

# M.Sc. Victor Noster Kürschner

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## Profession

- Ph.D. candidate [Electrical Engineering](#), at the Federal University of Santa Catarina (UFSC).
- M.Sc in [Electronic Systems Engineering](#) from the Federal University of Santa Catarina (UFSC).
- B.Eng. in [Electrical Engineering](#) from the Regional University of the Northwest of the State of Rio Grande do Sul (UNIJUÍ).
- Curriculum Vitae ([Lattes](#)).

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## Research Activities

### Research Topics

- Embedded Systems Development
- Low Power Systems
- Energy Harvesting
  - Thermoelectric energy harvesting systems

## Projects

- Thermoelectric energy harvesting associated with heat pipes.
- Acoustic energy harvesting for underwater seismic applications.

## Publications

- [Thermoelectric energy harvesting associated with heat pipes for monitoring highways weather conditions](#)
- [Performance Evaluation of Seawater Battery Power Generation in a Monitored Environment](#)

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## Contact

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## Personal Page

- [Linkedin](#)