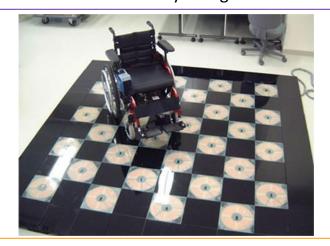
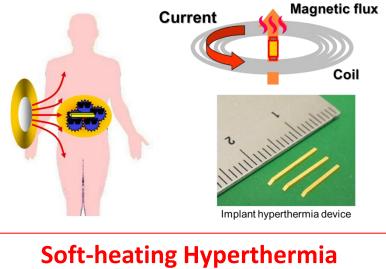
Matsuki & Sato Lab. (Electrical Eng. & Biomedical Eng.) ~ Frontier of Wireless Power Transmission (WPT) ~



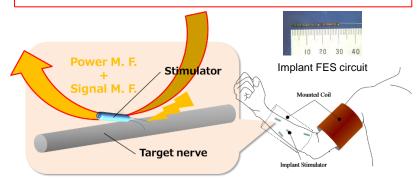
WPT System for Electric Vehicle Wireless Battery Charger for EV



Advanced Assistive Vehicle Intelligent power conditioning



Advanced cancer therapy



Direct Feeding FES

Treatment for spinal cord injury, Reconstructing exercise function

Matsuki & Sato Lab. (Electrical Eng. & Biomedical Eng.) ~ Frontier of Wireless Power Transmission (WPT) ~

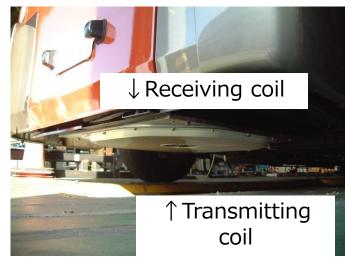
Solution of Charging time, Cruising range

Wireless Power Transmission for EV

 Researching WPT system for Parking and Moving EV

We collaborate with....

- Auto manufacturer
- Next Generation Automobiles Project on Tohoku University



e.g.) WPT Coil for Parking Electric Bus

Image of WPT system for moving EV

