

Lehrevaluation

- Anonymouos and voluntary
- Helps us
- Last slide: Can put „external (<your uni>)“ or tick „not specified“



CO@Work: Time to say goodbye

Timo Berthold

TU Berlin, FICO, MODAL

Ambros Gleixner

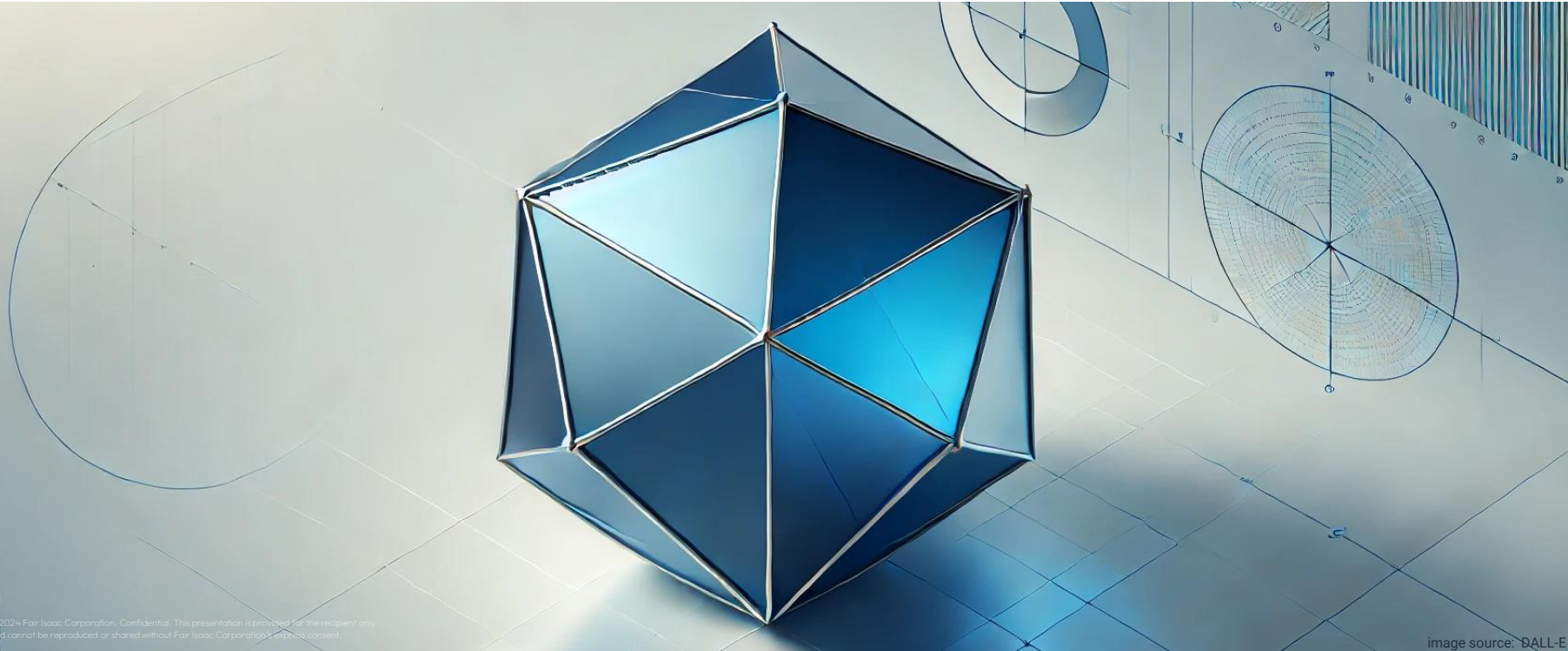
HTW Berlin

Milena Petkovic

HU Berlin, ZIB

Thorsten Koch

TU Berlin, ZIB



MIPLIB 2024: Submissions are now open

1992/96

2003

2010

2017

2024

MIPLIB is the standard library of mixed-integer linear programming instances for benchmarking the performance of mixed-integer optimizers and new algorithmic approaches.

The customary seven years has passed since 2017, and a new library is being put together! Please submit your instances to:

<https://miplibsubmissions.zib.de>



Exam details

- October 7, 2024: 3 pm to 5 pm CET
- In-person exam (mandatory for TU students, advised for other Berlin students):
 - TU Mathematik-Gebäude, MA004 (ground floor)
 - Registration: **NOT via Moses**...use form sheet „Anmeldung zur Prüfung“, available at the registration desk here at the summer school (and before exam)
- Both exam variants are “open-book”; use your laptop/tablet, bring printouts if you want
 - No search engines, chatbots, generative AI etc.

