



DIS17 – Search Engine Technologies

10 – Final Workshop - World Café

Philipp Schaer, Timo Breuer, Technische Hochschule Köln, Cologne, Germany

Version: WS 2021

World Café



It's about an intensive and direct discussion!

The guests of the café discuss with each other and exchange their knowledge, experiences and ideas

Ideas, learning experiences and suggestions begin to connect as guests wander through the café

What is the idea behind World Cafés

The **informal atmosphere** supports the **creativity** of the participants.

- **Free exchange of ideas** and experiences is worth a lot
- Keeping results **light-weight** is enough Jamboards

Due to the predefined questions and fixed discussion times, the participants **get straight to the topic**.

- Topics come from the project context and don't need introduction.
- Each of you has already dealt with it.

Each individual quickly engages in conversation with others.

- **No frontal** presentations
- **No leaders** of the word

World Café – Rules

- 3 main topics: (1) **Indexing**, (2) **Queries**, (3) **Ranking**
- Each room has a specific topic and discusses 3 rounds of 15 min each
- Write, sketch or draw their central ideas in the **Google Docs**
- One person remains in the room as the host
- All others move to the next room and are thus "ambassadors" who bring important ideas to the discussions
- Final summary of the discussion results by the hosts on the basis of the notes in the Google Docs



Time schedule

- 08:00 Welcome + Introduction #1
- 08:15 Round #1
- 08:30 Introduction #2
- 08:35 Round #2
- 08:50 Introduction #3
- 08:55 Round #3
- 09:10 Round-up
- 09:25 Leaderboard presentation and farewell

Let's go!

- We are **approx. 50 people** in total.
- We divide these people on 6 rooms:
 - 2 * Indexing
 - 2 * Ranking
 - 2 * Queries
- Ergo: **7-8 people per rooms, randomly assigned!**
 - **Ready, steady, GO!**

Pro Tip: Everything you tell and hear in the rooms is pure gold for your upcoming semester report!

Round 1

1

2 * 3 rooms on
(1) indexing, (2) queries, (3) ranking

- Who is your **designated host**?
- Please describe your **overall idea**.
- What was the **focus of your submissions**?

Round 2

At the beginning: New guests at the table briefly report what has been discussed before and host briefly summarizes the results of their own rooms.

2

**2 * 3 rooms on
(1) indexing, (2) queries, (3) ranking**

- What **worked particularly well** and why?

Round 3

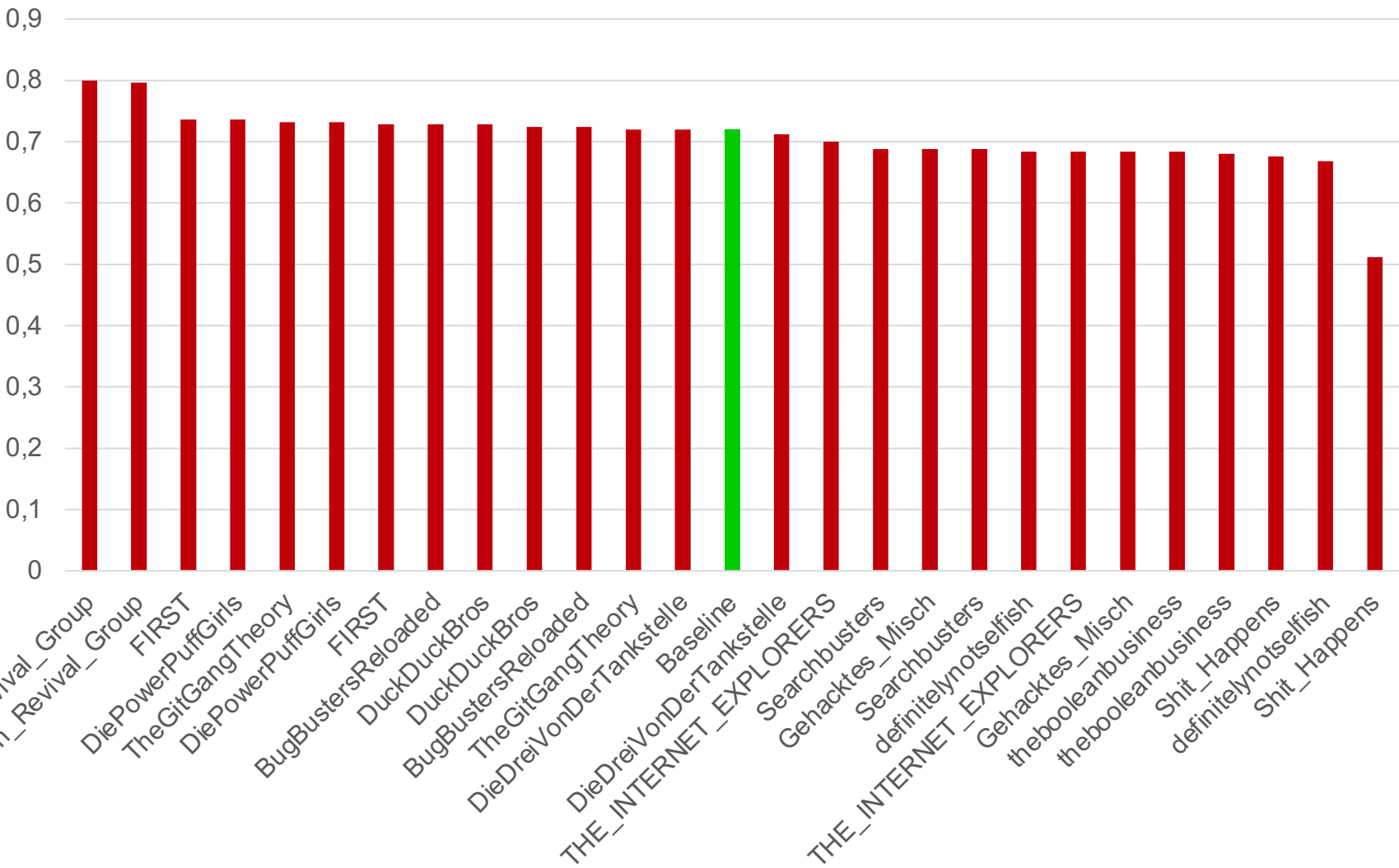
At the beginning: New guests at the table briefly report what has been discussed before and host briefly summarizes the results of their own rooms.

