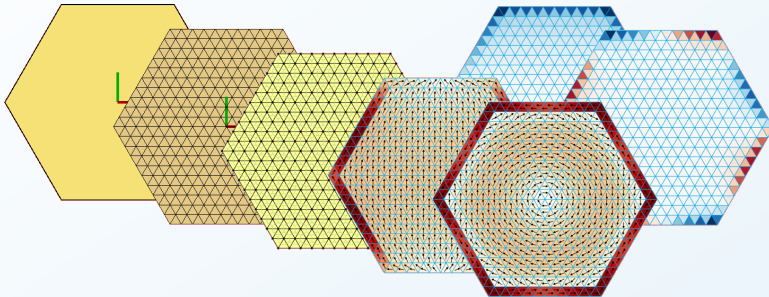


Course on Characteristic Modes: Theory and Applications

Aimed at postgraduate research students and industrial engineers who want to acquire deep insight into the theory and applications of characteristic modes.



- ▶ **Prerequisites:** Master's level course in electromagnetics, deeper background in antennas and microwaves is an advantage
- ▶ **Provided by:**
 - ▶ UPV Universitat Politècnica de València (Eva Antonino Daviu, Marta Cabedo, Miguel Ferrando),
 - ▶ CTU in Prague (Pavel Hazdra, Miloslav Capek),
 - ▶ Leibniz Universität Hannover (Dirk Manteuffel),
 - ▶ Lund University (Buon Kiong Lau)
- ▶ **Location:** Universitat Politècnica de València, Spain
- ▶ **Date:** May 21-25, 2018
- ▶ **Registration:** evanda@upvnet.upv.es, hazdrap@fel.cvut.cz
- ▶ **Topics:** Theory, numerical issues, selective excitation and reactive loading of modes, multimode and MIMO antennas, industry applications and more!
- ▶ **See also:** www.characteristicmodes.org



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