Mostafa Emam

CEO
INCIZE
http://www.incize.com

Bilateral Meetings

- 02.03.2015 Monday (15.10h - 18.05h)
- 03.03.2015 Tuesday (9.00h - 11.05h)
- 03.03.2015 Tuesday (11.05h - 13.10h)
- 03.03.2015 Tuesday (13.10h - 15.15h)
- 03.03.2015 Tuesday (15.15h - 16.55h)
- 04.03.2015 Wednesday (9.00h - 11.05h)
- 04.03.2015 Wednesday (11.05h - 13.10h)
- 04.03.2015 Wednesday (13.10h - 15.15h)
- 04.03.2015 Wednesday (15.15h - 16.55h)

Description
Incize is your partner in semiconductor characterization and modeling for the design of digital, analog/RF and harsh environment applications. Incize is the fruit of many years of experience in the field of semiconductors characterization and design of digital, analog/RF and harsh environment applications. Incize is a spin-off from the Université catholique de Louvain (UCL) in Belgium; one of the most prestigious universities in Europe and the house of worldwide known laboratories and research centers.
Organization Type
Company
Organization Size
1-10
Founding Year
2014
LinkedIn
http://be.linkedin.com/pub/mostafa-emam
Areas of Activities

HARDWARE

1. Semiconductors
2. Test and measurement equipment

SERVICES/OTHERS

1. Outsourcing

Offer

Semiconductor characterisation and modelling

We provide:
- DC to 110 gHz on-wafer and packaged device measurements
- Harmonic distortion measurements with an input power ranging from -25 dBm to +40 dBm with 165 dBc.
- Radiation hardness characterization and modeling services.
- Load-pull measurements.
- Extreme temperature environments (4 K to 600 K).
- TCAD simulations of novel structures and materials
- Thermal (RF) noise measurement and modeling for Si and III-V devices in a frequency range from 1 gHz to 60 gHz.

Further information:
http://incize.com/wp-content/uploads/2014/10/Incize_FactSheet_2014.pdf

Keywords: Semiconductors RF SOI Radiation Hardness Low Power High Power Measurement Characterisation Modelling Wide band Noise
Cooperation Offered

1. Technical co-operation

Cooperation Requested

1. Outsourcing co-operation