico di Bari and Avio Group, 2011-2012.
- Vice-President for Publications, IEEE Industrial Electronics Society, 2010-2011
- Chairman of the Management committee of the IEEE Transactions on Mechatronics, 2011
- Senior member of the Administrative Committee of the IEEE- Industrial Electronics Society, 2012
- Region 8 Coordinator of the IEEE-IES, 2005

## Publications

- 800 technical papers (approximately 1/3 of them in international peer-reviewed journals), 5 chapters of a book and a book (Grid Converters for Photovoltaic and Wind Power Systems, ISBN-10: 0-470-05751-3 – IEEE-Wiley, also translated in Chinese) and 10 submitted patents (4 through an industrial partner, 6 granted).

## Citations

- > 60.000 citations (h-index 96) in Google Scholar  
<https://scholar.google.de/citations?user=v-SeUGkAAAAJ&hl=it&oi=ao>
- > 30.000 citations (h-index 75) in WoS, Thomson Reuters,  
<https://www.webofscience.com/wos/author/record/1060405>

## Invited presentations

- I have held more than 50 international lectures, including tutorials at the most important power electronics conferences (ECCE 2018, ECCE 2010, ECCE 2009, PESC 2008, ISIE 2008, EPE'07, IECON'06, ISIE'06, IECON'05), several invited/keynote lectures at international conferences (INDIN 2015, EDPE 2013, ICRERA 2013, Fachforum PCIM 2015, IEEE eT&D 2017, CPE-POWERENG 2017, OPTIM 2017, ELECTRIMACS 2017, Fachforum PCIM 2018, AEIT 2018, ICMT 2019, IECON 2019, NEIS 2020, ENERGYCON 2020, IMPEC 2020-ECCE

ASIA, ICESEE 2020, ICEEICT 2021, PEIE 2021, PEDSTC 2022, SEST 2022, ELECTRIMACS 2022, DPG 2022 – largest conference of physics in Germany, EPE-PEMC 2022) and invited courses in European and USA universities and industrial research centres.

### Awards

- First Prize paper award by the Industrial Power Converter Committee at ECCE 2023, 2023
- 2023 IEEE Best Paper Award for the IEEE Industrial Electronics Magazine
- 2023 IEEE-PELS R. David Middlebrook Achievement Award, “for modelling and control of power converters in reliability and stability studies”, the highest award of IEEE-PELS.
- PCIM 2023 Paper Award (Sponsored by Semikron)
- Istvan Nagy 2022 Award (EPE-PEMC Council)
- Second Prize paper award by the Industrial Power Converter Committee at ECCE 2021, 2021
- Second Place Prize Paper Award, IEEE Journal of Emerging and Selected Topics in Power Electronics, 2020
- Best paper, Industrial Electronics Magazine, 2020
- 2020 IEEE PES Working Group Award - Outstanding Technical Report “Microgrid Stability Definitions, Analysis, and Examples”, PES-TR-66, May 2018.
- Second Place Prize Paper Award, IEEE Transactions on Power Electronics, 2018
- 2018 IEEE-IES Mittelman Achievement Award (the Highest Award of the Industrial Electronics Society, awarded from 1975. The award is not necessarily given yearly: awarded only when suitable candidates can be identified.)
- 2017 IEEE PELS Sustainable Energy Systems Technical Achievement Award
- Listed from 2014 in “The world’s most influential scientific minds” (highly cited) by ISI Thomson. One of the 6 present in Germany in the field of Engineering, the only one in power electronics (from the 2018 Edition).
- 2014 IEEE Bimal Bose Award for Industrial Electronics Applications in Energy Systems
- IEEE Fellow, 2013, awarded at the age of 38 with the following citation “for contributions to grid connection of renewable energy systems and industrial drives”. The IEEE members are more than 415,000, in 2013 only 297 (< 0,1 %) have been awarded IEEE fellows and only 8 of them are in the age range 31-39.
- Third Prize paper award by the Industrial Power Converter Committee at ECCE 2012, 2012
- Best paper, Industrial Electronics Magazine, 2010
- Anthony J. Hornfeck Service Award 2011, IEEE Industrial Electronics Society
- Early Career Award 2009, IEEE Industrial Electronics Society

### Scientific and managerial responsibilities in international journals

- Co-Editor-in-Chief of IEEE Open Journal of Power Electronics from 2019
- Co-Editor-in-Chief of IEEE Trans. on Industrial Electronics, 2017-2019
- Co-Editor-in-Chief of IEEE Trans. on Industrial Informatics, 2014-2016
- **Founding** Editor-in-Chief of IEEE Industrial Electronics Magazine, 2007-2009
- Editor in Chief of IEEE Industrial Electronics Newsletter, 2005-2006
- Associate Editor of IEEE Transactions on Industrial Electronics, IEEE Trans. on Power Electronics, IEEE Trans. on Industrial Informatics, IEEE Trans. on Sustainable Energy, IET Power Electronics.
- Editorial Board Member Invitation of Section 'Energy' in the Journal "Applied Sciences", 2018
- Guest Editorial Board of several special sections of IEEE Journals.

