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Strategies for Deeper Cooperation (In general)

- ✓ International cooperation and development projects;
- ✓ Institutional agreements and networks;
- ✓ International/intercultural dimension of the teaching/learning process, curriculum and research; campus-based extracurricular clubs and activities;
- Mobility of academics through exchange, field work, sabbaticals and consultancy work; recruitment of international students; student exchange programs and semesters abroad;
- ✓ Joint Research, Building Research Capacity
- ✓ Joint/double degree programs; twinning partnerships; and branch campuses.
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The Scope: Research Capacity

A. Human Resources and Manpower:

- Professors and Academic
- ≻ Researchers
- > PhD students and Post-Doc. Members
- > Yung applicants and demandants
- **B.** Knowledge, Ideas and Innovation;
- C. Labs and Equipment;

D. Social and Industrial Sector connection and orders;

Research Capacity ...

- F. Academic and scientific connection and collaboration;
- Exchange of students and scientists;
- Joint projects;
- ➢ Joint supervision of Master and PhD Theses;
- > Joint publication

Some Samples of Past Research Cooperation (at the UI):

- A joint research entitled "A cognitive-functional study of discourse markers in Persian" by Prof. Amouzadeh from *Uni. of Isfahan and Heinrich Heine University Düsseldorf*, supported by Alexander Von Hombolt.
- ✓ In cooperation between University of Isfahan, University of Strasbourg and University of Freiburg, trilateral conferences on "Knowledge Transfer among Iran, Germany and France" have been held in Isfahan (2016) and in Strasbourg (2017). The third round will be held in Freiburg in early 2019.
- ✓ The joint workshops and summer school on Physics were held in Uni. of Isfahan (2016) and in Freiburg (2018).
- A joint project Faculty of Education and Psychology at the University of Isfahan and the Psychotherapy Outpatient Clinic Marburg & AG Clinical Psychology and Psychotherapy at the Marburg University.

Potential Features and Perspectives for Future Academic Relations:

- □ I was informed that in the TU Darmstadt Humanities and social sciences researches and academic activities were planned to be consistent with main body of the school, namely engineering.
- Neuroscience is multi- disciplinary field of research interest, including researches in: Behavioral sciences, Computer artificial intelligence, Electrical and Biomedical engineering, and Medicine. The University of Isfahan, joint with Isfahan University of Medical Sciences, has started joint cooperation in this regard.
- Perspective: Establishment and Development of the "Research Cognitive Lab".
- □ Parties: All comprehensive universities from both sides which carry the above mentioned disciplines welcome to join us.

Potential Features and Perspectives for Future Academic Relations:

- □ *Computer Game* is also a multi-disciplinary research interest field, including: Social Sciences, Business Managements and Marketing, Behavioral Sciences, Computer Sciences and IT, Psychiatry and Biomedical Engineering. Games are employed as Entertainment, Psychotherapy,
- □ The University of Isfahan, joint with Kim Yung University of South Korea, has started a joint cooperation in awarding Dual MS degree.
- Perspective: Establishment and Development of "Computer Game Center".

Potential Features and Perspectives for Future Academic Relations:

■ Virology is a subject which is interested of both natural sciences (Biology) and Medicine scientists and researchers. Time to time we pay for new variety of Influenza; so it is vital for us to work on and proceed to initiate and establish the research group to guard against such a disaster.

Perspective: Establishment and Development of "Research Center of Virology".

Some Topics and Fields of Research Interests can be initiate as:

- Security, order and controversy in *Social Sciences*,
- Due to interested existent studies about the Middle East in Germany, there is a potential effort for research collaboration in *History and Political Sciences*.
- Climate change and environmental issues
- The development of intercultural studies, such as *Linguistic* and *Intercultural Philosophy*, to exploit the two sides of the research results to solve general or specific problems of human societies.

The last but not the least joint Proposal!

Implementation of **Research FUND** from both sides which seems essential to support financially students, scholars and young researchers whom can be involved in exchange and mobility programs. This could cover expenses such as accommodation, insurance, local transportations, ... etc.



Thank you very much for your attention