

**Education**

B.S: Electrical and Electronics Engineering, Dokuz Eylül University, Izmir, Türkiye, 1995

M.S: Electrical and Electronics Engineering, Ege University, Izmir, Türkiye, 2000

DEA (Postgraduate Advanced degree): Engineering Faculty of Mons (FPMs), Belgium, 2006

Ph.D.: University of Mons (UMONS, FPMs), Belgium, 2011

**Research Interests**

* Optical fiber metrology
* Distributed and quasi-distributed optical fiber sensors
* OFDR, Phase-OTDR, OTDR
* Applications of Fiber Bragg Gratings
* Chemical (SRI), Physical (temperature, strain, pressure)
* Optical access networks (Fttx technologies)
* Physical layer monitoring of Passive Optical Networks (PONs)
* Research Laboratory

**Optical fibre metrology and sensors laboratory:**

<https://eee.iyte.edu.tr/en/fiber-optic-sensors-lab/>

**Publications:**

<https://scholar.google.com/citations?user=rq9hCjsAAAAJ&hl=tr>

**ResearchGate profile:**

<https://www.researchgate.net/profile/Kivilcim-Yueksel>

**GCRIS profile:**

<https://gcris.iyte.edu.tr/cris/rp/rp00242>