

PE- REGION PLATFORM

EMC COMPETENCE GROUP MEETING

PROGRAMME CHANGE

Due to Covid-19, we must unfortunately turn this event into a shortened online meeting. Since networking and genuine hands-on workshops are important elements of the EMC Competence Group, we will invite for a new face-to-face meeting whenever circumstances permit.

Join us online for exploring and developing new options within EMC:
<https://syddanskuni.zoom.us/j/63631520652>

When attending the online meeting, please keep your microphone muted when you are not talking.

UPDATED PROGRAMME

- 10:00 Welcome and introduction to the competence group.
- 10:15 Brief overview of ongoing industry-relevant research at national and international level with focus on applications and the following topics:
- Power electronics and EMC.
 - Hybrid magnetic structures for EMI filtering.
 - Connection between EMC at module level and system level.
 - Near-field scanning.
 - Self-desensitization,
 - Applications of circuit and 3D full wave electromagnetic simulations.
- [Wai Keung Mo and Morten Sørensen, SDU, Centre for Industrial Electronics (CIE)]
- 11:15 Presentations by industrial participants.
Please use the opportunity to share interesting EMC findings (both unsolved problems and successes) with the group and send your contributions to Morten Sørensen in advance.
- 11:45 Closing remarks and farewell.
[Morten Sørensen, SDU, Centre for Industrial Electronics (CIE)]

TIME AND PLACE

Thursday 11 June 2020

10:00 – 12:00

Online meeting:

<https://syddanskuni.zoom.us/j/63631520652>

REGISTRATION

Free of charge with registration before 28 May. Please accept the Outlook invitation or email secretary Charlotte Bolding Andersen cba@mci.sdu.dk

Further information or contact:

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The EMC Competence Group meeting is organized in cooperation between the PE-Region Platform project partners:

