HEIBR|DS NEWS

Issue 3
July - August 2019

> *"AI is the new electricity"*
>
> *- Andrew NG, Co-chairman and Co-founder of Coursera*

Past Events

People I/O

On July 1, *Nina Reinecke* took over the position as coordinator of HEIBRiDS from *Nadja Wisniewski* who has left to manage the MATH+ Cluster of Excellence. Nina who holds two master degrees, one in American Studies and one in Science Communication, has a history of working in international research and education projects. Most recently, she coordinated the EIT Digital Master School at TU Berlin which offers Data Science as one of several options that students can focus on. Nina is very passionate about international education and has a big heart and an open door for students and the challenges they are facing. Nina can be reached at nina.reinecke@tu-berlin.de or at 0152 5670 5678.

HEIBRiDS Webpage (www.heibrids.berlin)

Our webpage has now an improved layout and much more content. There is also an Intranet area, where, for the time being, you can find previous issues of this Newsletter. The Intranet can be accessed via the generic **Username** *"student"* and **Password** *"studentheibrids"* or, alternatively, **Username** *"pi"* and **Password** *"piheibrids"*. Feedback and comments to the Webpage can be sent to Eirini.Kouskoumvekaki@mdc-berlin.de.

Conferences / Publications

- The below article by *Leon Weber*, *Jannes Münchmeyer* and *Ulf Leser* has been accepted for publication in Bioinformatics (IF: 4.531):
Weber, L., Münchmeyer, J., Rocktäschel, T., Habibi, M. and Leser, U. (2019). HUNER: Improving Biomedical NER with Pretraining. **Bioinformatics** (accepted).

- *Sergey Redyuk* presented a paper and a poster at the *4th Workshop on Human-In-the-Loop Data Analytics (HILDA):*
  S. Redyuk, S. Schelter, T. Rukat, V. Markl, F. Biessmann (2019) Learning to Validate the Predictions of Black Box Machine Learning Models on Unseen Data. HILDA'19, Amsterdam, Netherlands.
  For more information see here: https://sergred.github.io/publication/2019-07-05-HILDA-Workshop-Paper

Upcoming events

Training

- The Institute of Computer Science at FU together with the Dahlem Center for Machine Learning and Robotics, are organizing the **Summer of AI**, four 3-week courses on different aspects of AI: i) **Machine Learning** (22.07 – 09.08.19), ii) **Robotics** (12.08 – 30.08.19), iii) **Artificial Intelligence** (02.09 – 20.09.19) and iv) **Deep Learning** (23.09 – 11.10.19). These courses can be combined or taken separately. For more information see: https://www.mi.fu-berlin.de/inf/groups/ag-ki/news/Sommer-der-Kuenstlichen-Intelligenz1.html

- The Humboldt Graduate School offers a course on **Academic Poster Presentation** (09.09 – 10.09.19), as well as one on **Improved Reading** (25.09 – 26.09.19)

TAC Meeting

Remember to schedule your 1st TAC meeting before the first year is over!