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T2 TECHNOLOGY
General Findings

• Take evaluation as a chance not as a risk
  – Professional support
  – Identify national request

• Structure of the assessment reports is unsatisfactory
  – Evaluation of single units/topics as eg. KTU_Metrl, VGTU_FMF
  – Evaluation of individuals

• Repeat the process regularly, use the documents prepared

• Transparent identification of strengths and weaknesses
  – Strengthen strengths, support weaknesses
General Findings

- Weak international visibility
- Fragmentation of units, overlap
- Missing of a strategic plan
- Unclear funding situation, universities paid by number of students
- Weak third party funding
Recommendations

- Publish in well recognized international journals and conferences

- Internationalize !!!
  - Continuous exchange of students and scientists
  - Build up contracts with other international institutions
  - Build up contacts with other funding agencies
  - Participate in program committees, editorships etc.
  - Build up or integrate with
    - International networks and
    - Use existing networking funds
Recommendations

• Set up International PhD schools
• Introduce the concept of (paid) sabbatical
• Use incentives for international activities
• Integrate research and teaching
• Clarify the employment and salary scheme
Recommendations

• Consolidate with other units, avoid fragmentation
• Develop and deploy a strategic plan for at least 5 years
• Request stable funding for the plan
• Focus on human resource development, eg carrier planning
Personal Recommendations (as CS)

• Support or set up strong computer science units
• Bring together and (re-) structure their research programmes
• Avoid overlap in topics
• Combine basic scientific work with applied developments
• Enable them to propose and participate in EU programs
• Use them for interdisciplinary work

• Use the „University - Research lab – SME“ connection to channel students and knowledge
If everything is under control you are just not driving fast enough.

Stirling Moss (Rennfahrer, geb. 1929)
Reviewer

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