

GGSB 2023 – Lecture Week in Tbilisi (June 25 – 30)

Sunday, June 25

Arrival/Accommodation/Dinner (at Hotel “Tbilisi Orion”) [13:30 – 21:00]

Monday, June 26 (TSU, foyer of acting hall)

– GGSB Follow-Up –

(Participants: German delegation, Georgian consortium universities / Students)

Opening Session: Welcome & Opening Addresses [Convener: Nino Okribelashvili]
[5 min, 10:00 – 10:30]

Jaba Samushia (Rector TSU)
David Gurgendidze (Rector GTU)
Alexander Tevzadze (Rector KIU)
Zaza Metreveli (AUG)
N. Jon Shah (FZJ)

Session 1: GGSB Weekly: Kick-off meeting [Convener: Andro Kacharava]
[15 min, 10:30 – 11:30]

- Hans Ströher GGSB Lecture Week: *History & outlook; Format of the meeting*
- Eva Portius Opportunities for students internships at FZJ
- Sandra Hamann Opportunities for students internships at HZDR
- Irakli Keshelashvili Opportunities for students internships at FAIR/GSI

Coffee break (group photo) [11:30 – 12:00]

Session 2 (auditorium 07): SMART|Lab’s / New partners [Convener: Bezhan Chankvetadze]
[25 min, 12:00 – 13:30]

- N. Jon Shah GGSB-PLUS project (BMBF application overview)
- Bernd Neumaier Contribution to SMART|Biolmaging_Lab: Chemistry part
- Rusudan Kakava TSU Contribution to Biolmaging Lab
- Tamar Khechiashvili National Center of Surgery in Tbilisi: Contribution to Biolmaging Lab

Lunch break [13:30 – 15:00]

Session 3: Lectures on SMART|Lab’s topics [Convener: Hans Ströher]
[20 min, 15:00 – 17:00]

- Achim Stahl Einstein Telescope project (Contributions by RWTH Aachen)
- Andreas Wahner Atmospheric Science & Climate Change (IEK-8 projects)
- Sandra Hamann Engineering for Science - Technologies for Smart Tech Lab (HZDR)
- Harald Glueckler Technology for Excellent Science (ZEA-1 projects)
- David Arutinov Introduction to SMART|Digital_Development_Lab (ZEA-2)

Visit Chemistry Dep. at TSU (II Building): SMART|Lab options / discussions [17:00 18:00]

Dinner (Welcome on behalf of TSU) [19:30 – 21:30]

Tuesday, June 27 (Parallel sessions at TSU, AUG, GTU)

- GGSB dedicated lectures & interviews with students -

Parallel session (TSU, II buil. 046): Physics topics & Interviews (M. Tabidze) [10:00 –13:00]
(Hans Ströher, Achim Stahl, Irakli Keshelashvili, Andro Kacharava)

Parallel session (TSU, 301): Chemistry topics & Interviews (G. Jibuti/R. Kakava) [10:00 –13:00]
(Andreas Wahner, Bernd Neumaier)

Parallel session (TSU, 302): Med. topics & Interviews (D. Kordzaia/N. Okrib.) [10:00 –13:00]
(N. Jon Shah)

Parallel session (AUG): Engineering topics & Interviews (Z. Metreveli) [11:00 –18:00]
(Harald Glueckler, Peter Kaefer, David Arutinov)

➔ Round table discussion (at TSU) with SRNSFG (Rustaveli foundation) [11:00 –12:00]
Topic: new Agreement (Joint Call) with FZJ, GSI, HZDR (Germany) and SRNSFG (Georgia)
(Participants: Eva Portius, Sandra Hamann / Levan Khetsuriani, Rusudan Jobava)

Lunch break [13:00 – 14:30]

Visit of Faculty of Informatics and Control systems at GTU [15:00 – 16:00]

➔ Round table discussion on the topic: GTU participation in GGSB-PLUS project –
perspectives for contributions in SMART|BioImaging_Lab activities

Parallel session (GTU): Multi topics & Interviews (M. Chikh. /T. Lominadze) [16:00 –18:00]
(German delegation: Hans Ströher, Achim Stahl, N. Jon Shah, Bernd Neumaier, Eva Portius, Sandra Hamann, Irakli Keshelashvili, Andro Kacharava)

Dinner (Welcome on behalf of GTU) [19:30 – 21:30]

Wednesday, June 28 (Social program)

Excursion to Kakheti region (Alaverdi Monastery) [10:00 – 22:00]

Thursday, June 29 (Parallel sessions at TSU, AUG, GTU)

- GGSB dedicated lectures & interviews with students -

Parallel session (TSU, II buil. 046): Physics topics & Interviews (M. Tabidze) [10:00 – 14:00]
(Hans Ströher, Achim Stahl, Irakli Keshelashvili, Andro Kacharava)

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(N. Jon Shah)

Parallel session (AUG): Engineering topics & Interviews (Z. Metreveli) [10:00 – 14:00]
(Harald Glueckler, Peter Kaefer, David Arutinov) + Bernd Neumaier

Lunch break [14:30 – 15:30]

Visit of KIU office [Chavchavadze ave. 33a, Tbilisi]

➔ **Round table discussion on HTC project** (M. Chkhenkeli) [16:00 – 18:00]
(German delegation, Alexander Tevzadze, Ramaz Botchorishvili, Bezhan Chankvetadze)

Dinner (Welcome on behalf of KIU) [19:30 – 21:30]

Friday, June 30 (TSU, auditorium 07)

- GGSB Summary & Outlook -

Closed session: General discussion on the projects with participation of the supervisors from the consortium universities (separate agenda will follow) [10:00 – 12:30]

Lunch break [13:00 – 14:30]

Closed session: Searching committee / panel decision discussion [15:00 – 16:00]

Coffee break [16:00 – 16:30]

- Summary GGSB 2023 -

Open session: Outcome of the searching panel / awarding ceremony [16:30 – 17:30]

- H. Ströher/J. Shah/A. Kacharava: Conclusions and Outlook (GGSB 2024)

Social program: Banquet of the event - Restaurant *Varazi* [19:30 – 21:30]