Something about research and exchange grants in Graz/Austria.

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- 3+1 large universities:
 - <u>Unversity</u> of Graz
 - Graz <u>University of Technology</u>
 - <u>Medical University</u> of Graz
 - Montan University of Leoben
 - local research (and teaching) clusters as
 - NAWI Graz,
 - <u>BioTechMed</u> Graz,
 - Automotive Cluster (<u>AVL</u> GmbH, Magna GmbH, virtual vehicle (TUG+KFU)
)
 - o funded in parts by universities, grant agencies (FWF, FFG), local industry
 - profile-forming areas at universities

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- Funding for single projects:
 - <u>FWF</u> in Austria, DFG in Germany
 - special grants by ministry, local government
 - <u>Christian-Doppler</u> laboratories (Uni + Industry)
 - <u>ERC</u> grant for outstanding researchers (EC)
- Cooperative projects
 - SFB: **Special Research Area**, 6-12 Project investigators (also interdisciplinary, various univ.) 4+3+3 years
 - DK: Graduate school, 6-12 PI (also interdisciplinary, various univ.) 4+4 years
 - o international DK: Graduate school together with univ. from Germany
 - COMET program: basic research in application fields is funded for 7 years
 - <u>RCPE</u> GmbH (Research Center for Pharmaceutical Engineering)
 - <u>vif</u> GmbH (Virtiual Vehicle)
 - <u>Horizon 2020</u> (EC); hot topic "HPC in Europe (hardware and software)"
 - PRACE
- Exchange programs:
 - Erasmus
 - o <u>COIMBRA</u>
 - <u>stipendia</u> (master students, PhDs, potsdocs).
 - ASEA UNINET
 - <u>OEAD</u> (Austrian Academic Exchange Service): **IMPULSE project with Prof. Mokhtari (IUT)**.
 - 15 k€ + 15 k€ for exchange of lecturers and students
 - Winter School in Isfahan (Jan 2019); 30 participants incl. 2 PhD students from Austria
 - Summer School in Graz (Sept 2019) incl. 2 PhD students from Iran
 - Prof. Mokhtari (IUT), Prof. Chegini, Prof.Haase (KFU), Prof. Schappacher (KFU)
 - Joint supervising of PhD students, joint paper!?
 - Ernst-Mach stipendia (master students, PhDs, postdocs).
- Look at: <u>grants.at</u> (int. <u>scholarships</u>).