

Swiss School of Milling

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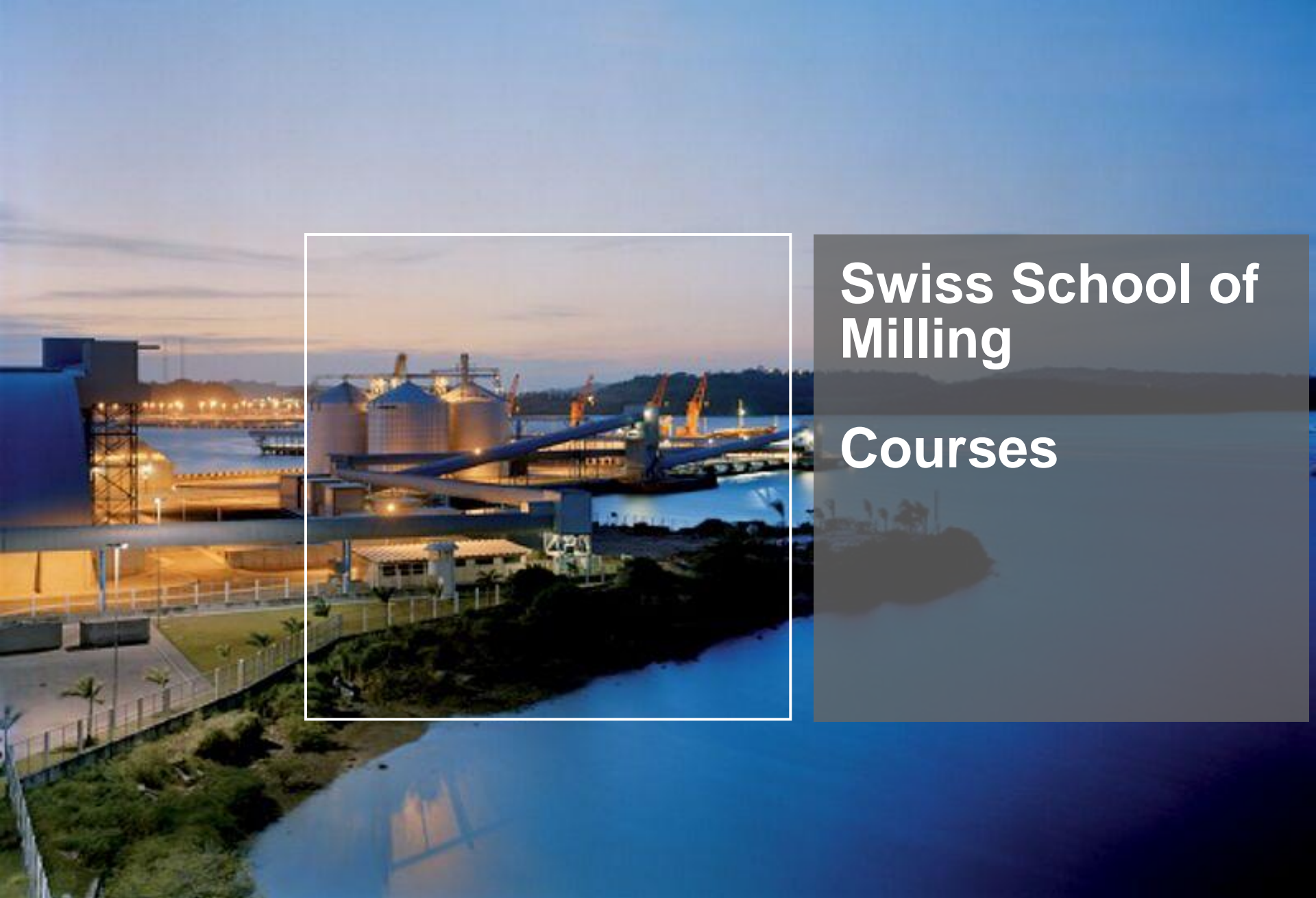
Swiss School of Milling

Portrait

About Swiss School of Milling

The Swiss School of Milling (SMS) was established in 1957 to offer advanced training in milling technology. By enhancing their specialized knowledge about the technologies of grain handling and flour milling, the course participants will be given the opportunity to obtain a leadership function in the milling industry.

