



The Center for
Electromagnetic Research
& Characterization
A unit of the Applied Physics
Department.
The Hebrew University,
Edmond Safra Campus,
Givat Ram,
Jerusalem, 91904
Israel

מחלקה לפיסיקה יישומית
קרית אדמונד ספרא
גבעת רם
ירושלים, 91904
ישראל

[Tel:+974-2-6586187](tel:+974-2-6586187)

[Fax:+ 972-2-5663878](tel:+972-2-5663878)

The Applied Physics Department of the Hebrew University is proud to announce the opening of the Center for Electromagnetic Research and Characterisation (CERC).

In recent years there has been a recognition of the growing importance of the Mesoscale in physical processes. It is in this range, where the microscopic ends but the macroscopic does not yet begin, that complexity and cooperative behaviours exist. The behaviours of such complex materials are the basis of many cutting edge industrial and biological applications.

One of the most versatile tools to probe the Mesoscale is Dielectric Spectroscopy. Building on the years of research and experience accumulated in the Dielectric Spectroscopy Laboratory of the Department, it was decided to form CERC as bridge between Academia and Industry. CERC offers dielectric spectroscopy services and research in the frequency range 10^{-6} Hz to 10^{12} Hz.

The Center is under the scientific direction of Prof. Yuri Feldman and Prof. Aharon J. Agranat. The Operational manager of the Center is Mr. Paul Ben Ishai (MSc.).

As the guiding team of the Center, we would like to invite you to the Opening ceremony for CERC, which will take place on Monday 4th May in the Maison de France, Edmond Safra Campus, Givat Ram, Jerusalem. Registration for the event can be done at the site:

<http://aph.huji.ac.il/pp/>

Looking forward to seeing you

Yours sincerely

Prof. Yuri Feldman, Prof Aharon J. Agranat and Mr. Paul Ben Ishai