



SESSION 1/Part 1

"Research at Vietnamese Universities and the Potential for Cooperations with Partners in Germany"

Duy Tan University, 27 April 2023, 1.30pm – 3.30pm

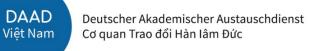


Workshop: "Research at Vietnamese Universities and the Potential for Cooperation with Partners in Germany"

Some challenges for research at Vietnamese universities:

➢ Financial situation

- Limited funding
- Financial autarcy of universities leads to decreased financial support of the state
- Third party funding not sufficient and difficult to get with lots of administration



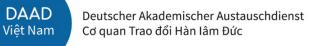


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Some challenges for research at Vietnamese universities:

➢Human resources

- Many talents available in Vietnam, but how to attract them to science?
- How to find excellent talents in the "right" field?
- Decreasing number of Master and PhD students for many years, lately increasing



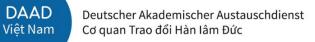


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Some challenges for research at Vietnamese universities:

>Not enough collaboration with research partners in the industry

- Expertise and topics from the industry perspective
- Funding of applied research by the industry
- However: How to combine freedom of research with target oriented research with expected results / contract research





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Some challenges for research at Vietnamese universities:

- Freedom of research, including funding without political and administrative barriers is needed for more and better creativity
- High administrative hurdles for researchers and universities
- Insufficient research infrastructure
- ➢Not enough international collaboration
- Not enough international publications, also due to insufficient English language competency
- Speed of technological transformation



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Reform policy of MOET:

➢Good development of research situation in the past years, but not enough yet

Excellent research groups at universities

>Involvement of the industry -> Public Private Partnerships

>Attracting international lecturers and researchers

Strengthening international partnerships in research, particularly with Germany



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Some solutions:

- ➢ More and better state funding
- Strong policy support
- ➢ Partnering with international partners → the "real" funding can be found internationally, e.g. in Europe (e.g. "Horizon Europe") and Germany (e.g. BMBF, DFG, DAAD, Humboldt Foundation etc.)
- Intensified university-industry partnerships
- Interdisciplinary research must be further developed, also to find new partners mentality change of many researcher is needed



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Potential for cooperation with partners in Germany:

- ➤Well trained talents in Vietnam
- Developing research in Vietnam
- Industry partners like Bosch are very much interested in collaborating with the best universities and the best talents and researchers
- More and more German universities are interested in cooperating with partners in Vietnam, also in research



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Most important results:

- More university-industry collaboration is a key for research development in Vietnam
- More international cooperation is needed to gain expertise and for having access to international funding