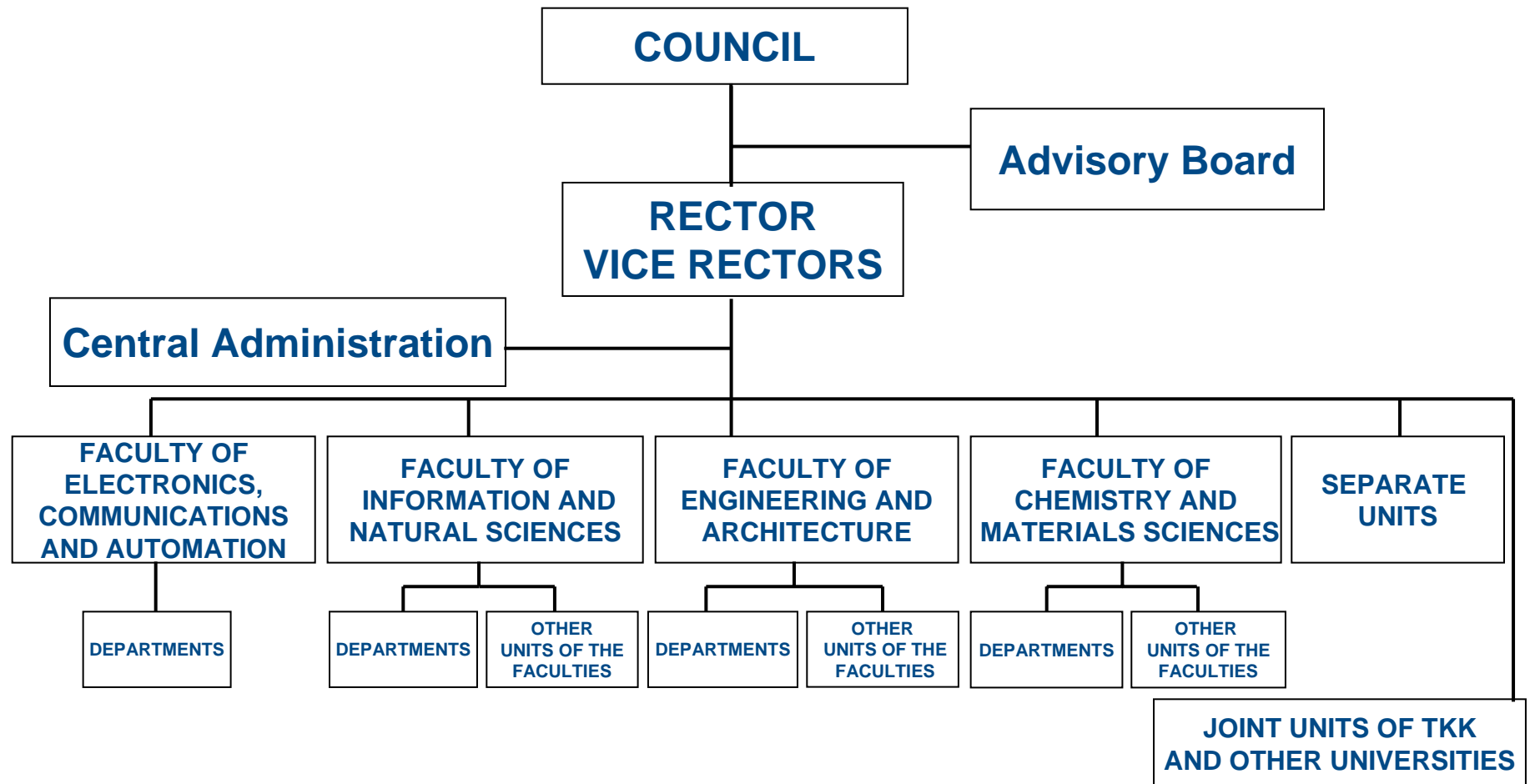


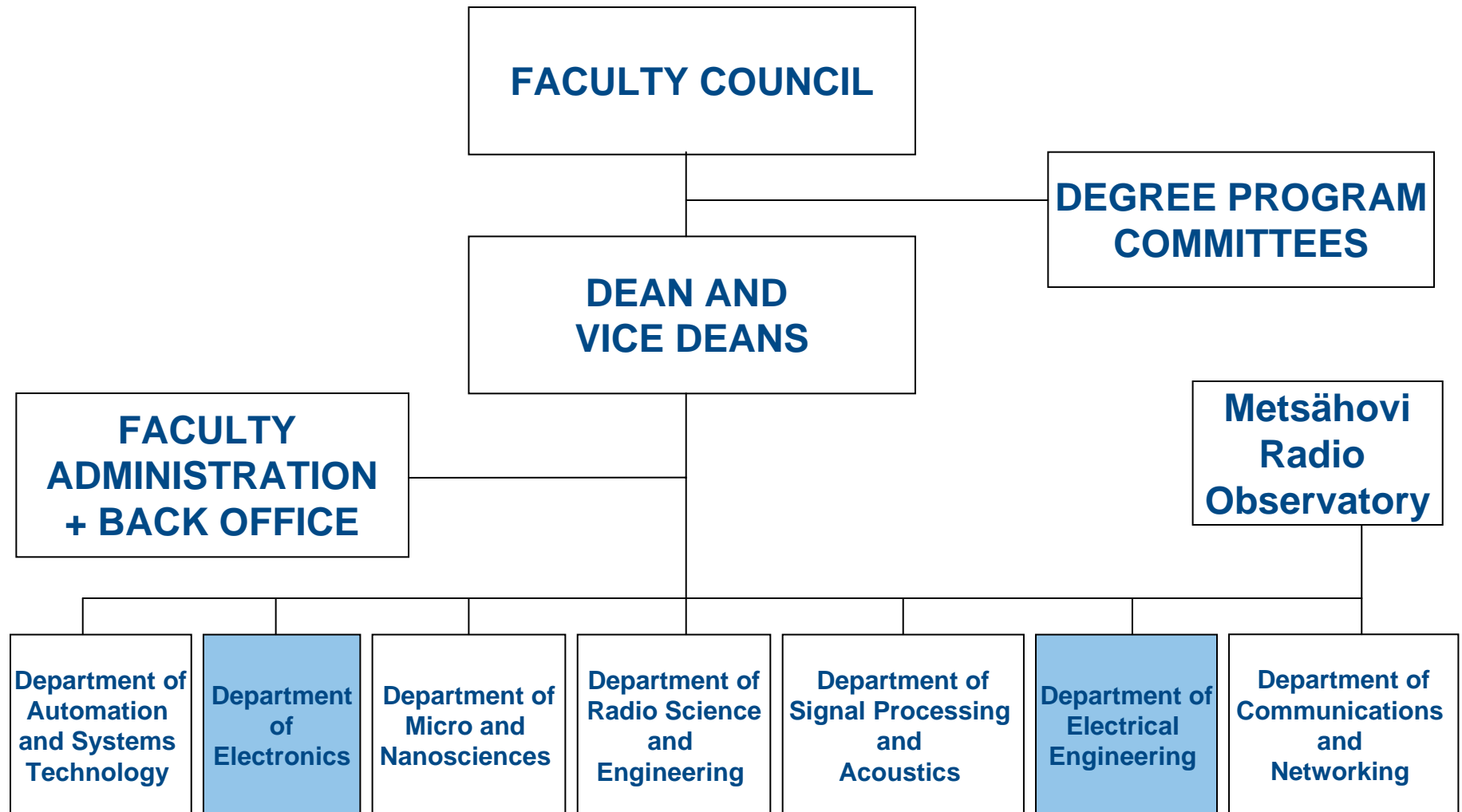
TKK – NEW ORGANISATION



STATISTICS

- **Founded in 1849, university status in 1908**
- **Four faculties**
- **Nine separate institutes**
- **11 degree programmes in English**
- **250 professors**
- **15 000 under- and postgraduate students**
- **ca. 1000 Master's degrees awarded and**
- **160 doctorates each year**
- **Total funding 223 million euros (2007)**

Faculty of Electronics, Communications and Automation



Department of Electronics (EL)

■ Focus of teaching and research:

- Health technology
- Brain research
- Independent living
- Rehabilitation
- Light sources, energy and indoor lighting
- Traffic lighting and vision
- Visual and biological effects of light
- Lighting measurements and testing
- Electrical building services
- Electronics reliability
- Bioadaptive technology

