LITTLE HEL-PERS
1ST KIT INTERNATIONAL SUMMER SCHOOL

plänen und entwerfen

03-11 August 19
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABOUT</td>
<td>5</td>
</tr>
<tr>
<td>LITTLE HELPERs:</td>
<td>7</td>
</tr>
<tr>
<td>GENERAL AIMS</td>
<td>9</td>
</tr>
<tr>
<td>CONTEXT.</td>
<td>13</td>
</tr>
<tr>
<td>KIT CAMPUS SÜD</td>
<td>13</td>
</tr>
<tr>
<td>SITE. ALTES STADION</td>
<td>17</td>
</tr>
<tr>
<td>INTERVENTION CRITERIA(S)</td>
<td>21</td>
</tr>
<tr>
<td>GIVEN LOCATIONS:</td>
<td>22</td>
</tr>
<tr>
<td>RESOURCES</td>
<td>25</td>
</tr>
<tr>
<td>TUTORS</td>
<td>27</td>
</tr>
<tr>
<td>APPLICATION PROCESS</td>
<td>29</td>
</tr>
<tr>
<td>IMPORTANT FACTS</td>
<td>31</td>
</tr>
<tr>
<td>SCHEDULE</td>
<td>32</td>
</tr>
</tbody>
</table>
ABOUT

KIT Fakultät für Architektur will end the academic year 2019 with the first International Summer School in which all students will mix in teams to develop spatial interventions at KIT Campus. These interventions will aim at establishing and enabling dialogues and encounters among all students and members of the university community, as well as engaging with Karlsruhe citizens and its different communities.

For 9 days beginning in August 2019, the KIT Campus Süd will become a site for building together, thinking together and living together.

Come and join KIT International Summer School!

WHAT  |  Design&Build workshop
WHERE  |  KIT Campus Süd, Karlsruhe
WHEN   |  Saturday Aug 3 - Sunday Aug 11
WHOM   |  KIT & international students
LITTLE HELPERs:

Friendly devices that are made to help others out of free will.
The increasing commercial privatization of the open spaces of the public realm (public squares, streets, parks, gardens...), together with an excessive programming of the urban space and the leisure activities, have left very little place for everyday encounters.
Little helpers are understood here as exploratory devices, architectural interventions capable of enabling other possibilities of being together and of establishing the common. They are friendly devices that enhance the places and situations in which they appear; indeed, they create new situations for encounters and social exchange.
Can we think of architectures that promote other cultures of living and sharing?
Can we think of cities made of truly shared, rather than commercial public spaces?
Can we think of architecture as a ‘gift’?
Table worn by 4 people, A. Wexler

Speleological shelter, LiAi studio
GENERAL AIMS

1. MEET & MIX
Groups include students from different years and disciplines and from abroad, who share their different backgrounds, skills and expertise.

2. COLLABORATIVE WORK
The workshop encourages communication and cooperation. Individuals and Teams have to work together in order to share tools and materials as well as to organize their actions and achieve successful results.

3. VIBRANT MOMENT WITHIN THE ACADEMIC YEAR
The workshop has a playful, yet challenging dimension that completes and complements the academic year.

4. EXPOSURE & VISIBILITY
KIT Fakultät für Architektur visits the rest of the campus and the city, communicating, initiating and establishing dialogues with other students and university-related actors. Student life is one of the assets of the city.

5. ENGAGED RESEARCH
Architecture can be about encounters in space, sensitive material tectonics and social urban exploration, engagement and transformation.

6. PROMOTING A RE-USE CULTURE
The Summer School fosters the harvesting and the refining of existing available resources.
Hanging from a Dome, Buckmister Fuller
KIT is one of the largest research and educational institutions in Germany and one of the leading universities in the engineering and natural sciences in Europe. The Karlsruhe Institute of Technology is distributed over several locations; while the campus north is situated in the administrative district of Karlsruhe near Eggenstein-Leopoldshafen, the campus south is about 10 km away in the heart of the city of Karlsruhe. The campus SÜD occupies the east segment of the fan-shaped city layout, with immediate neighbourhood to the castle and the city center. It is defined by the first three axial roads, being from east to west Richard Willstädter Allee, Engesserstraße and Waldhornstraße. The northern boundary of the campus merges with the recreation area of the pheasants garden and the Forest.

Its urban fabric has been developed over time, with a built form made of mixed typologies and architecture styles dating from different periods of time. The building typologies of the campus span from auditorium buildings, institute buildings, laboratories and experimental facilities, administration buildings, turbinehalls, Gyms, disposal stations, and libraries. The hard built-form of the campus contrasts with the idyllic pheasants gardens and its pleasure pavilions.