### Scientific and managerial responsibilities in international conferences

- Organizer and Chairman of Powertech 2025 Conference, IEEE PES, Kiel.
- PEDG 2024 Chairman, IEEE PELS, Luxemburg.
- PEDG 2023 co-Chairman, IEEE PELS, Shanghai, China.

- Organizer of PEDG 2022 Conference as co-Chairman, IEEE PELS, Kiel.
- Member of the Organizing Committee of EPE 2022 ECCE Europe in Hannover and Organizer of battery Day with Keynote, Industry Forum and Special sessions
- Chairman of eGrid 2021 Workshop, IEEE PES and PELS, digital.
- Chairman of the IEEE-ISIE 2010, 4-7 July 2010, Bari, Italy. In 2010 ISIE has been the largest conference of the Industrial Electronics Society, with 700 participants and 635 papers that were presented and published. The 34 best papers have been published on a special section of IEEE Transactions on Industrial Electronics published in October 2012 on vol. 59, no 10.
- Co-Chairman of CPE-POWERNEG 2019, Sonderborg, Denmark.
- International Advisory Committee for Powertech IEEE-PES 2019, 2017, IEEE-ICIT 2012, IEEE-INDIN 2012, IEEE-ISIE 2011
- Track Chairman of IEEE-ICIT 2019, IEEE-IECON 2016, IEEE-IECON 2012, IEEE-OPTIM 2012, IEEE-IECON 2011, IEEE-ICIT 2010, IECON 2009, ISIE 2013, IECON 2014, IEEE-ICIT 2009
- International Steering Committee of EPE'13 ECCE Europe, EPE'14 ECCE Europe, EPE'15 ECCE Europe, EPE'16 ECCE Europe, EPE'17 ECCE Europe, EPE'18 ECCE Europe, EPE'19 ECCE Europe, EPE'20 ECCE Europe, EPE'21 ECCE Europe, EPE'22 ECCE Europe, Automotive 2020
- International Advisory Board ISIE 2017, SGRE 2022, REDEC 2023
- Advisory board member, PCIM 2012, PCIM 2013, PCIM 2014, PCIM 2015, PCIM 2016, PCIM 2018, PCIM 2019, PCIM 2020, PCIM 2021, PCIM 2022, Nuremberg, Germany
- Special session Chairman IEEE-PEDG 2012, IEEE-ISIE 2006
- Program Committee SMARTGREEN 2012, Porto, Portugal.
- Tutorial Chairman, IEEE-IECON 2010, IEEE-IECON 2008
- Publication Chairman, IEEE-ISIE 2008
- Member of international publicity committee, EPE-PEMC 2006, IEEE-IECON 2006,
- Scientific Committee of ELECTRIMACS 2011, ELECTRIMACS 2014, ELECTRIMACS 2017, ELECTRIMACS 2019, ELECTRIMACS 2021
- Scientific Committee of Electrical Engineering and Computer Science 2018
- International Advisory Board of IECON 2018 & SGRE 2019.
- International Steering Committee of “Automotive 2019” Conference
- Chair of the track Power Electronics and Energy Conversion, ISIE 2020 Conference, Delft
- Advisory Board in the IES-IEEE 14th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG2020)
- International Steering Committee of “IEEE GPECOM 2020 Conference”
- International Symposium Committee, ISIE 2020 “29th IEEE International Symposium on Industrial Electronics”
- Technical Committee AEIT 2020 International Annual Conference
- Scientific Technical Committee of the International Conference AEIT 2021
- International Scientific Committee 13th Power Electronics and Drives, Systems and Technologies Conference (PEDSTC 2022)

### **Projects responsibility at CAU (around 25 Mill Euro in 10 Years)**

*In cooperative projects in bold is indicated the funding of the Chair of Power Electronics*

