Outline and Agenda (Preliminary)

Visit of a German Delegation to Georgia

AIM:

Kick-off Meeting for the "Georgian-German Science Bridge" (GGSB)

GGSB is the concept to connect people and knowledge from both countries; in this context, some activities are already ongoing, but it is intended to foster the cooperation by starting G₂REAT_{ex} the "Georgian-German Research Education And Technology exchange".

Under G₂REAT_{ex}

- Exchange programs, which range from short-term visits of students up to medium-term stays for PhD students and long-term collaborations of scientists and engineers, will be launched;
- Common scientific workshops (like GGSWHP) to discuss scientific projects and obtained results will be planned and conducted;
- Scientific and technical equipment and software will be exchanged.

G₂REAT_{ex} - under the roof of GGSB - is initiated by groups from the two Georgian universities – Ivane Javakhishvili Tbilisi State University (TSU) and Georgian Technical University (GTU) and from Forschungszentrum Jülich (FZJ), but it will be open for other partners from Georgia and Germany.

A delegation from Germany, including the following members:

- > **Sebastian Schmidt**, Member of the Board of Directors of Forschungszentrum Juelich (FZJ)
- ➤ Hans Stroeher, Director of Institute for Nuclear Physics (IKP/FZJ)
- ➤ Ghaleb Natour, Director of Central Technology Division (ZAT/FZJ)
- **Elena Abrosimova**, Corporate Strategy / Inter. Relations (US-1/FZJ)
- Andro Kacharava, Head of Georgian group in FZJ (IKP/FZJ)

will visit Georgia during 5 to 8 of December, 2011.

A Georgian partner institutions are:

- Alexander Kvitashvili, Rector of Ivane Javakhishvili Tbilisi State University (TSU)
- > Archil Prangishvili, Rector of Georgian Technical University (GTU)
- Nodar Surguladze, Deputy Minister of Education and Science (Ministry)
- Sulkhan Sisauri, Director General of Shota Rustaveli National Science Foundation (SRNSF)

The schedule of the visit is as follows:

Sun, December 4: Arrival of German Delegation in Tbilisi (4⁰⁰ a.m.) note: Sebastian Schmidt arrives on 6 Dec. (4⁰⁰ a.m.)

Mon, December 5: Preparatory meeting at TSU

Tue, December 6: Visit of TSU and GTU

Wed, December 7: Visit of SRNSF

Thu, December 8: Return to Germany

Agenda for Mon, December 5 (TSU)

(address: Tbilisi 0179, Chavchavadze Ave. 1)

Preparatory Mtg. - "Round table discussion" (1030 - 1230)

(Participants: German delegation, representatives of TSU, GTU, SRNSF)

- Refining the visit agenda
- Introduction to GGSB (Hans Stroeher)
- Status of relations (Andro Kacharava)
- Funding schemes (Elena Abrosimova)
- Ideas for further development (e.g. by SRNSF)
- Outlook (road map)

Lunch break (13⁰⁰ – 14³⁰)

15:00 Public Lecture by Prof. Dr. hc (TSU) Hans Stroeher:

"Frontiers of Science"

18:00 - 22:00 Social program & Dinner

Agenda for Tue, December 6 (TSU/GTU)

Visit of TSU (12³⁰ – 14⁰⁰)

(address: Tbilisi 0179, Chavchavadze Ave. 1)

- Introduction rector, Alexander Kvitashvili (5')
- FZJ a Frontier Research Center for Science and Technology, Sebastian Schmidt (15')
- Overview of current projects in basic science Hans Stroeher (10')
- Overview of scientific activity at TSU Giorgi Gvedashvili (30')

Discussion: common projects & partners (30')

- Mikheil Nioradze / Hans Stroeher (IKP)
- Alexander Shengelaia / Manuel Angst (PGI)
- Ramaz Botchorishvili / Andreas Wahner (IEK)
- Cooperation opportunities at Juelich (Elena Abrosimova)
- > Financing schemes for student exchange:

Signature of Exchange Program: TSU - IKP/FZJ

Lunch break (14⁰⁰ – 15³⁰)

Transfer to GTU

Visit of GTU (1600 – 1800)

(address: Tbilisi 0175, Kostava str. 77)

- Introduction/Greetings rector, Archil Prangishvili (5')
- Introduction to Research Center Juelich Sebastian Schmidt (10')
- Applied Science at Juelich Ghaleb Natour (15')
- ➤ Basic Research at Juelich Hans Stroeher (10')
- Overview of scientific work at GTU NN (20')

Discussion: common projects & partners (30')

- Elguja Kutelia, Akaki Gigineishvili / Torsten Markus
- Levan Imnaishvili / Hans Stroeher, Detlev Gotta
- · Givi Goletiani, Sergo Samkharadze / Ghaleb Natour
- Cooperation opportunities at Juelich (Elena Abrosimova)
- Financing schemes for student exchange:
 Signature of Exchange Program: GTU IKP/FZJ
- > GTU tour: to be decided by locals (30')?

18:30 – 22:00 Social program: Concert & Dinner

Agenda for Wed, December 7 (SRNSF)

Visit of SRNSF (10⁰⁰ – 12⁰⁰)

(address: Tbilisi 0193, Aleksidze str. 1)

- Greetings/Introduction Nodar Surguladze, Sulkhan Sisauri
- Juelich Introduction Sebastian Schmidt

Discussion items:

- Concept of GGSB
- Funding scheme for **G**₂**REAT**_{ex} environment
- Juelich-SRNSF joint call (opportunities)
- Application for support of Int. School & Workshop "GGSWHP 2012"
- Possibilities for launching an exchange program:
 Signature of Memorandum on cooperation between FZJ and SRNSF

Lunch break (13⁰⁰ – 14³⁰)

Second part of day (1500 - 2200):

Social program (Tbilisi tour & Dinner)

Departure from hotel (address?), 8 of December: 04:55 (a.m.) Scheduled flight: Tbilisi – Munich (Lufthansa)