KnowledgeEngineering@Work

A triple win for businesses, universities and students

Frank Thuijsman
What is KE@Work?

- Special track in the Bachelor Knowledge Engineering
- For excellent and motivated students only
- Study/work program with local businesses/organizations
- Students work and study fifty-fifty during BSc years 2 and 3
- Quality control by academic and business supervisors
KE@Work advantages (businesses)

- Access to talented and scientifically trained new potentials
- Smart, young, flexible, relatively inexpensive student workers
- University supervisors for quality control and scientific advice
- Connecting to newest techniques available
KE@Work advantages (universities)

- Higher student inflow by attractive and exceptional program
- Business feedback to maintain cutting edge study content
- Contract research within reach
- Reimbursement of supervision costs
KE@Work advantages (students)

• Accquire relevant “work” experience
• On real-life science applications
• While enjoying expert supervision
• And being part of a professional team
• As a paid intern
• Whose work is also awarded in ECTS
KE@Work 26 contracts

1. scannexus
2. CBClab
3. PNA
4. mediaan.
5. vodafone

3. Medtronic
3. COMPO

1. B I G E A R
2. open line

Department of Data Science and Knowledge Engineering

Frank Thuijsman

University Business Forum, Vienna, 25/02/2016
KE@Work student nationalities & ages

Student nationalities:
- Australian
- Belgian
- British
- Bulgarian
- Chinese
- Dutch
- German
- Greek
- Italian
- Latvian
- Polish
- Spanish
- Swedish
- Swiss

Student ages:
- age 19
- age 20
- age 21
- age 22
- age 26
- age 27
- age 35

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KE@Work start-up basics

- Importance of tapping into the right business network
- Collaboration & support from your faculty
- Provide real added value to companies
- Use a 3-party contract

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