Today, the visual identity of the KIT Campus outdoor spaces is mainly dominated by car parkings below trees, and most of the buildings are not made to engage with the student community neither with a broader public.
The Altes Stadion is a listed building at the south campus of the KIT, of which today only the tribune building is preserved. The stadium was built as a sports facility for the Technical University Fridericana in 1930. It was designed by Hermann Reinhard Alker (a teacher at the architecture department) as part of a wider sports campus with a north adjacent tennis and practice fields and an east-facing swimming pool. The tribune building was planned as the pivot of the geometric layout of the stadium, and it was supposed to offer 800 covered seats. The building is built in an innovative reinforced concrete construction with a 11 m cantilevered and unsupported roof. Beneath the grandstands there is a sports hall with an almost sacral character. Since the relocation of the sports institute in 1979 to its own institute building, the tribune has become the site for the Arbeitskreis Kultur und Kommunikation (AKK), the student’s association promoting sports and cultural events. The university stadium became the preferred Nazi parade ground after 1933. In addition to the student’s sport activities, it was used until the 1950s for larger events too. Due to a demand for space for building new institutes within the campus, the sports facilities were moved in 1960s. A demolition was first approved in 1974, but after controversial discussion in the late 1970s, the tribune became listed and preserved. The tribune was renovated in 1995, and nowadays it is widely used for student events.
In order to transform the surroundings of the campus, the interventions should help us understand, critique and devise the different agendas that regulate the open spaces and the built form of the campus. Therefore, these interventions must be interrogated in relation to their duration and their effects.

The devices will have a temporal dimension; their removal and dismantling should be considered in the design proposal. At the same time, the tribune is a listed building with an outstanding architectural quality that cannot be used due to an uncertain condition of the structural roof. The interventions hopefully will trigger the discussion about the tribune and its function in the campus.

CRITERIAS:

- 30m² approximate
- Accomodate 20–30 people
- KIT students / AKK students association as the main target group
- Enable social encounters
- Ease of construction
- Assembled by students in nine days
- No fixings to the tribune building allowed
- Building allowed

SIDE EFFECTS:

Guided by well-renowned international architects and researchers as well as guest lecturers, students will engage in a continuous critical discussion about architecture, architectural education, and their role in the transformation of society, broadening their skills and privileging the processes and modalities of responsible making and learning.
**GIVEN LOCATIONS:**

1. North tribune stands
2. South gallery facade
3. Corner wings roof Gymhall
4. Rudolph Plank Strasse (access road)
Harvest source at Stuttgarter-Straße
The workshop will promote a culture of re-using and up-cycling existing building materials and building components; processes of harvesting, cautious dismantling and refinement will be the basis of the workshop’s design strategies.

- **Building components:** windows, doorsets, metal fences, timber fences
- **Structural elements:** metal poles, scaffolding poles, concrete blockwork, wooden profiles
- **Roof materials:** bitumen sheet, ceramic roof tiles, corrugated plastic sheet
- **Paving materials:** prefab concrete tiles
- **Cladding materials:** wooden planks, corrugated metal sheet, corrugated plastic sheet

- 3m³ of material / intervention
- Harvested building materials from nearby locations in Karlsruhe
- Building materials provided by sponsors
- 2.000eur extra budget / intervention
  - Timber Profiles
  - Timber Boards (Plywood, OSB, MDF,...)
  - Insulation wool
  - Metal Sheets (Corrugated Metal Sheets)
  - Paint
  - Textiles
  - Scaffolding
  - Screws, Nails,...
Species of Spaces, MAIO

Kirschgarten Mensa, HHF

Nike Box MSK, KOSMOS
MAIO is an architectural office based in Barcelona and New York that combine professional activities with academic, research and editorial ones. The practice has developed a wide range of projects, from housing blocks or urban planning to furniture or exhibition design.

KOSMOS Architects is an office collaborating virtually, bringing together partners based in Basel, Moscow, Bangkok and New York. KOSMOS designs projects and environments of all types and scales: from a door handle to a city; from hardcore architecture to pop-up art installations. The office combines art and technology, global experience with respect to local context, European professionalism and Russian drive.

HHF Architects was founded in 2003 by Tilo Herlach, Simon Hartmann and Simon Frommenwiler. Since then, HHF Architects have realized numerous projects in Switzerland, Germany, China, France, Mexico and the USA. The scope of work ranges from urbanism and large-scale construction to public pavilions and interior design. In addition to building, teaching is an important activity of the office.
WHAT DO WE OFFER

— Working with internationally renowned professionals and academics, who will be leading the teams.

— Being part of a design team, in which your design skills will be challenged and tested.

— Professional working and equipment tools

— Building materials

— Accommodation for 9 nights

— 3 daily meals cooked by local chefs

— Cultural evenings with guest lectures, music and film screening

APPLICATION PROCESS

As student in either architectural, design or arts education you can apply to participate in KIT International Summer School by submitting the following documents.

Your application should demonstrate your interest and/or expertise in working on 1:1 works, as well as to show your enthusiasm for and/or experience with working with wood.

APPLICATION DOCUMENTS

1. Motivation letter of max. 500 words, describing your interest in attending Summer School, your expectations and relevant experiences. It should include your personal data.