The SMS is committed to a high quality standard and has been certified according to “eduQua” – the Swiss quality label for institutions of continuing education.



Swiss School of Milling

Courses

Course goals

Training of technology- and production-oriented management staff to enhance their level of specialist knowledge in grain milling technology. These skills will enable graduates to assume production management functions. In addition, they will gain knowledge in the natural sciences which is tailored to their specific activities.



Target group



The course is designed for people who have either

- ✓ completed a milling apprenticeship
- ✓ or a university degree and adequate practical experience in flour milling.

The number of participants is limited to 24 people.

Terms of admission

- The minimum age of admission is 20 years
- As a training background, a completed vocational apprenticeship is required (flour miller, millwright, etc.) Students with a different training background must prove before being admitted to the School that they have accumulated at least six months of field experience in a flour mill.



Correspondence course

The correspondence course imparts the basic knowledge required for optimal preparation for the main course.

In Milling Technology,

- ✓ basics of flowsheet technology
- ✓ milling equipment of the different sections of a flour mill.

In the Natural Sciences

- ✓ the basics of mathematics (including basic physical units),
- ✓ chemistry
- ✓ microbiology, hygiene and cereal science

Main course (6 month in St. Gallen)

Studies at the Swiss school of Milling in St. Gallen for 6 month

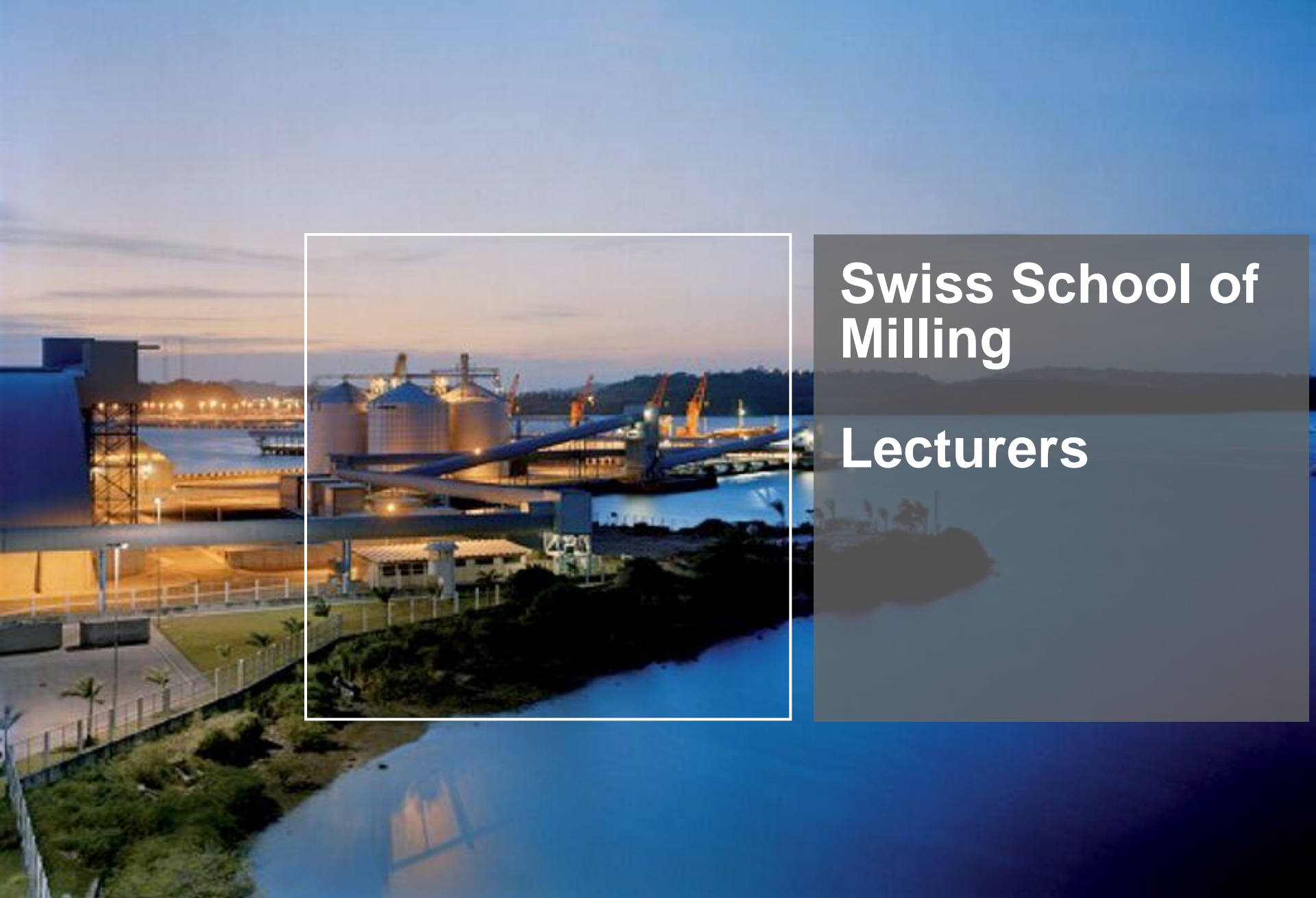
- ✓ Combination of theoretical and practical training
- ✓ Practical training in modern school mill
- ✓ All relevant quality measurements take place in own laboratory
- ✓ Very beneficial use of the Bühler education facility for the students

Examination and graduation

During the main course, written examinations will be held in the individual subjects. At the end of the main course, additional oral examinations will be held.

Students achieving the required grade will be awarded a diploma qualifying them as “Milling Technologist SMS”.





Swiss School of Milling

Lecturers

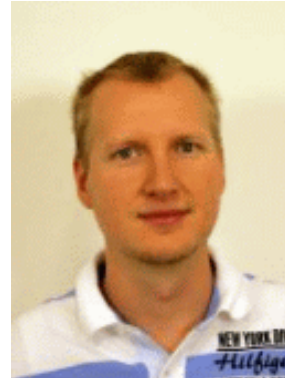
Lecturers



*Michael F. Weber
Principal*



*Thomas Krüger
Milling Technology*



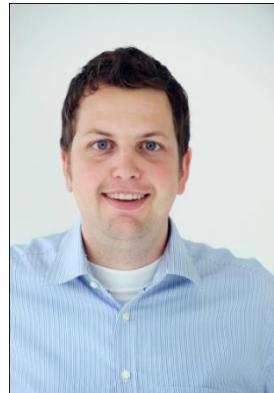
*Jörg Maurer
Milling Technology*



*Roman Dürr
Electrical engineering
and automation*



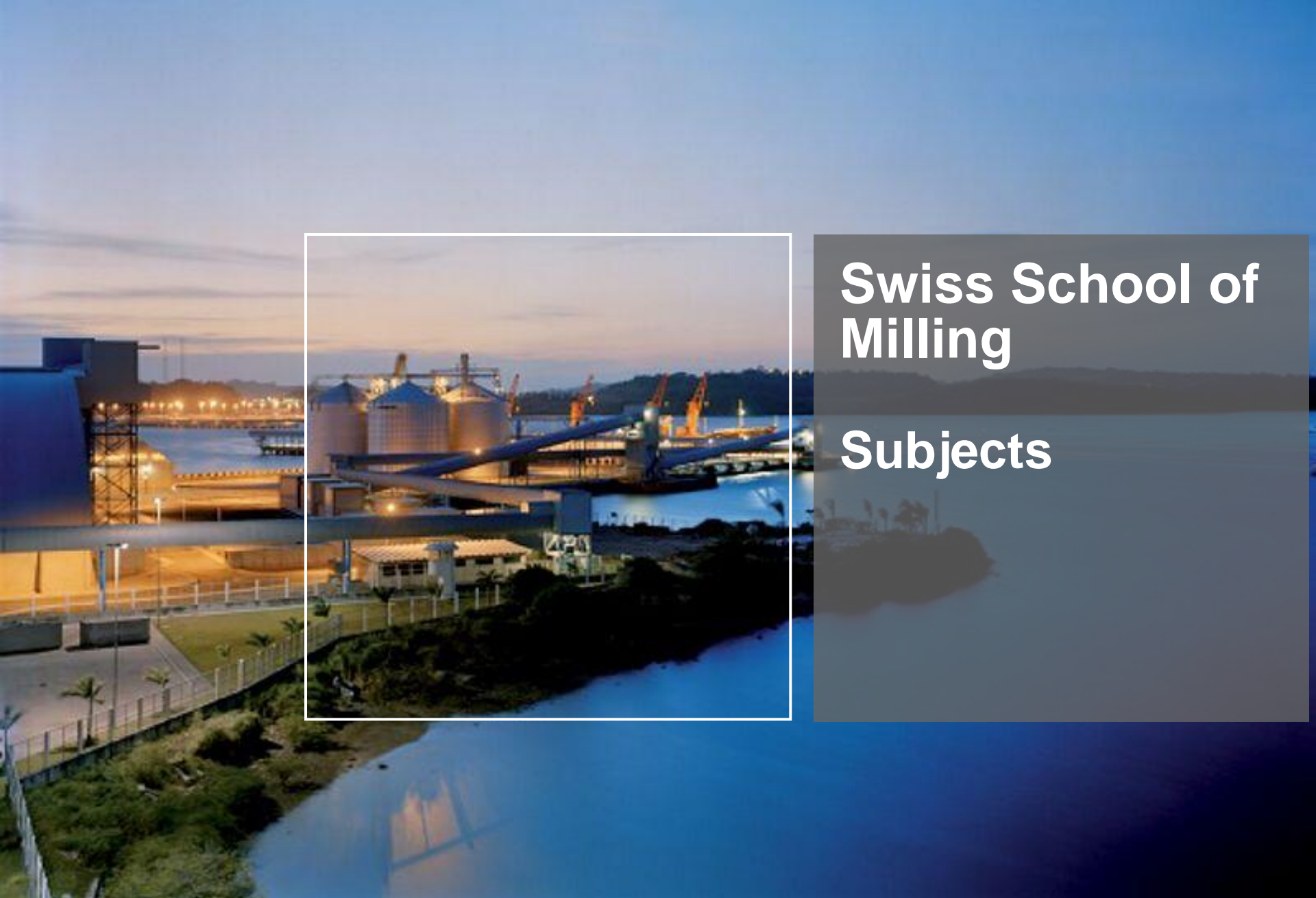
*Roberto Lüscher
Pneumatic conveying
and aspiration*