■ Head of Department Professor Raimo Sepponen

- personnel 52
- students 182

■ Contact details:

- Otakaari 7 B, 02150 Espoo
- P.O. Box 3340, 02015 TKK



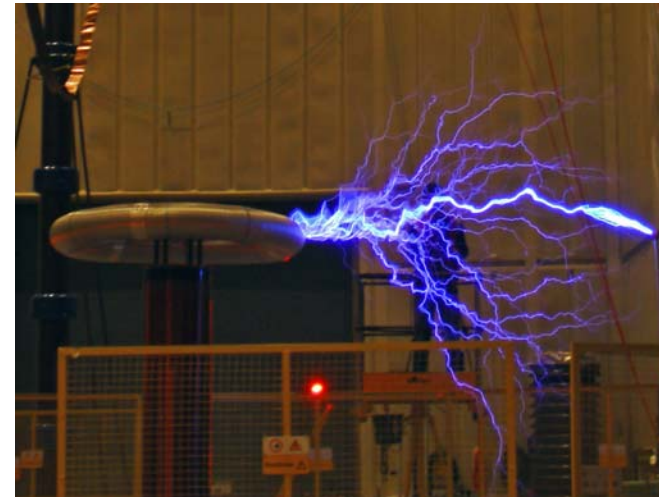
Department of Electrical Engineering (S)

■ Focus of teaching and research:

- High voltage diagnostics and measuring techniques
- Design and control of electric drives
- Management of power distribution systems
- Modelling of electromechanical devices
- Power system security and damping
- Power electronics in electric drives and switch-mode power supplies
- Soft computing methods for industrial electronics

■ Head of Department Professor Matti Lehtonen

- personnel 75
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1.8.2009

**Helsinki School of Economics (HSE),
University of Art and Design Helsinki (TAIK)
Helsinki University of Technology (TKK)**

=> Aalto University