2. A one-page document with your selected projects, combining your previous work and your favourite projects that could relate to summer school.

Please submit your application in a single combined pdf, not exceeding 3MB in size, named firstname_surname_letter.pdf and send it to bauplanung@ekut.kit.edu before the 19th of July.
CERTIFICATE

KIT will provide a signed certificate after attendance. You might need it for scholarships or references at your university.

The Summer School doesn’t provide any ECTS credits, these must be provided and agreed with your home universities.

PRACTICALITIES

- The Summer School is a laptop free event, promoting a hands-on approach
- The provided accommodation will be functional; bring your own sleeping bags or blankets
- Please notify us in case of any food allergies
- Summer in Karlsruhe can be hot in the daytime; bring sunscreen and comfortable summer clothes for working. In case of rain, bring waterproof jacket and shoes

APPLICATION PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

PARTICIPATION FEE

The Summer School is a non-profit initiative, realised with the support of KIT faculty together with the sponsors and local partners. The cost for participating in the event is 350eur/student.

Payment instructions will be sent in the acceptance mail.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.

APPLICATION

PERIOD

Application is open until the 19th of July. We encourage everyone who wants to join the programme to hand in their application the sooner the better.

Feedback and acceptance to the Summer School will be sent two weeks after the application has been submitted; the earlier is the submission, the earlier the acceptance will be sent.
<table>
<thead>
<tr>
<th>Time</th>
<th>Saturday 03 Aug</th>
<th>Sunday 04 Aug</th>
<th>Monday 05 Aug</th>
<th>Tuesday 06 Aug</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00h - 09:00h</td>
<td>students arrival</td>
<td>breakfast lecture01 (KIT SAAI)</td>
<td>breakfast lecture02 (MAIO)</td>
<td>breakfast lecture03 (L. Ghinitoiu)</td>
</tr>
<tr>
<td>09:00h - 10:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:00h - 11:00h</td>
<td>+ setting</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
<td>Building workshop: refinement</td>
</tr>
<tr>
<td>11:00h - 12:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12:00h - 13:00h</td>
<td>lunch</td>
<td>lunch</td>
<td>lunch</td>
<td>lunch</td>
</tr>
<tr>
<td>13:00h - 14:00h</td>
<td>Intro to the workshop and teams</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14:00h - 15:00h</td>
<td>Harvesting warm-up</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
<td>Building workshop: refinement</td>
</tr>
<tr>
<td>15:00h - 16:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:00h - 17:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17:00h - 18:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18:00h - 19:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19:00h - 20:00h</td>
<td>dinner</td>
<td>dinner</td>
<td>dinner</td>
<td>dinner</td>
</tr>
<tr>
<td>20:00h - 21:00h</td>
<td>welcome party</td>
<td>dinner talk with guests</td>
<td>dinner talk with guests</td>
<td></td>
</tr>
<tr>
<td>21:00h - 22:00h</td>
<td></td>
<td>movie night</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22:00h - ...</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Wednesday 07 Aug</td>
<td>Thursday 08 Aug</td>
<td>Friday 09 Aug</td>
<td>Saturday 10 Aug</td>
</tr>
<tr>
<td>--------------</td>
<td>------------------</td>
<td>-----------------</td>
<td>--------------</td>
<td>----------------</td>
</tr>
<tr>
<td>08:00h - 09:00h</td>
<td>breakfast lecture04 (KOSMOS)</td>
<td>breakfast lecture05 (HHF)</td>
<td>breakfast</td>
<td>breakfast</td>
</tr>
<tr>
<td>09:00h - 10:00h</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
</tr>
<tr>
<td>10:00h - 11:00h</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
</tr>
<tr>
<td>11:00h - 12:00h</td>
<td>lunch</td>
<td>lunch</td>
<td>lunch</td>
<td>lunch</td>
</tr>
<tr>
<td>12:00h - 13:00h</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
</tr>
<tr>
<td>13:00h - 14:00h</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
</tr>
<tr>
<td>14:00h - 15:00h</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
</tr>
<tr>
<td>15:00h - 16:00h</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
<td>Building workshop: harvesting</td>
<td>Building workshop: refinement</td>
</tr>
<tr>
<td>16:00h - 17:00h</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
<td>Building workshop: assembling</td>
</tr>
<tr>
<td>17:00h - 18:00h</td>
<td>dinner</td>
<td>dinner</td>
<td>dinner</td>
<td>dinner</td>
</tr>
<tr>
<td>18:00h - 19:00h</td>
<td>final grill</td>
<td>final grill</td>
<td>final grill</td>
<td>final grill</td>
</tr>
<tr>
<td>19:00h - 20:00h</td>
<td>dinner talk with guests</td>
<td>building workshop</td>
<td>building workshop</td>
<td>building workshop</td>
</tr>
<tr>
<td>20:00h - 21:00h</td>
<td>final party</td>
<td>final party</td>
<td>final party</td>
<td>final party</td>
</tr>
<tr>
<td>21:00h - 22:00h</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>