Macadamia orientation 2013

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Today’s agenda

➤ HOPS forms
➤ Introduction of the academic staff
➤ Course codes (e.g. T-61.3050) and periods (I-V) revisited
➤ Macadamia study program and modules,
  https://into.aalto.fi/display/enmac/Intake+2013
➤ Studies on first autumn
➤ Course schedule,
  https://into.aalto.fi/display/enmac/Course+Schedule
Introduction of the academic staff

Professors:

Erkki Oja  Samuel Kaski  Harri Lähdesmäki  Juho Rousu

Aristides Gionis  Olli Simula  Juha Karhunen  Heikki Mannila
Academic coordinator:

Markus Koskela
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Tutors:

Anton Akusok  
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Marcos Luzardo  
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Studies on first autumn

Compulsory:

- T-61.3050 Machine Learning: Basic Principles (I) starts on Monday, September 9, at 10:15 at T1
- T-61.5130 Machine Learning and Neural Networks (II)
- T-61.5060 Algorithmic methods of data mining (II)
Some other lecture courses:

- T-61.3040 Statistical Signal Modeling (I-II)
- T-61.5080 Signal Processing in Neuroinformatics (I-II)
- T-61.5100 Digital Image Processing (I-II)
- T-61.5150 Speech Recognition (II)
- T-79.4202 Principles of Algorithmic Techniques (I-II)
- T-79.4302 Parallel and Distributed Systems (I-II)
- T-79.4502 Cryptography and Data Security (I-II)
- T-79.5103 Computational Complexity Theory (I-II)

See Noppa for a full list.
Seminar (varying content) courses:

▶ T-61.6010 Special Course in CIS I (I-II):
  TBA
▶ T-61.6040 Special Course in CIS IV (I-II):
  “Advanced Information Visualization”
▶ T-61.6050 Special Course in CIS V (I-II):
  “Learning Models of Statistical Physics from Data”
▶ T-61.6080 Special Course in Bioinformatics II (I-II):
  “Metagenomics”
▶ T-61.6090 Special Course in Language Technology (I-II):
  “Language, Motion, and Emotion”
▶ T-106.6200 Special Course in Software Techniques (I-II):
  “Adaptive Information Systems”, registration deadline today!
Language courses:

- Kie-98.1114 Communicating Technology (I-II, III-IV)
- Kie-98.1310 Introduction to Academic Communication for Master’s Programs in English (I-II, III-IV)
- Kie-98.1410 Industrial Communications (II, IV)
- Kie-98.1115 Persuasive Communication (I-II, III-IV)
- Kie-98.1600 English Reading/Writing Test & Kie-98.1601 English Oral Skills Test
- Other oral & written foreign language courses
  - Kie-98.7011 Finnish 1A (I, III)
  - Kie-98.7012 Finnish 1B (II, IV)
Questions?

Later:

➢ your tutor

➢ academic coordinator
  ➢ markus.koskela@aalto.fi
  ➢ room B309 at the CS building

➢ study coordinator
  ➢ Päivi Koivunen, paivi.koivunen@aalto.fi
  ➢ room C211 at the CS building