*Matthias Furrer
Baking technology*



*Marc Schönenberger
Laboratory*



Swiss School of Milling

Subjects

Milling Technology

Milling Technology includes following subjects:

- Flowsheet Technology
- Machine Technology
- Practical Milling



Natural Sciences

Natural sciences includes following subjects:

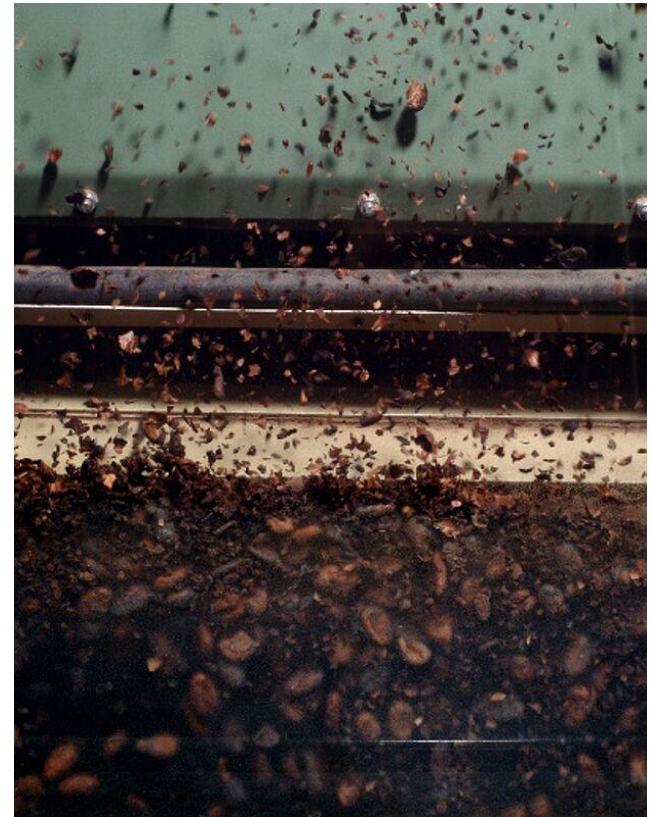
- Cereal Science
- Nutrition
- Baking Technology
- Hygiene
- Laboratory practice



Engineering subjects

Engineering includes following subjects:

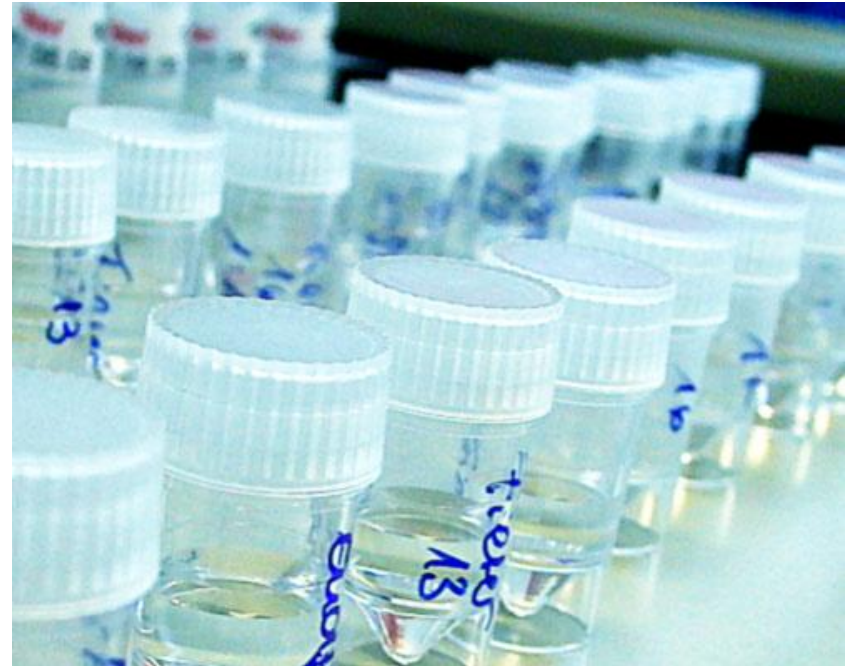
- Pneumatics and aspiration
- Electrical Engineering
- Plant Engineering
- Technical Laboratory



Milling Laboratory

Milling Laboratory includes following subjects:

- Cereal and Flour analyses
 - Laboratory methods
 - Laboratory practice



Timetable

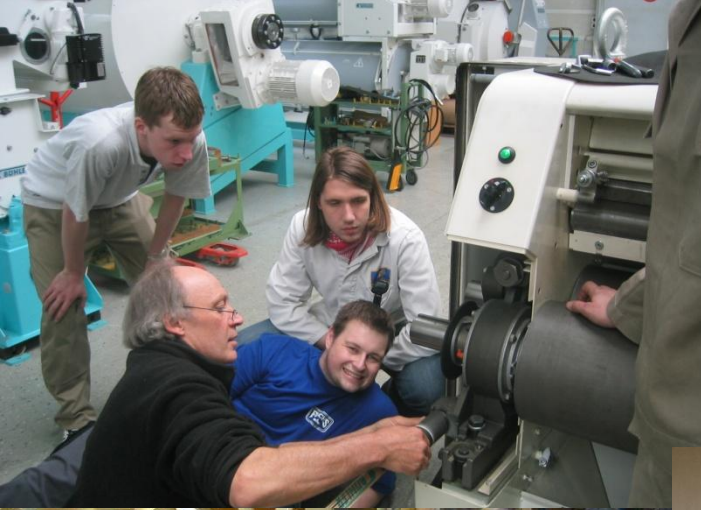
	Monday	Tuesday	Wednesday	Thursday	Friday
08:00 - 09:40	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen
09:40 - 10:00	Break				
10:00 - 11:45	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen	Theoretical lessons in St. Gallen
11:45 - 13:15	Lunch				
13:15 - 14:50	Theoretical lessons in St. Gallen	Practical lesson in Uzwil	Practical lesson in Uzwil	Practical lesson in Uzwil	Practical lesson in Uzwil
14:50 - 15:05	Break				
15:05 - 16:45	Theoretical lessons in St. Gallen	Practical lesson in Uzwil	Practical lesson in Uzwil	Practical lesson in Uzwil	Practical lesson in Uzwil