Exam details

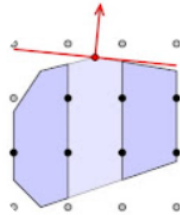
- October 7, 2024: 3 pm to 5 pm CET
- Online exam:
 - PDF will be made available for download when the in-person exam starts.
 - Electronic submission of answers in single PDF file by 4.59.59 pm at the latest!
 - Zoom webinar for questions
 - Submission via abcsubmit.com
 - Detailed links via e-mail early next week
 - Please conduct one test submission ahead of time
- Both exam variants are “open-book”; use your laptop, bring printouts if you want
 - No search engines, chatbots, generative AI etc.

CO@Work hybrid 2024

- 142 registered participants
 - 121 checked in
 - 61 preregistered for the exam
- 513 registered online participants from all over the world
 - 303 joined at least one talk
 - max 114 concurrent views
- YouTube: 5000 views so far

CO@Work Rewind


- Almost all slides are online on <https://co-at-work.zib.de/>
- Almost all lectures are on YouTube:




Mixed Integer Programming

@mixedintegerprogramming · 3.09K subscribers · 163 videos

More about this channel ...more

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THANK YOU: academic institutions



THANK YOU: industrial sponsors

FICO



G A M S



GUROBI
OPTIMIZATION



THANK YOU: Speakers



Kai Hoppmann-Baum



Anna Thünen



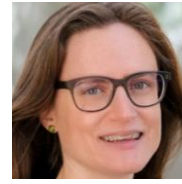
Martin Grötschel



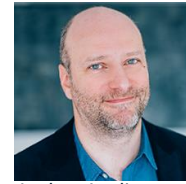
Jens Schulz



Nicole Megow



Ruth Misener



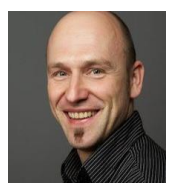
Andrea Lodi



Inci Yüksel-Ergün



Tim Januschowski



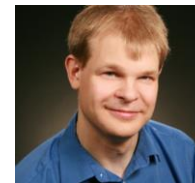
Marco Lübbecke



Ksenia Bestuzheva



Sebastian Pokutta



Marc Pfetsch



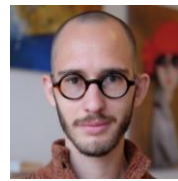
Justine Briohan



Julian Hall



Felix Hennigs



Christoph Spiegel



Pawel Lichocki



Niels Lindner



Ralf Borndörfer



Eduardo Uchoa

THANK YOU: Speakers



Joachim Dahl



Bruno Vieira



Mo Ghannam



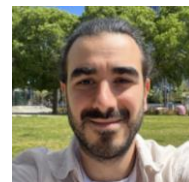
Joao Dionisio



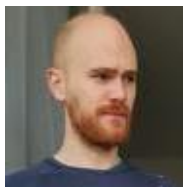
Grégoire Montavon



Jannis Kurtz



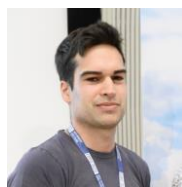
Berkant Turan



Mathieu Besancon



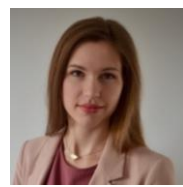
Jan Kronqvist



Daniel Rehfeldt



Milena Petkovic



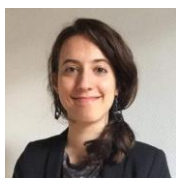
Stephanie Riedmüller



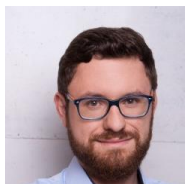
Daniel Roth



Zsolt Csizmádia



Adele Gouttes



Jakob Witzig



Jennifer Uebbing



Petra Bauer



Matthias Miltenberger



Ambros Gleixner



Timo Berthold

THANK YOU: CO@Teamwork



Fritz Geis, Lara Glessen, Alexander Hoen, Gioni Mexi, Bruno Viera, Mo Ghannam, João Dionisio, Christophe Roux , Ingo Meise, Shpresim Sadiku, Kartikeya Chitranshi, Yves Jäckle , Matea Miskovic, Carola Kögler, Sybille Mattrisch, Berkant Turan, Mathieu Besançon, Antonia Chmiela, Deborah Hendrych , Christoph Graczyk , Stephanie Riedmüller, Tim Kunt, Jaap Pedersen, Antje Schulz, Liding Xu, Sébastien Designolle, Suresh Bolusani, Silke Haase, Katrin Woelk, Arne Schröder

