

# Loopaper

- Installment 12/22 -  
Your Fachschafts-Newsletter

## Upcoming Events

Since 01.12.	Registration for Exams
06.12. 19 s.t.	Mulled WaCE
07.12.	Dies Academicus
07.12.	Excursion to d-fine
09.12.	Waffle-Day
13.12.	Christmas Party
24.12. – 08.01.	Lecture Break

## Events

On the 06.12. at 19 o'clock we welcome you to this years first mulled WaCE (Mulled Wine and Cookie Evening)!

The very next day, 07.12., is the Dies Academicus where after 10 o'clock no regular modules take place. Instead there are special lectures organised by different subjects. On this day the Gender equality and diversity department is organising an excursion for female students to the consulting firm „d-fine“ in Frankfurt am Main. Train tickets and meals will be covered. For more detailed information, please contact [gleichstellung@fsmath.uni-bonn.de](mailto:gleichstellung@fsmath.uni-bonn.de).

On the 09.12. we organize a waffle-day for you where we will be backing waffles for you which you can get in the Fachschafts-office from 10 o'clock.

As Christmas approaches so does this years Christmas Party on Tuesday the 13.12. at 18 c.t. at the Centre of Mathematics. The amount of participants is limited to 199 people and unfortunately this limit has been reached already. Therefore no more people can register.

We are looking forward to seeing you there. For further information visit [fsmath.uni-bonn.de](http://fsmath.uni-bonn.de).

## Joke of the month

What is purple and commutes?  
– An abelian grape!

## Registration for Exams

As of 01.12.2022 you can register for the exams in your courses. The registration this year is via Basis. Depending on the type of exam the deadline for the registration varies. For written exams, the registration period runs until two weeks before the exam date, for oral exams until two weeks before the end of the lecture period. Please check for every registration that you have received a confirmation email!

## Mental Health

Your studies are overwhelming right now? Do personal problems or concerns occupy your mind? The university has psychological counseling which might help you. With an appointment you can get help either face to face or via phone. If need be you will also be passed onto other counseling and therapy positions. You can find further information under: [tinyurl.com/fsmentalhealth](https://tinyurl.com/fsmentalhealth).

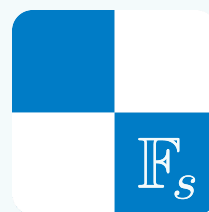
## Riddle of the month

Thomas wants to decorate the Christmas tree of the Fachschaft. He takes  $n^k - 1$  Christmas baubles to put on the tree. In order for the tree to look pretty he wants to scatter the baubles evenly on  $n - 1$  planes. Can Thomas manage to do this for all  $n, k \in \mathbb{N}_{\geq 2}$ ?

The answer will be on the next loo paper.

### Solution of last months riddle:

If he puts one white ball in one container and the rest in the other one, Felix's chance of winning increases up to 74,75%.



For feedback,  
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