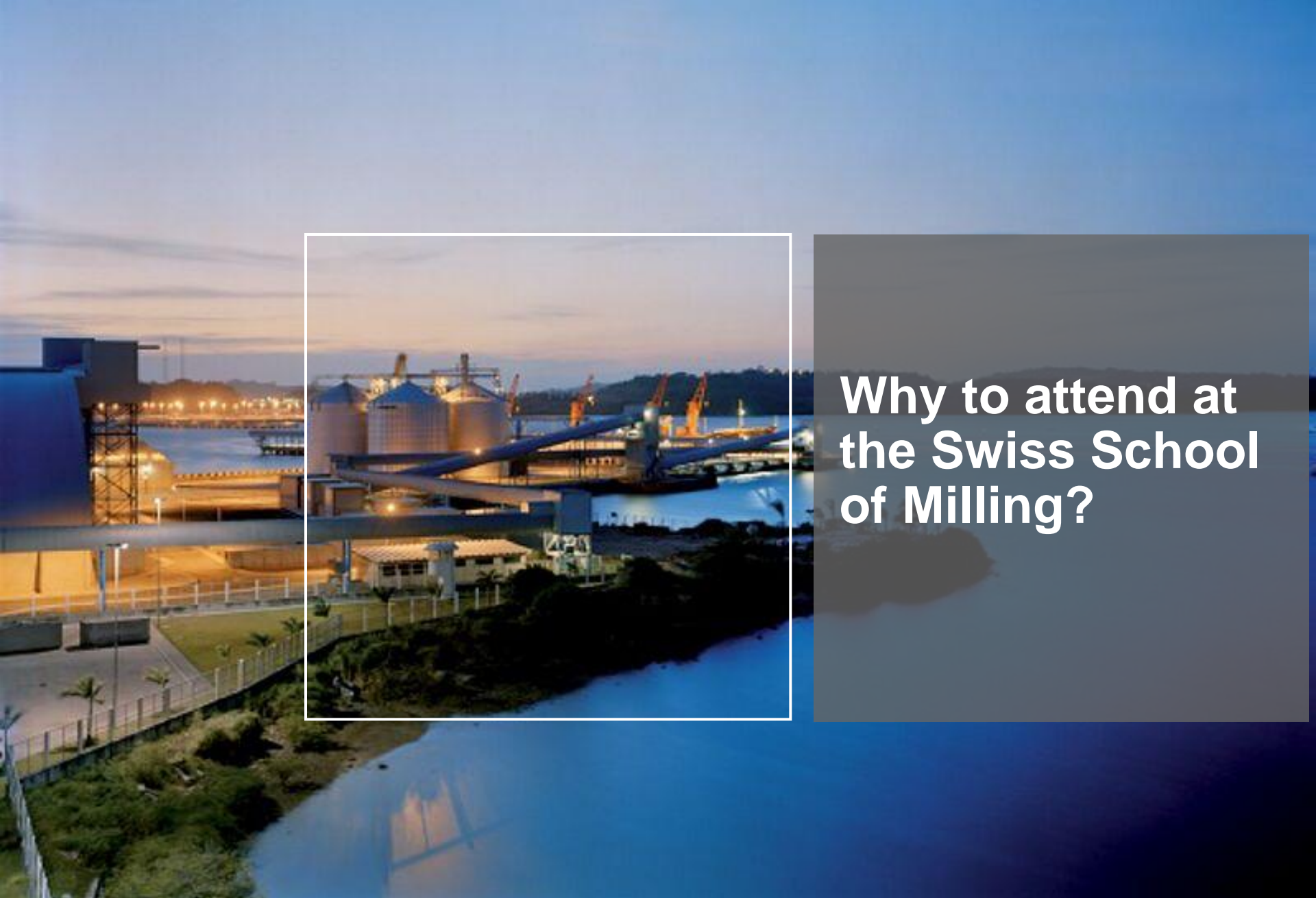
Please note that the practical lessons in Uzwil start at 13:30



Swiss School of Milling

Impression





Why to attend at the Swiss School of Milling?

The advantages of the courses at the Swiss School of Milling

- ✓ Very good price-performance ratio
- ✓ High standard of the training
- ✓ The central practice-related part of training
- ✓ Experienced trainer
- ✓ Time saving education, 1 year study only 6 month absence
- ✓ Win-Win situation for student as well as for the sending company
- ✓ Added value for the mill
- ✓ The worldwide well known Swiss School of Milling graduation
- ✓ Excellent opportunity for networking

*Life consists not in holding good cards
but in playing those you hold well.*

Josh Billings