Great talks



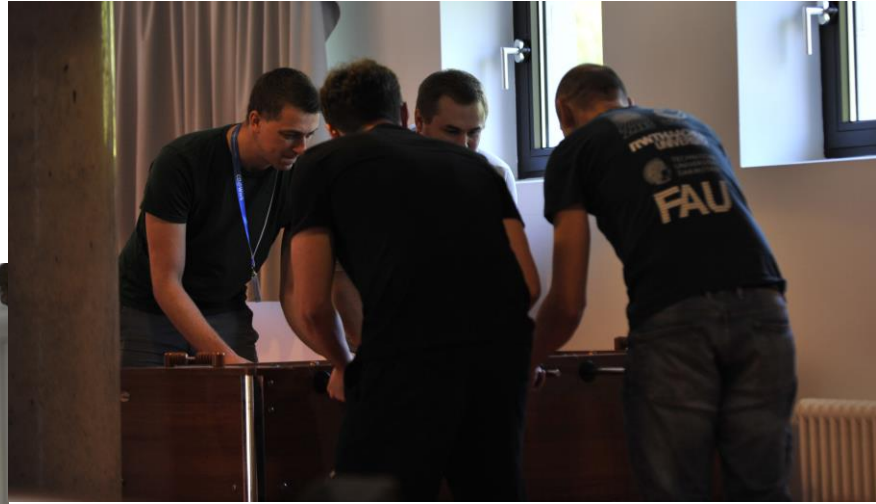
With lots of new friends



Insightful tutorials & a tough challenge



Well-deserved breaks



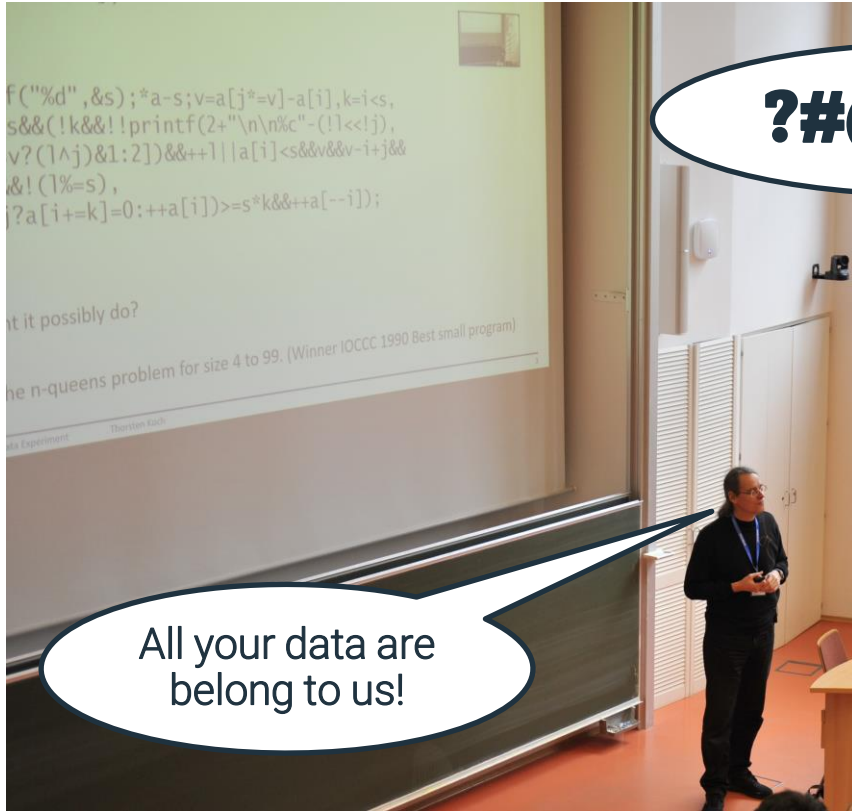
Social activities



Networking (:



