

Intergenerational research learning, AG Generation - Team Technology (GTT) at the Senior's College at the TU Chemnitz

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Objectives of intergenerational research learning

- **Joint, productive learning and work on the application of learned knowledge** in intergenerational work groups at the Senior's College
- **Networking the experience of older people** (life and work experience) **with the current knowledge of younger people** (pupils, students, younger scientists of the TU Chemnitz and professionals from companies)
- **Joint problem solving and task management** with the aim of **developing and optimizing products** as well as accompanying public relations and drafting recommendations for **improving social conditions**

Intergenerational research learning in working groups (AG) at the Senior's College

- **AG Political Education - especially Senior- and Local Politics**
 - Analysis of the fulfillment of electoral programs (municipality, country, EU)
 - Improvement of the political framework (eg public transport, digitization)
 - Strengthening the rights of senior citizens (eg seniors' representation laws)
 - Cooperation of senior education institutions with senior citizen representatives
- **AG WIRFINDER - Technical innovations for kitchens and furniture**
 - Surveys, problem solving, prototyping, testing of an innovative turntables for refrigerators and furniture (4 patent applications, innovation Award 2018, Internationale Funkausstellung Berlin 2018)
- **AG Generation-Team Technology: Smartphone courses and further development**
 - facilitate surveys, courses, use, easy language, other apps, etc.



AG Political Education



AG WIRFINDER



Seniors Day Dortmund



AG Generation-Team Technology

Generation - Team Technology

- Insights into the current activity of the team
- Team members are 7 senior citizens and 4 young scientists and students



Moderation Prof. Dr. Georg Jahn and Prof. Dr. Roland Schöne

Our society offers

- *New* life content
- *New* methods of social coexistence
- *New* technology in everyday life as well as in municipal institutions, banks, in the transport sector and others.
- *New* techniques and controls in our privacy
- *New* rules for data security
and much more *News* ...

Create digital skills

- We are confronted with these new digital processes, whether we like it or not.
- The individual should not be helplessly exposed to these new developments, but should be able to exert influence.
- Older people often seek help in meeting these needs.

What can we offer and how do we reach different target groups?

Experiences from Austria



- Visit of the company Emporia in Linz and at the Internationale Funkausstellung Berlin 2019
- Possibilities of cooperation and support agreed
- In Austria, there are subsidized "smartphone driving licenses"!

Target groups for educational offers

1. People without their own smartphone and without any experience with smartphones
(Taster Courses)
2. People with their own smartphones but high knowledge deficits
(Learning Courses on given topics)
3. People with their own smartphone, who want to know more about the smartphone and its possibilities **(Smartphone - "Stammtisch")**

Target group 1

Introductory course to the smartphone

For people who

- do not own a smartphone but are interested,
- are afraid of using the smartphone,
- first try a smartphone without having to buy one,
- need help getting started with smartphone usage and reducing fears.

First course scheduled for 05.11.2019 at 13 o'clock

Technical support by company Emporia Linz

- Provision of a suitcase with 10 smartphones incl. Training manual and teaching material for use in the taster course



Cooperation with KOMSA AG (Kommunikation Sachsen AG)

- KOMSA cooperates with partners worldwide in the field of mobile technologies, e.g. with Emporia
- KOMSA supports us with a WLAN router



Target group 2

Course with the following coordinated content

- Explanation of the basic functions of a smartphone
- Take photos and send pictures
- Calendar items
- Use of WhatsApp



Target group 3

Smartphone - Stammtisch

- In a relaxed atmosphere questions and problems are raised, discussed and solved.
- The content agreed in advance with the participants forms the basis of the round table discussions.

Smartphone Stammtisch in the multigenerational house Solaris Chemnitz

- Individual topics are discussed



Goals of the Stammtisch

- Acquisition and expression of competences
- Use of apps for problem solving
- Getting to know terms for smartphones and applications
- Usage of USB, Bluetooth, memory card

Expectations of the Stammtisch - participants

- WhatsApp
- Appointment management
- Alarm clock and timer
- Camera, storage of images
- Navigation not only for the car
- Terms, cards, technology

Thank you for your attention!

We are happy to answer your questions.

Additional Information

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