

Zoommeeting Chairs & Deputies Topic Groups 9.2.2023, 8:30-9:30

FI, BDA, Thomas Kuhr, Jan Steinheimer, RDM, Astrid Schneidewind, UI, Pierre Schnizer, KD Dirk Lützenkirchen-Hecht, RPB, Gast: Angela Warkentin, Peter Fackeldey, SP, Martin Erdmann

ErUM-Data-Events

- 1) Thomas, Angela: The **Train-the-Trainer Deep Learning Basics** Workshop 7./8.2. in Garching was a big success: 5 lectures, 30 registrations, many locals, much interest, many questions, discussions. What we learn:
 - a. **Bring Lectures to People!**
 - b. 3rd concept: crash course deep learning (beyond TTT and schools)?
Thinking about the next TTT workshop e.g. in Dresden.
- 2) Thomas, Jan: The planning for the **Big Data Analytics Connection Workshop** 23./24.2. in Hamburg is well advanced. 7/10 consortia speakers will be there to report, 50 people have registered.
- 3) Pierre: The exact time of the workshop **Next Generation Environment for Interoperable Data Analysis** is still to be fixed in order to get relevant speakers (the originally planned date doesn't work out).
- 4) Angela, Peter: The **School on Deep Learning Basics** 27.2.-2.3. is fully planned with 4 speakers, 3 tutors, 3 organizers, and 32 registrations. A few more participants could be invited/added.
- 5) Astrid: the **Workshop on Research Data Management** with ErUM-Data & NFDI will be 13./14.3. in Bonn. The programme is well advanced and the indico will be published shortly. The planning already extends to an autumn meeting in time with an Punch4NFDI+Daphne meeting.

Methods:

Astrid: A general question is **which method serves best in which science question** (Bayes, Deep Learning,...), can we have in future a catalogue of experiences and recommendations in the ErUM-Data-Hub wiki? Is this a topic for a workshop?

A possible very short answer could be: if you have a human-made straight forward algorithm to solve the problem, use it! If the problem is somehow fuzzy and/or depends on a huge number of partial conditions and aspects, use machine learning.

Calendar:

Thomas: it would be beneficial to have a **calendar format for ErUM-Data** activities that is easy to import to any kind of calendar system.

Discussion: we will search for a dynamic method to accomplish that, which is felt to be preferred over using indico for every DIG-UM meeting. The current planning for all Digitization Board and Topic Group meetings is attached, currently in the excel calendar.

Next Meetings:

Next Meeting 9-Mar-2023, 8:30-9:30 **Digitization Board**

Next Meeting 6-Apr-2023, 8:30-9:30 **Topic Groups**

Kalender 2023

Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1 S	1 M	1 M	1 S	1 M	1 D	1 S	1 D	1 F	1 S	1 M	1 F
2 M	2 D	2 D	2 S	2 D	2 F	2 S	2 M	2 S	2 M	2 D	2 S
3 D	3 F	3 F	3 M	3 M	3 S	3 M	3 D	3 S	3 D	3 F	3 S
4 M	4 S	4 S	4 D	4 D	4 S	4 D	4 F	4 M	4 M	4 S	4 M
5 D	5 S	5 S	5 M	5 F	5 M	5 M	5 S	5 D	5 D	5 S	5 D
6 F	6 M	6 M	6 D	6 S	6 D	6 D	6 S	6 M	6 F	6 M	6 M
7 S	7 D	7 D	7 F	7 S	7 M	7 F	7 M	7 D	7 S	7 D	7 D
8 S	8 M	8 M	8 S	8 M	8 D	8 S	8 D	8 F	8 S	8 M	8 F
9 M	9 D	9 D	9 S	9 D	9 F	9 S	9 M	9 S	9 M	9 D	9 S
10 D	10 F	10 F	10 M	10 M	10 S	10 M	10 D	10 S	10 D	10 F	10 S
11 M	11 S	11 S	11 D	11 D	11 S	11 D	11 F	11 M	11 M	11 S	11 M
12 D	12 S	12 S	12 M	12 F	12 M	12 M	12 S	12 D	12 D	12 S	12 D
13 F	13 M	13 M	13 D	13 S	13 D	13 D	13 S	13 M	13 F	13 M	13 M
14 S	14 D	14 D	14 F	14 S	14 M	14 F	14 M	14 D	14 S	14 D	14 D
15 S	15 M	15 M	15 S	15 M	15 D	15 S	15 D	15 F	15 S	15 M	15 F
16 M	16 D	16 D	16 S	16 D	16 F	16 S	16 M	16 S	16 M	16 D	16 S
17 D	17 F	17 F	17 M	17 M	17 S	17 M	17 D	17 S	17 D	17 F	17 S
18 M	18 S	18 S	18 D	18 D	18 S	18 D	18 F	18 M	18 M	18 S	18 M
19 D	19 S	19 S	19 M	19 F	19 M	19 M	19 S	19 D	19 D	19 S	19 D
20 F	20 M	20 M	20 D	20 S	20 D	20 D	20 S	20 M	20 F	20 M	20 M
21 S	21 D	21 D	21 F	21 S	21 M	21 F	21 M	21 D	21 S	21 D	21 D
22 S	22 M	22 M	22 S	22 M	22 D	22 S	22 D	22 F	22 S	22 M	22 F
23 M	23 D	23 D	23 S	23 D	23 F	23 S	23 M	23 S	23 M	23 D	23 S
24 D	24 F	24 F	24 M	24 M	24 S	24 M	24 D	24 S	24 D	24 F	24 S
25 M	25 S	25 S	25 D	25 D	25 S	25 D	25 F	25 M	25 M	25 S	25 M
26 D	26 S	26 S	26 M	26 F	26 M	26 M	26 S	26 D	26 D	26 S	26 D
27 F	27 M	27 M	27 D	27 S	27 D	27 D	27 S	27 M	27 F	27 M	27 M
28 S	28 D	28 D	28 F	28 S	28 M	28 F	28 M	28 D	28 S	28 D	28 D
29 S		29 M	29 S	29 M	29 D	29 S	29 D	29 F	29 S	29 M	29 F
30 M		30 D	30 S	30 D	30 F	30 S	30 M	30 S	30 M	30 D	30 S
31 D		31 F		31 M		31 M	31 D		31 D		31 S