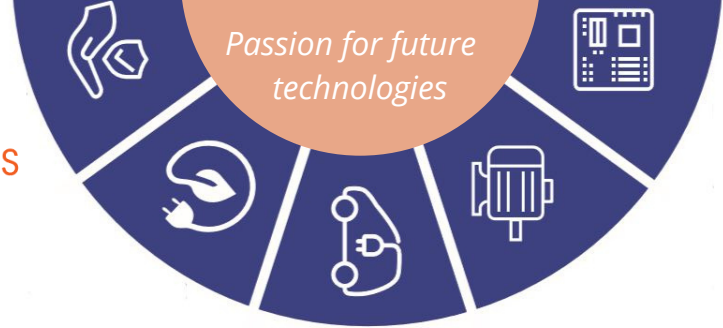




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POWERTRAIN & ENERGY SOLUTIONS
RESEARCH GROUP**



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- Cloud-connected EV modeling & testing
- ECO algorithms implementation

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- Optimization and management of V2X smart charging concepts
- HiL system testing and validation
- Digital Twin and virtual validation
- Reliability and conformance testing



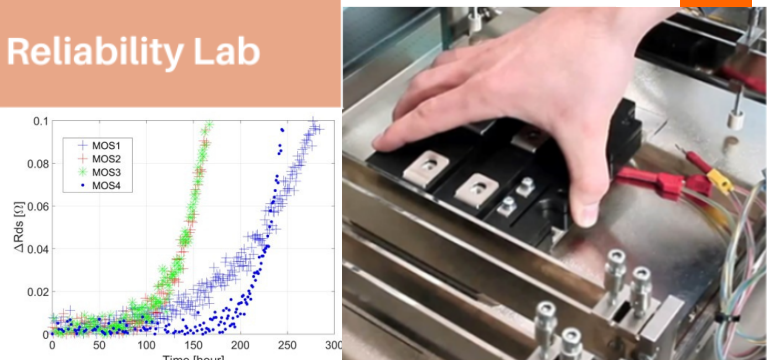
**Power Electronics
Innovation Lab**



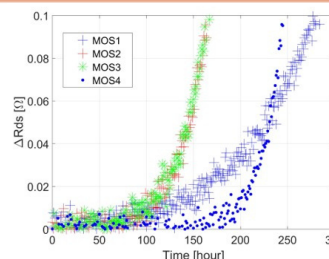
**Powertrain
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Reliability Lab



Contact

Prof. Dr. Ir. OMAR HEGAZY

+32 (0) 2 629 29 92

Omar.Hegazy@vub.be

mobi.research.vub.be

Pleinlaan 2 - 1050 Brussels - BE