Leader of 5 strategic initiatives: 1. European Consolidator Excellence Grant (ERC), the second in the history of ERC in power electronics, followed by an ERC POC an EiC-Transition for more than 4.5 Mill Euro funding; 2. DFG Priority Programs (SPP 1984 and SPP 2312), the only two involving power electronics in the last 10 years, in both SPPs in Phase I and Phase II for more than 1.2 Mill Euro funding; 3. BMBF Kopernicus Initiative ENSURE, Phase I, II and III (the last led by Dr. Marius Langwasser, main chair assistant) for more than 1,5 Mill Euro funding; 4 EU Interreg projects starting from 2014 for more than 1.5 Mill Euro funding; 5 ISIT@CAU with the creation of a new group “Electronic Energy Systems”, which in 2025 is expected to comply with Fraunhofer Model.

## List of main projects:

- Head of ISIT@CAU, **5.000.000 Euro**, 2022-2025.
- Main responsible of EU EiC Transition Grant “Super-HEART”, **2.500.000 Euro**, 2022-2025.
- Main responsible of DFG Project (with RWTH), within the Priority Program SPP 2312 “Monolithically Integrated Bidirectional GaN-Based Switch enabling Self-Healing Multi-Winding DC/DC Converters”. 2021-2024. A follow-up project has been funded for the phase 2 of the SPP.
- Initiator for the Kiel University of an European Erasmus Mundus Master (acceptance rate < 10%) in e-mobility (E-Pico, <https://master-epico.ec-nantes.fr/>). 2020-2025. The Master has been funded in the second phase as E-Pico+ starting in 2025.
- Local Responsible of “WinGrid - Wind farm, grid interactions: exploration and development” H2020-MSCA-ITN-2019 EU Innovative Training Networks Project (acceptance rate < 10%). More companies involved. **500.000 Euro**, 2019-2023.
- Responsible of Energy Conversion Battery Laboratory BAEW Kiel, European Structural Funding. In cooperation with research teams in Material Science. **2.000.000 Euro**. 2020-2023.
- Coordinator of the Project “Kielflex” (Ausschreibung Saubere Luft), for the integration of the electrical mobility (ships, bus and autos) in the network of Kiel, for an overall budget of 9.000.000 Euro, Deutsches Luft- und Raumfahrtzentrum, more companies including a Grid Operator are involved. **1.800.000 Euro**, 2018-2022.
- Local responsible of “ENSURE - Neue EnergieNetzStruktURen für die Energiewende”, Bundesministerium für Bildung und Forschung, Kopernicus Project (one of the 4 German strategic projects for the implementation of the “Energie Wende”, long-term structural change in energy systems based on sustainable energies). More companies and several grid operators are involved. The project is in the second of 3 phases and the Team of Kiel is one of the academic partners still involved. **1.100.000 Euro**, 2016–2022.
- Responsible of the Project: “DSDS - Doppelt Schnell Doppelt Sicher“, Charging stations based on SiC devices, funded by the Gesellschaft für Energie und Klimaschutz Schleswig-Holstein GmbH (EKSH). Two companies involved. **150.000 Euro**, 2019-2021.
- Principal Investigator of “HEART - The Highly Efficient and Reliable smart Transformer, a new Heart for the Electric Distribution System”, ERC Consolidator Grant (acceptance rate < 10%). **1.800.000 Euro**, 2014–2019. Out of the Project **two ERC POCs** has been positively evaluated but only one has been granted funding.
- Responsible of “EEMESWEA - Messgenerator im Mittelspannungsnetz”, Measurement of the Impedance of MV-grid for Wind Integration, by means of a 2 MVA power converter. Bundesministerium für Wirtschaft und Energie. More companies involved. **2.200.000 Euro**, 2014-2019.
- Responsible of HEART-Platform, a Medium Voltage Laboratory Kiel, funded (EFRE funding, CAU, EKSH). **1.000.000 Euro**. 2014-2019.
- Responsible for the University of Kiel, of “Power Electronics Region Platform” EU Interreg project. More companies are involved. The Project is the continuation of the PE-Region. **600.000 Euro**, 2020 – 2022.
- Responsible for the University of Kiel, of “Power Electronics Region” EU Interreg project. More companies were involved. **630.000 Euro**, 2016 – 2019.
- Main responsible of “Formal stability assessment of hybrid distribution grids based on the correct modelling of the effect of synchronization of the power electronics interfaces”. DACH Project (with EPFL, Lausanne), within the Germany Priority Program of the German Science Foundation, SPP 1984. **350.000 Euro**. 2018-2021. A follow-up project has been funded for the phase 2 of the SPP.
- Local responsible of the Project “RELINK – Development of a Modular Multilevel Converter for the integration of MVDC in the electric grid”, Bundesministerium für Wirtschaft und Energie. More companies are involved. **710.000 Euro**. 2017–2020.

