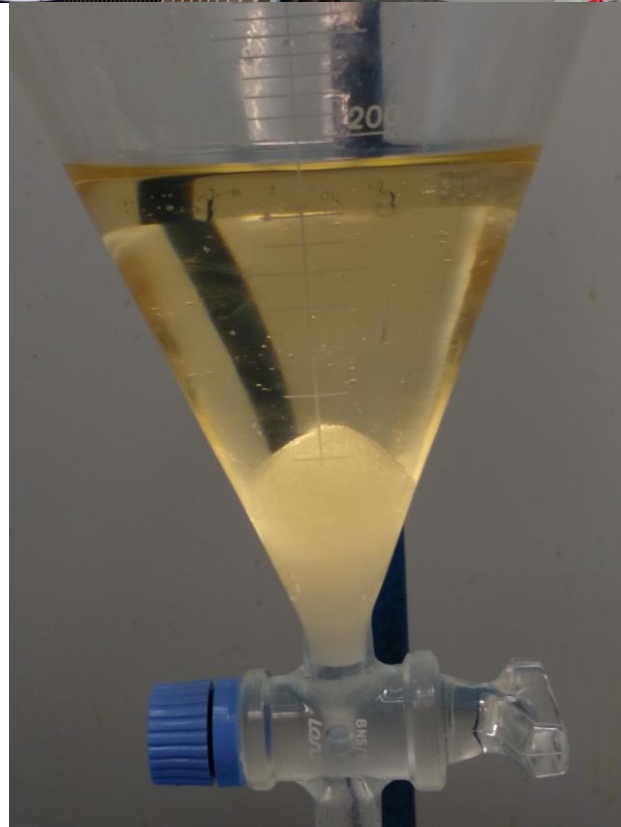
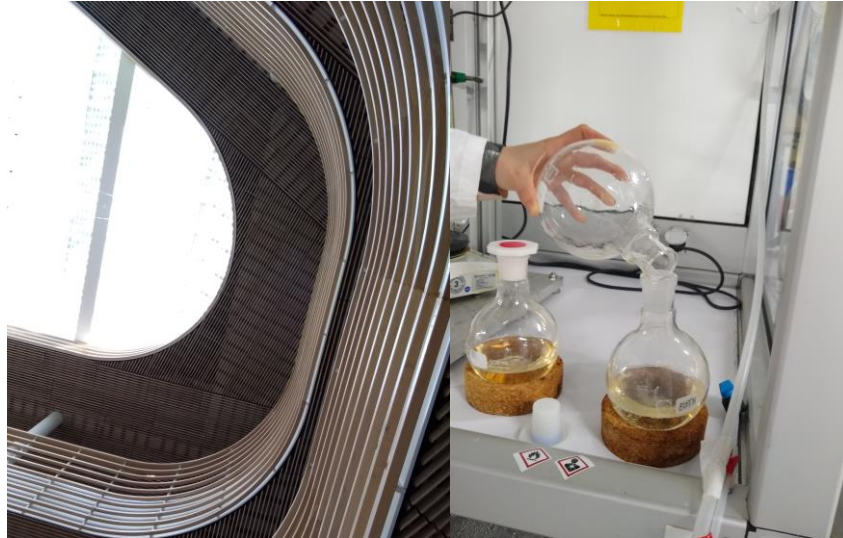




Please insert here at least one **PHOTO** of your traineeship stay abroad! Preferred motives are photos of your accommodation, of your work place, of being at work. Attention! Due to legal considerations we kindly ask you to send us only photos that have been taken by yourself!



STUDENT DETAILS

University department / faculty:	FVST
Field of study:	Master of Chemical and Energy Engineering
Home university:	Otto-von-Guericke-Universität Magdeburg
Nationality:	Indian
Duration of traineeship (from ...to...):	01.07.2019 to 31.12.2019

TRAINEESHIP INSTITUTION

Country: **Netherlands**
Name of traineeship institution: **Wetsus**
Web page: **<https://www.wetsus.nl/>**
Address: **Oostergoweg 9
8911 MA Leeuwarden**
Contact person: **Enas Othman**
Telephone / E-Mail: **enas.othman@wetsus.nl / +31(0)628463118**

EXPERIENCE REPORT (approx. 3 pages + more photos if applicable)

1) Traineeship institution

Please give a brief description of your host traineeship institution.

Wetsus' research is carried out within the framework of the Technological Top Institute for Water technology, which is part of Dutch Innovation Program on Water Technology.

2) Searching for a traineeship

How did you find your traineeship? Are there any recommendable links or other helpful tips you would like to share?

I found it from the Leonardo office from my University. I would recommend to keep checking the website for any future openings.

3) Preparation

How did you prepare for your traineeship in terms of language, intercultural, professional and organisational aspects? Are there any recommendable links or other helpful tips you would like to share?

I started preparing by referring the study material provided from the host institute. In terms of intercultural and professional aspects, it was very easy to get integrated as the host institute has a great welcoming culture.

4) Accommodation

How did you find your accommodation? Are there any recommendable links or other helpful tips you would like to share?

I found the accommodation through online websites. I would recommend to contact the host institute to provide some local housing contacts that can make a huge impact. In my case I found the accommodation after lot of efforts.

5) Traineeship

Please describe the tasks and / or the projects carried out during your traineeship. In which way were you mentored and integrated? How were the working conditions? Did you have especially positive or negative experiences?

The aim of the traineeship is to Optimize Extraction and Regeneration parameters to improve the efficiency for Cobalt Extraction from waste water using Liquid – Liquid Extraction method. The guidance from the mentor was excellent. The working conditions were new to me, which took initial learnings and teaching

from my mentor and slowly I was able to perform laboratory experiments by my own. It was a very positive learning experience.

6) Acquired qualifications

Which qualifications and skills could you acquire or improve during your traineeship?

I learnt about the laboratory practices and synthesis practices during this traineeship. Also I learnt StarLIMS software which is quite important for the job aspects.

7) Country-specific features

Are there any specific traineeship regulations in the target country that affected you as an Erasmus trainee (e.g. France: housing allowance, convention de stage)? If yes, which ones? Are there any recommendable links or other helpful tips you would like to share?

No

8) Visa, residence and work permit (only for international students)

Which prearrangements had to be made in terms of visa, residence and work permit? Are there any recommendable links or other helpful tips you would like to share?

In terms of visa and permit, it was not needed in my case. But in case if someone needs visa, it is recommended that one should start application for it at least one/two months early.

9) Other

Is there anything else you want to let other students know?

10) Conclusion

What is the conclusion drawn after your traineeship experience abroad?

It was a great learning experience in terms of education as well as interaction with new cultures. It gave great perspective for any problem solving methods.

Please send this report by email to julia.schubert@ovgu.de!
Acceptable file formats: [.doc], [.docx], [.rtf], [.odt].