

Who do we are?

• We are a research *Group for EMC and Numerical methods in engineering* with the Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture in Split dealing with

-advanced computational electromagnetics

and related applications in areas of:

-EMC

-antennas and propagation

-human exposure to EM fields.

• The group consists of one full professor, one assistant professor, two post-doc students and three PhD students.

What do we do?

Activities of the *Group for EMC and numerical methods in engineering* can be divided in following research areas:

FUNDAMENTAL RESEARCH

Advanced formulations in electromagnetics
Advanced numerical methods in engineering

APPLIED RESEARCH

EMC of thin wire structures
Analysis and design of grounding system
Human Exposure to electromagnetic fields