- Local responsible of the Project “AddOn – Embedding active filter functionalities in a Photovoltaic Park”, Bundesministerium für Wirtschaft und Energie. More companies are involved. **325.000 Euro**. 2018–2020.
- Responsible of the “Thermal Characterization of Power Electronic Converters (TCPEC)”. Großgeräte der Länder, Regional Funding. **460.000 Euro**. 2015.
- Responsible of the Project “Real Time Digital Simulator (RTDS)”, Forschungsgroßgeräte. DFG German Science Foundation. **300.000 Euro**. 2015
- Responsible of three Von-Humboldt Fellowships. **210.000 Euro**
- Responsible of three EKSH Fellowships. **165.000 Euro**
- Responsible of the Project “U-HEART – Unbreakable HEART”, ERC Proof of Concept Grant, **150.000 Euro**. 2018–2020.
- Responsible of the project: “LIFE-WIND” (LIFETIME-enhanced Components for WIND Turbines), funded by the Gesellschaft für Energie und Klimaschutz Schleswig-Holstein GmbH (EKSH). More companies were involved. **150.000 Euro**. 2015-2017.
- Investigation of reliability issues in power electronics, European Center for Power Electronics, 01.09.2015 – 31.08.2016 for **12.500 Euro**.
- CAU funds for Internationalization and Project Based Learning at CAU **20.000 Euro**
- Industrial contracts for more than **800.000 Euro**
- Responsible of 4 industrial PhDs.

#### Projects responsibility at Bari Technical University and at Aalborg University

- Responsible of Obel Fellowship, with a 2 MEuro budget (including 5 years professorship salary, 2 PhD’s and 6 Post-doc’s years), 2012-2013.
- Responsible for Politecnico di Bari of the project Ambition Power (PON 2007-2013), with ST-Microelectronics as a leading partner where the project budget is 20 MEuro and the share of Politecnico di Bari is 800 kEuro. The focus is on power devices based on GaN and SiC technologies and on developing power converters for automotive, aeronautics and renewable energies.

#### Reviewer for the following funding agencies

Early Career Panel SFI, ERC-Panel Europe, DFG Germany, Bridge Austria, CFI Canada, Estonian Research Council, NSERC Canada, FNP Poland, EEA Rumenia, Project 5-100 Russia.

Chairman of the Danish Independent Research Fund, FTP Panel Electronic and Biomedical Engineering, 2023/2024.

#### Several Assessment committees or review for Professorships (Germany, Denmark, Switzerland, USA, South Arabia, UK)

#### Supervision of PhD students

1. Johannes Kuprat, PhD student CAU, Germany, 2019-2023. Thesis Defended and awarded. with maximum score.
2. Felix Hoffmann, PhD student CAU, Germany, 2016-2020. Thesis Defended and awarded. with maximum score.
3. Young Dae Kwon, Huawei Company and PhD student CAU, Germany, 2019-2024. Thesis Defended and awarded.
4. Anatolii Tcai, Huawei Company and PhD student CAU, Germany 2018-2022. Thesis Defended and awarded.
5. Federico Cecati, Germany, 2018-2023. Thesis Defended and awarded
6. Xiang Gao, PhD student CAU, Germany, 2016-2019. Thesis Defended and awarded
7. Frederik Hahn, PhD student CAU, Germany, 2015-2021. Thesis Defended and awarded
8. Roberto Rosso, ENERCON Company and PhD student CAU, Germany, 2017-2020. Thesis Defended and awarded
9. Marius Langwasser, PhD student CAU, Germany, 2016-2019. Thesis Defended and awarded
10. Ravendrek Vivek, PhD student CAU, Germany, 2016-2019. Thesis Defended and awarded

11. Victor Ferreira, PhD student co-tutela CAU-UFMG, Germany/Brazil, 2016-2020. Thesis Defended and awarded
12. Johannes Falck, PhD student CAU, Germany, 2015-2018. Thesis Defended and awarded
13. Zhixiang Zou, PhD student CAU, Germany, 2014-2019. Thesis Defended and awarded with maximum score.
14. Youngjong Ko, PhD student CAU, Germany, 2015-2019. Thesis Defended and awarded
15. Levy Costa, PhD student CAU, Germany, 2014-2017. Thesis Defended and awarded
16. Giovanni De Carne, PhD student CAU, Germany, 2013-2018. Thesis Defended and awarded with maximum score.
17. Markus Andresen, PhD student CAU, Germany, 2013-2017. Thesis Defended and awarded with maximum score.

