

An introduction for students

What is the STC?

The STC is an annual Technical Conference centered around upstream oilfield related students. Around 60 students from Europe and 40 professionals gather for two days. The program features some 14 technical talks and a couple dozen technical posters by students of various engineering and science disciplines from Bachelor to PhD, as well as keynote talk, a mini-job-fair, group dinner, and usually an excursion. Conference language is English, although occasionally a poster or lecture may be in German.

It is an excellent opportunity to learn about recent technology and scientific advances as well as to network.

Who is invited?

To present:

- Currently active Students somehow related to upstream oil & gas, typically in their last year studying
- From Germany and elsewhere

To participate:

- Presenters
- Students not presenting
- Faculty of participating universities
- Engineers and scientists working in the oilfield
- Oilfield HR representatives

What are the costs?

STC 2016 enrolment rules	Students			Faculty	Industry representatives	
	Presenting	Not Presenting			Sponsor	non-sponsor
	SPE, Lecture or Poster	SPE, from Germany	SPE, from abroad			
Admission (both days)	free	25 € upon arrival		free	free	50 € upon arrival
Lunchs & Dinner						
Accommodation incl. Breakfast	1 free night	1 free night	self-payd	self-payd	self-payd	self-payd
Travel expenses	up to 50 € reimbursed	up to 50 € reimbursed	self-payd	self-payd	self-payd	self-payd
Participation	Guaranteed	upon confirmation	upon confirmation	2x/university guaranteed	2x at same time / company guaranteed	upon confirmation

The venue has limited space capacity. Pre-registration is required. There is no guarantee for non-presenters who apply to be able to participate, but usually all or most applicants are considered.

Timing (exact dates vary every year)

- A Thursday/Friday late October or early November: Conference
- Two weeks before conference: Powerpoint-files and similar need to be submitted
- Mid-September: application deadline for students not presenting
- Early September:
 - deadline for posters to be printed
 - printing of program (including sponsors list)
- Till early August: binding confirmation by selected presenters
- Till late July: notification of selected lecture and poster presenters
- End of June: Deadline for abstracts.

Presentation Requirements/Types:

- Lecture:
 - 20 min, slides-aided presentations plus 10min question and answer session
 - 1-page abstract by end of June
 - Template available. No excessive use of commercial language/terms
- Back-up Lecture:
 - If you are not chosen for a lecture immediately, but one of the lecture slots is opened for any reason, we may contact you early August to present your lecture.
- Poster:
 - Template available. Size is fixed (A0 portrait), content structure is free
 - File type options: pptx, pub, pdf, graphics formats. Ensure print resolution.
 - Will be printed by GSSPE. You just need to send a file.
 - 1-hour dedicated poster presentation session during conference

There are no full papers required. Instead, we only need your 1-page abstract using our template. If you are chosen, this exact abstract page then will be part of the conference proceedings. If desired we offer coaching and advice for you on how to present properly. Spaces may be limited for this.

Abstract Rules

Abstract has to be between 150 and 350 words long. You may want to get advice on http://www.spe.org/authors/docs/elements_proposal.pdf on how to structure it (the link also describes how to write full papers, which is not required for the STC). The presentation topic must cover your own line of work. It must be in the same language as the title and the final presentation. Preferred language is English, but presentations and abstracts in German will also be considered.

To apply from Freiberg, Clausthal, Aachen, or Berlin please forward this application to your student chapter faculty sponsor. Applications shall be endorsed by him/her prior to being sent to GSSPE. For other locations, or if you have further questions, please contact Ulrike.Peikert@bakerhughes.com directly. You will receive notice whether or not you are being accepted by email. To apply, you have to be a student of Petroleum Engineering, a Geoscience or related technical discipline with a hydrocarbon or geothermal focus, who is currently enrolled at a university (Bachelor, Master, PhD, Dipl.-Ing.). By applying, you confirm that the content of the abstract and of the presentation is open for publication and e.g. not subject to confidentiality agreements

with a sponsoring company. You also confirm that you consent to publication of any photographs that may be taken of you during the STC and of this abstract.

What students have to organize themselves

- All transportation – from/to conference and during conference days. Locally, carpooling likely will be possible for individuals to organize, but there are no shuttle buses or similar. Cooperation with other students will be essential for a cost-effective solution. This is a rural setting and public transport is not straightforward.
- What nights they intend to stay at the local hotel. At partner hotels, accommodation is about 40-50€/night.
- A method to transfer ppt-presentation and poster files in time and in readable format, even if they are larger than 10MB, which is the emailing size limit. No last-minute updates for presentation files on lecture day via USB stick.

What will be provided by GSSPE

- Booking of hotel rooms. Students will have to share rooms. Breakfast is included. Additional nights at these hotels shall also be arranged through GSSPE, but will have to be paid by the individual.
- Printing of Posters; putting them up
- Meals during the conference: 2x lunch, 1x dinner, coffee breaks
- Conference program, name tags

Confirmed participants are asked to register by e-mail to Heike.Preusse@Bakerhughes.com) providing all of the following details:

First name:

Middle name:

Last name:

Gender:

Type of presentation that will be given (lecture, poster or backup, none):

Name of University:

Date of arrival in Wietze:

Date of departure from Wietze:

Number of nights to stay at hotel:

Where is the conference?

The STC is held annually at the German Oil Museum in rural Wietze in northern Germany. Nearest airport is Hannover, nearest train station is Celle. Buses run from Celle to Wietze. Public transport from Hannover airport is a bit more complicated – via Hannover and Celle train stations; alternatively taxi is about 80 Euros. The hotels are nearby, but not within walking distance.