3

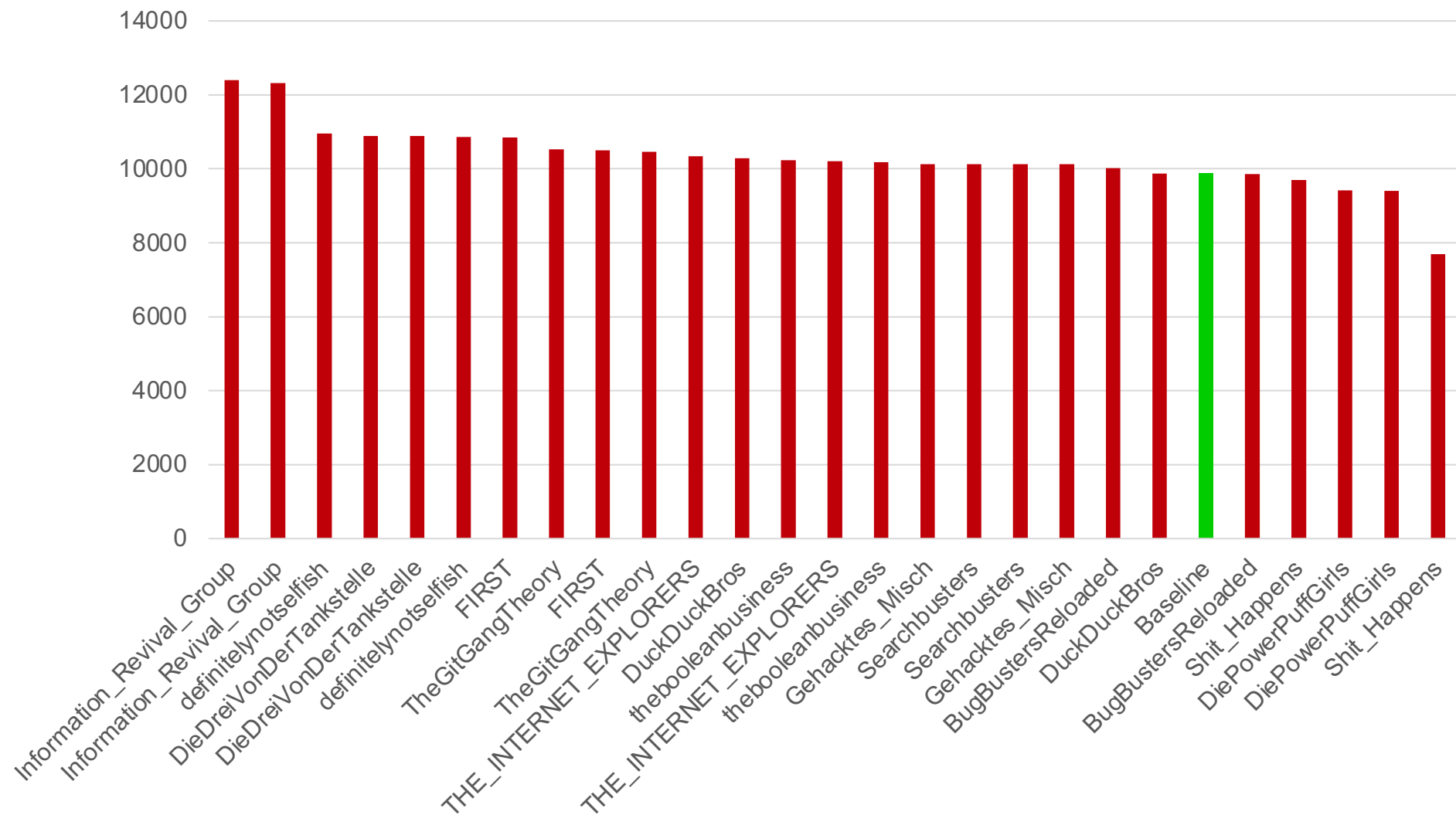
2 * 3 rooms on
(1) indexing, (2) queries, (3) ranking