### **Supervision of PhD students (not yet concluded)**

1. Thiago Perreira, PhD student CAU, Germany, Germany, 2019-.
2. Luis Camurca, PhD student CAU, Germany, 2017-2021.
3. Stefan Walz, PhD student CAU, Germany, 2015-2018.
4. Fabian Groon, PhD student CAU, Germany, 2020-
5. Alvaro Morales Munoz, Huawei Company and PhD student CAU, Germany,
6. Julius Maximilian Placzek, PhD student CAU, Germany, Germany, 2019-.
7. Karthik Debbadi, PhD student CAU, Germany, 2019-.
8. Ziqi Zhou, PhD student CAU, Germany,
9. Anuradha Mudalige, PhD student CAU, Germany,
10. Riccardo Sancio, PhD student CAU, Germany,
11. Holger Jedtberg, PhD student CAU, Germany, 2014-2016.
12. Sebastian Brüske, PhD student CAU, Germany, 2014-2017.
13. Paramod Kumar, PhD student CAU, Germany, 2016-2019.

### **Supervision of Researchers (not ended in a PhD at CAU)**

1. Joao Victor Matos Farias, Germany, 2021-2023.
2. Kangan Wang, PhD student, CSC Scholarship, China/Germany 2017-2019.
3. Shahab Asadollah, PhD student CAU, Germany, 2016-2018.
4. Max Lutz, PhD student CAU, Germany, 2016-2020.
5. Francisco de Asís de los Santos Arana, 2021-2022.
6. Clara Nájera-Alesón González, 2021-2022.
7. Jan-Ludwig Lafrenz, Germany, 2019-2020.
8. Mohamad El-Ghouti, 2021-2022.
9. Joscha Schaumburg, 2021-2022.
10. Nick Baker PhD student Aalborg University, Denmark, 2013-2015. Thesis Defended and awarded.
11. Remus Narcis Beres, PhD student Aalborg University, Denmark, 2013-2015. Thesis Defended and awarded
12. Francesco Gervaso, PhD student Politecnico di Bari, 2013-2015. Thesis Defended and awarded
13. Domenico Ricchiuto PhD student Politecnico di Bari, 2011-2013. Thesis Defended and awarded
14. Antonella Nagliero PhD student Politecnico di Bari, 2009-2011. Thesis Defended and awarded.

### **Supervision of Post-doc students and major contribution to early careers of excellent researchers**

1. Marius Langwasser, Assistent Researcher, permanent Position, Kiel.
2. Sante Pugliese, Assistent Researcher, permanent Position, Kiel.
3. Yoann Pascal, Post-doc in Kiel
4. Jun-Hyung Jung, Post-doc in Kiel
5. Hamzeh Beiranvand, Post-doc in Kiel
6. Hrishikesan Vadakkedath Madhavan, Post-doc in Kiel

7. Rongwu Zhu, Professor, Department Director, HIT, China
8. Zhixiang Zou, Associate professor, Southeast University, China
9. Youngjong Ko, Associate professor, University of Busan, Korea
10. Chandan Kumar, supervised in Kiel, Von Humboldt Fellow, now Associate Professor at IIT, India
11. Giampaolo Buticchi, supervised in Kiel, Von Humboldt Fellow, now Full Professor and Vice-President at University of Nottingham, Head of the Power Electronics, Nottingham Electrification Center, Ningbo Campus China,
12. Levy Costa, Assistant Professor, Eindhoven University of Technology, Netherlands
13. Giovanni De Carne, Tenure-Track Professor at KIT, Germany
14. Markus Andresen, Group Leader, TKMS, Kiel
15. Rafael Pena Alzola, supervised in Aalborg, now senior lecturer at University of Strathclyde, Scotland
16. Rosanna Mastromauro, supervised in Bari, now Professor at University of Florence, Italy
17. Tamas Kerekes, Guest PhD at Technical University of Bari, now Associate professor at Aalborg University, Denmark
18. Alberto Pigazo, Guest Researcher at Technical University of Bari, now Associate professor at University of Santander, Spain
19. Adrian Timbus, Guest PhD at Technical University of Bari, now Vice President Portfolio, Power Grids Business, ABB, Switzerland