

Collaborative research in advanced devices for future electronics

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The presentation will focuss on the recent developments in the microwave/millimeter wave devices laboratory of IMT-Bucharest, in novel devices, circuits and sensors in the frame of European projects.

In the last years this lab of IMT won (as partner) the first two H2020 FETOPEN type projects in which Romania is involved. Now the lab. is involved in four FET type projects (from the six projects in which Romanian teams are involved).

There will be presented some preliminary results, involving the IMT team, in the frame of two H2020 FET projects, connected with the very exciting topic of quantum computing.