- What **future work** is left?
- **What else** would you have liked to do and why?

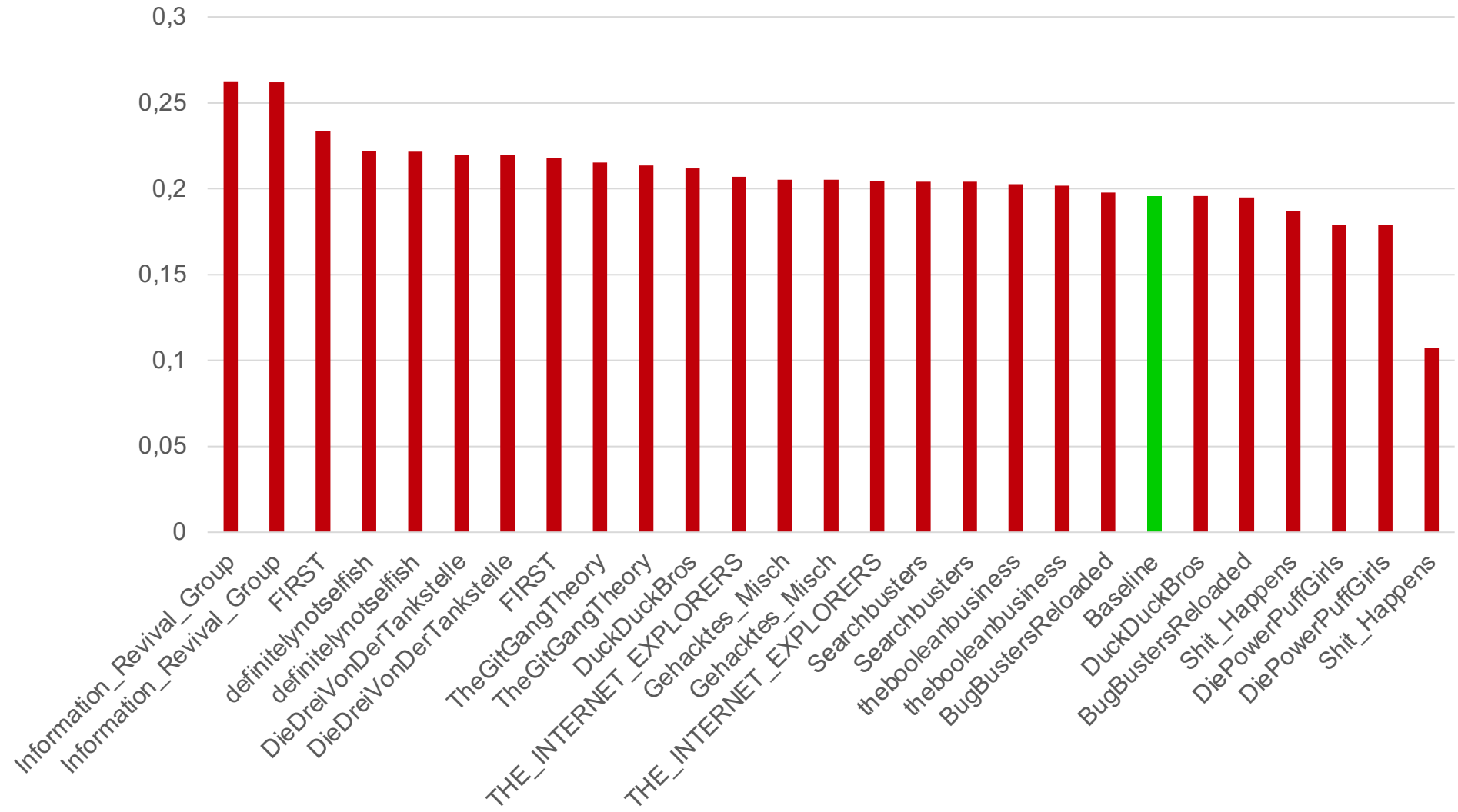
TREC-COVID P@5



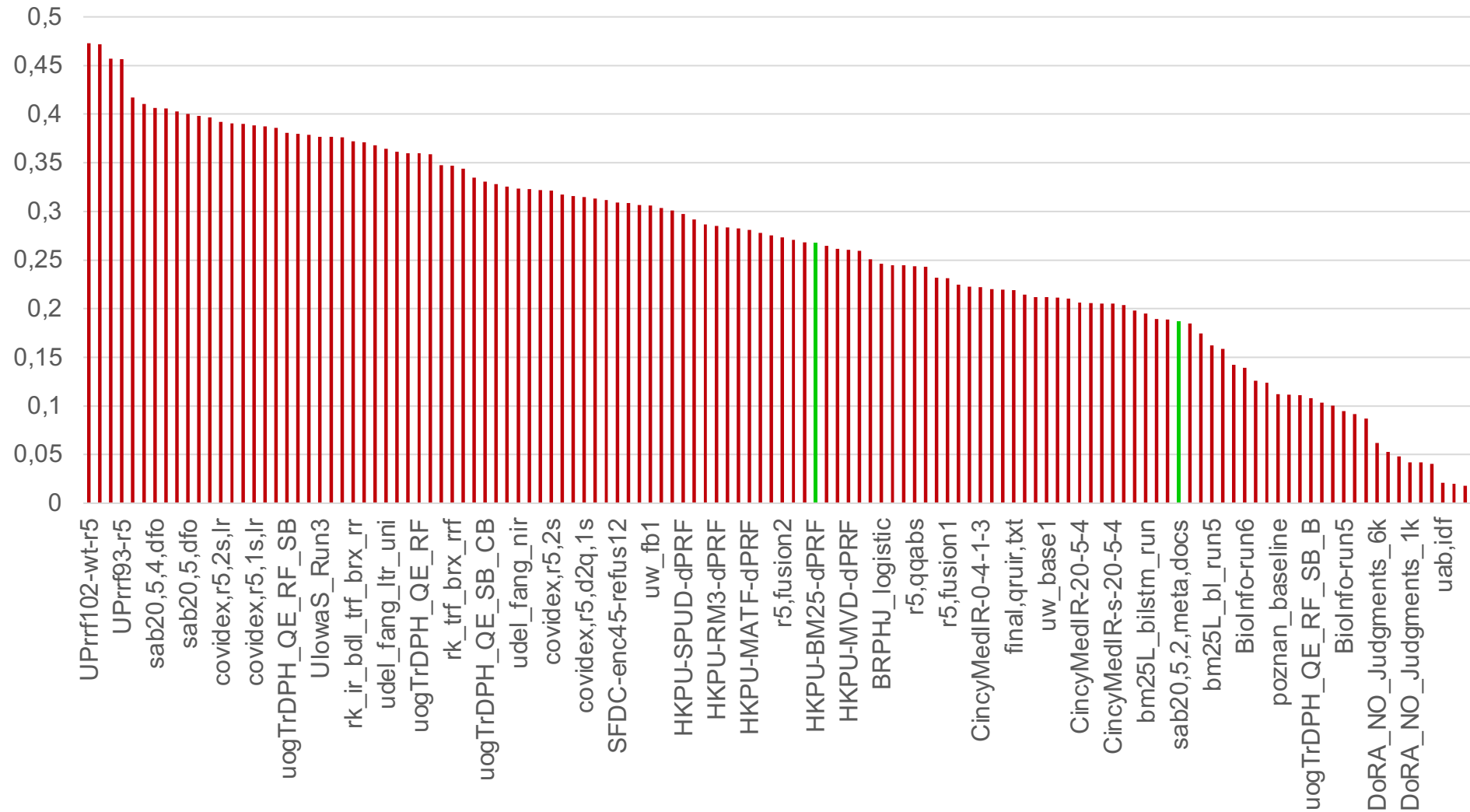
TREC-COVID NUM_REL_RET



TREC-COVID MAP



TREC-COVID Official Round #5 - MAP



And the winner is...

Best Overall Performance: **Team Information_Revival_Group**

- Alexander Courtpozanis
- Felix Krause
- Julia Landsiedel

Honorable Mentions:

- FIRST
- definitelynotselfish
- DieDreiVonDerTankstelle
- TheGitGangTheory



Assignment IV - Write it down (40 points)

Compile a final report including the following topics:

- Your original overall idea to test in the Mini-TREC campaign
 - The retrieval methods used and the technical implementation
 - Your evaluation and outcomes
 - Next steps and ideas
-
- **All team members have to contribute** to the report. Include an overview who contributed what part of the report.
 - Upload your overview paper in PDF **until 2022-02-28**.