

TOILETPAPER

Have you noticed that in summer all beautiful things begin with S? Sun, swimming, shadow, semester break, strawberry ice cream ...

You can claim that I just pulled this out of thin air, but the evidence tells its own tale. But now it is spring again. If you feel like it, you can send us suggestions for the „most beautiful letter of the spring“ (fsi-mathe-physik@fau.de). Alternatively, we've put together some other interesting events to help you spent some time.

Game nights

To all who like to catch caps, roll (dice)eyes and tearing hair. To all those who count cards, fours or victory points. And, of course, to everyone else. Feel free to join our freshly presented FSI game nights. The next game nights are **Tues May 3rd**, **Tues May 24th**, **Thur June 9th** and **Tues June 21st** each starting at **6pm** in the math tutorial rooms. Drinks can be bought and there will be a joint pizza order again. Feel free to bring your own games. According to the current status, the game night will take place with FFP2 masks. We are looking forward to seeing you!

Physics colloquium

At the Department of Physics a physics colloquium is held regularly on Wednesdays at 12 noon in Lecture Hall H during the lecture period. Invited scientists from Germany and abroad present their current research work. These lectures are generally understandable, so that all students and scientists of the department can follow them. Especially for students in their master studies attending the colloquium lectures is an excellent opportunity to get an overview of the broad variety of topics in physics and to get connecting points to their field of interest.

In addition, drinks and cookies are served at the beginning. Afterwards, there will be an opportunity to discuss the lecture with other attendees over sandwiches.

The next lectures are:

- May 4th, 12-1pm Unknown Topic of Prof. Dr. Michael Engel
- May 11th, 12-1pm Weil die Zeit eine Richtung besitzt. Wer war Rudolph Clausius, und was haben wir ihm zu verdanken?
- May 18th, 12-1pm What can we compute with quantum devices?

Community room reopening

After a long time, the Sozialraum (community room) in the physics building opens its door again. For all those who do not know it yet: With the Sozialraum in the parallel corridor to the CIP pool, the physics building has a cozy room for chatting, drinking coffee (coffee at 25ct), and tea or just relaxing between lectures.

This is where the most exciting cross-semester discussions about all areas of physics occur. The Sozialraum becomes a lifesaver when your cell phone battery is running low, because here you are very likely to find the right charging cable.

Long Night of Sciences

For the tenth time, the Long Night of Sciences will entice visitors with a range of events on **Saturday, May 21st 2022** - whether a lecture, guided tour or exciting experiments, there is something for everyone. This night is a unique opportunity to look behind the scenes of around 300 institutions in Nuremberg, Fürth and Erlangen. Universities, research institutions, and companies will let you participate in their work on the technologies of the future, the latest research trends, and the wonders of science at more than 130 locations from 6pm to midnight. Of course, the departments of Math, Physics and DataScience will also be represented in a variety of ways.

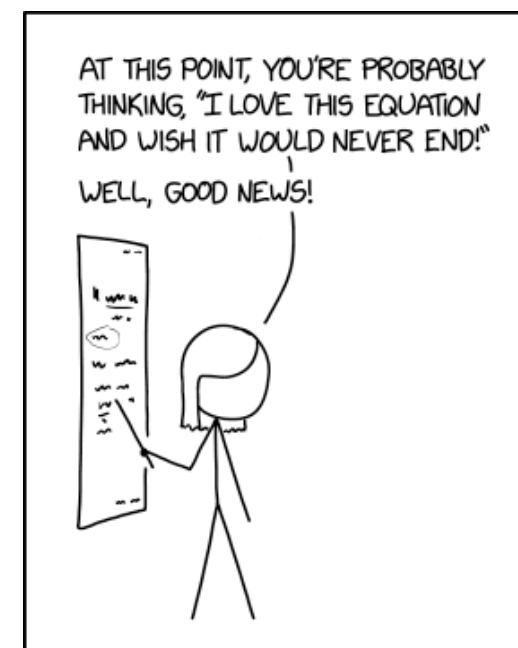
Discounted tickets are €10.70 each and are available on the website (see left). Specially arranged shuttle busses ensure that all events are easily accessible.

What does the FSI do + first-year-meeting

For the beginning of the semester, we would like to introduce ourselves in a little more detail. As the Fachschaftsinitiative (student initiative) Mathe, Physik, DS (FSI M/Ph/DS) we are a lively group of students who want to improve the quality of studies for everyone. This can be done in many ways. We manage a collection of old protocols of oral exams, are part of many university committees, help with all kinds of questions that are brought to us and will soon commence again with our regular events and parties.

Every Wednesday at 6pm we meet in one of our FSI rooms in the mathematics or physics building and talk about our latest projects. If you want, you can drop in anytime. On **March 11th at 6pm** we are planning a special first-year-friendly session at the room **Übungsraum 4** that we're sure other new people will come to as well. Do you have any questions about your study courses? Do you want to know more about us or our activities? Then you can reach us either by mail (see below) or through one of our other channels. You can find the dates of our meetings and consultation hours on the website.

We look forward to seeing you and may the force be with you!



TAYLOR SERIES EXPANSION IS THE WORST.

Website:



mp.fsi.fau.de

Telegram:



t.me/maphy_fau

WhatsApp:

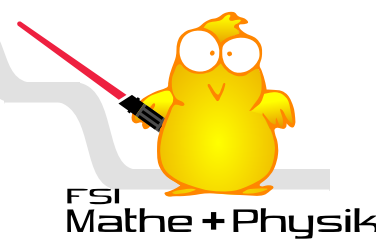


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Instagram:



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Erlangen, April 2022

Comic was taken from xkcd.com.

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