Learnings about real life challenges



And inspiration for optimization opportunities

18:19 - 19:29

20:49

von Wolfsburg

! Verbindung

Bucht

19:04 - 20:19

21:36

von Wolfsburg

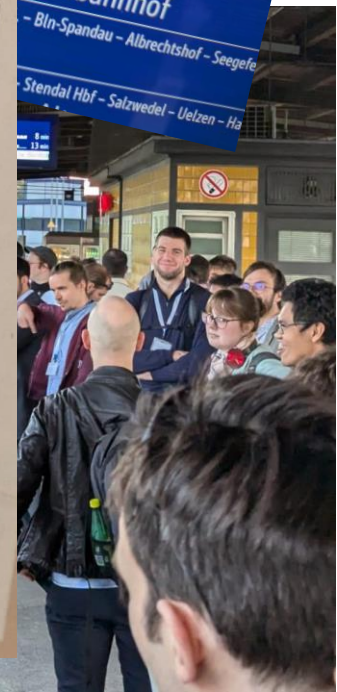
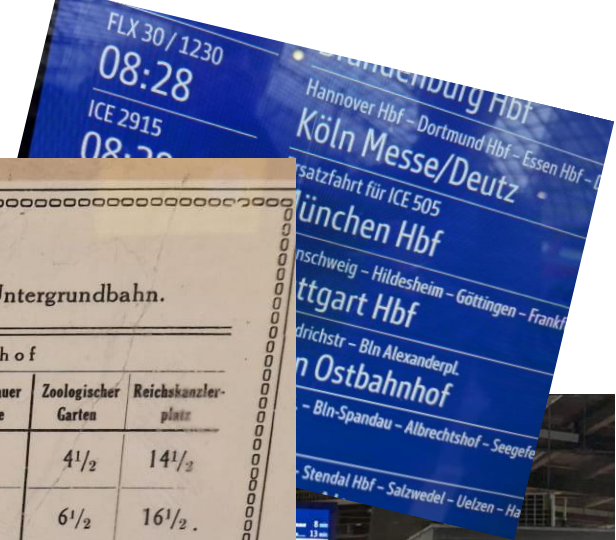
! Verbindung

Fahrtdauer
zwischen den neuen Bahnhöfen und anderen Bahnhöfen der Hoch- und Untergrundbahn.

Neue Bahnhöfe	Fahrtdauer in Minuten bis zum Bahnhof								
	Wittenbergplatz	Leipziger Platz	Spittelmarkt	Alexanderplatz	Nordring	Hallesches Tor	Warschauer Brücke	Zoologischer Garten	Reichskanzlerplatz
Nürnberger Platz	2	10 ¹ / ₂	16 ¹ / ₂	21	28 ¹ / ₂	11	21	4 ¹ / ₂	14 ¹ / ₂
Hohenzollernplatz	4	12 ¹ / ₂	18 ¹ / ₂	23	30 ¹ / ₂	13	23	6 ¹ / ₂	16 ¹ / ₂
Fehrbelliner Platz	6	14 ¹ / ₂	20 ¹ / ₂	25	32 ¹ / ₂	15	25	8 ¹ / ₂	18 ¹ / ₂
Heidelberg Platz	8 ¹ / ₂	17	23	27 ¹ / ₂	35	17 ¹ / ₂	27 ¹ / ₂	11	21
Rüdesheimer Platz	10	18 ¹ / ₂	24 ¹ / ₂	29	36 ¹ / ₂	19	29 ¹ / ₂	12 ¹ / ₂	22 ¹ / ₂
Breitenbachplatz	12	20 ¹ / ₂	26 ¹ / ₂	31	38 ¹ / ₂	21	31	14 ¹ / ₂	24 ¹ / ₂
Podbielskiallee	14 ¹ / ₂	23	29	33 ¹ / ₂	41	23 ¹ / ₂	33 ¹ / ₂	17	27
Dahlem-Dorf	16 ¹ / ₂	25	31	35 ¹ / ₂	43	25 ¹ / ₂	35 ¹ / ₂	19	29
Thielplatz	18	26 ¹ / ₂	32 ¹ / ₂	37	44 ¹ / ₂	27	37	20 ¹ / ₂	30 ¹ / ₂
Uhlandstraße (Kurfürstendamm)	2 ¹ / ₂	11	17	21 ¹ / ₂	29	11 ¹ / ₂	21 ¹ / ₂	5	15

Bem.: Wenn auf den Bahnhöfen Fehrbelliner Platz, Wittenbergplatz und Gleisdreieck umzusteigen ist, sind 1-2 Minuten hinzuzurechnen.

Fahrtdauer Oktober 1913



Thank you all for being here – spread the word!



- Please return Mensacards
- Please return plastic sleeves

Leave your locker keys!!!

That's all Folks!

Food and drinks are outside