



Knowledge and Technology Transfer

From science to society - how to bring your ideas to life



Innovation Scouting

To find competences that might be useful to someone else.

Bringing scientists together with local small- to medium sized business to help those with their R&D challenges.







Amrie Landwehr, Innovation Scout

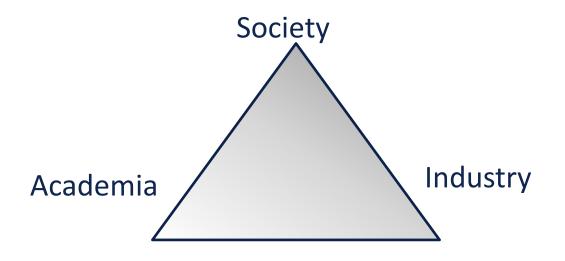


Agenda

- a. Some basics
- b. Papers vs. Patents?
- c. Collaboration with industry
- d. Funding innovations
- e. Supporting transfer at the university
- f. Innovate and starting up



Some basics



technology
discovery
invention innovation
product
science market





What about you?

How you want to bring science to society depends on **you**:

- your goals
- your passions
- your values
- your personality



What would you like to bring into the world?



Papers vs. patents? Publish or perish in science

IP Intellectual Property:

protection of research investment in exchange for disclosure.



- innovative step, technical
- for commercial use

Science: Publish	Business: Patent
Be first to publish	BUT: Disclosure damages novelty of IP!

Have innovative ideas checked for patentability before publishing!



Collaboration with industry

- Contract research
- Through common development projects
- IP contract
- Thesises (Bachelor, Master, PhD)





Funding innovations, examples



Startups

Gründerstipendium EXIST: attractive funding in early development stages

NBank Gründungsstipendium: Accesible funding leading to founding

Cooperation

ZIM: Funding for the cooperation between SME and University



Transfer at the University Göttingen



Career fair and "Praxis" offers



Knowledge transfer



Knowledge and technology transfer



Alumni and friends, networks



Startup support



Göttingen Campus cooperations

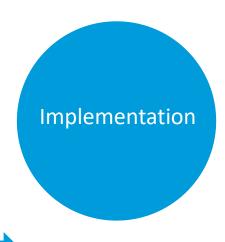


How we support transfer at the university

finding the potential of research for products and services

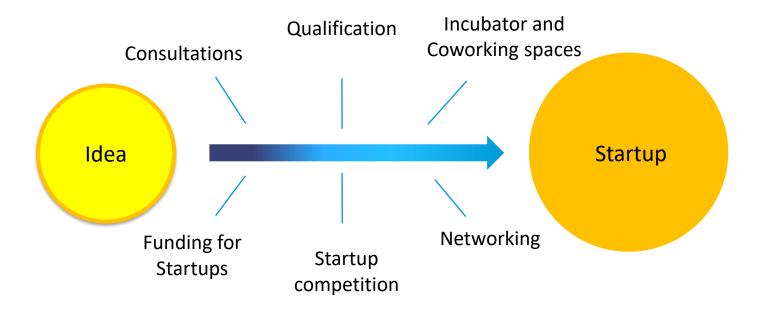


- Potentials for implementation
- Funding possibilities
- > Finding cooperation partners
- > IPR / legal issues
- Qualification





Supporting from the idea to starting up





LIFT-OFF Start-up competition

- Support for developing your business model
- Win attractive prices, Exkcusive mentoring programme
- Workshops in entrepreneurship







Starting your own business

- Idea
- Team
- Business Model
- Funding
- Timing

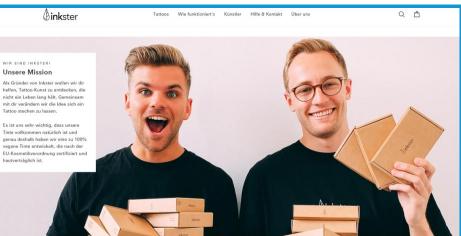














MAGNUS innovates door knobs, Inkster gives you 2-week-tattoos, AGVOLUTION makes soil sensors.

What about you?



YES - Young Entrepreneurs in Science Program

- Open up new career prospects for highly qualified scientists
- Discover your entrepreneurial potentials
- Personal contact with founders and intrapreneurs
- A hands-on exploration of the opportunities and challenges of entrepreneurship

https://youngentrepreneursinscience.com/







Discussion

Are you interested in starting up?

Do you already know places where to receive support in your university? Transfer offices, incubators, etc.?





Contact Transfer & Startup Hub University Göttingen

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