

Teaching portfolio

1. Teaching CV: A list of any lecturing and supervision tasks, including specification of academic fields, scope, level (bachelor, master, continuing education, PhD) as well as any external examiner tasks.

Lecturer on PhD courses:

1. "Wireless Networking for Machine-to-Machine (M2M) Communication", Department of Electronic Systems, November 2015, November 2013.
 - modules on advanced random access algorithms and smart grid communications
2. "Coding for Wireless Channels", Department of Electronic Systems, November 2016, November 2014.
 - modules on linear codes, convolutional codes, trellis coded modulation, iterative decoding algorithms
3. "Communications for Microgrids", Department of Energy Technology, November 2012.
 - module on communication for distributed microgrid control

PhD co-supervisor of:

- German Corrales Madueno, 2012 - 2015, Department of Electronic Systems, defended thesis in April 2015.
- Marko Angjelichinoski, 2014 - present, Department of electronic Systems.

Supervision of study circle "Multiple Access Protocols", Department of Electronic Systems, 2012/13.

2. Study administration: A list of any study administration tasks, e.g. study board membership, head of studies or semester or course coordinator, accreditation, etc.

Organizer of the PhD course "Coding for Wireless Channels", Department of Electronic Systems.

3. University pedagogy qualifications: A list of any completed courses in university pedagogy, PBL courses, workshops, academic development projects, collegial guidance and supervision, etc.

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4. Other qualifications: Conference attendance, editorials, presentations, etc. relating to education, 'University Teaching Day', etc.

10 years of teaching experience at the University of Novi Sad, Serbia. Lecturer for the courses:

- Digital Communications (bachelor level)
- Digital Modulations (bachelor level)
- Communication Networks (bachelor level)
- Computer Networks (bachelor level)
- Wireless Sensor Networks (master and PhD level)

5. Teaching activity development and teaching materials: A list of any contributions to the development of new modules, teaching materials, study programmes, e-learning, collaboration with external business partners, etc.

Developed teaching materials for the PhD following courses:

1. "Wireless Networking for Machine-to-Machine (M2M) Communication" (Department of Electronic Systems) - materials covering modules on smart grid communications and advanced random access protocols
2. "Communications for Microgrids" (Department of Energy Technology) - materials covering communications for distributed microgrid control

6. Teaching awards you may have received or been nominated for.

Type your answer here...

7. Personal reflections and initiatives: Here you may state any personal deliberations as regards teaching and supervision, any wishes and plans for further pedagogic development, plans for following up on feedback/evaluations from students, etc.

In my opinion, a study circle is a good way of organizing in-depth coverage of a scientific field. It is regrettable that it is considered as less important and valorized way of teaching, as it does require the teacher effort and engagement, both for preparation and on spot.

8. Any other information or comments.

Type your answer here...