

Fall 2019
CS533: Information Retrieval Systems
Assignment No. 2
ACM CIKM/SIGIR Conference Paper Presentations

Oct. 25, 2019

Due Dates:

November 8, Friday: Paper selection

(November 15, Friday: Paper assignments are done by me)

November 25, Monday: Paper presentations ready

November 26, Tuesday: In class presentation

We have ample time for this assignment. Please remember that the next assignment will overlap with this assignment.

A. Essential Components

1. Paper research for decision making.
2. Oral Presentation
3. Handout that also contains three questions and their answers based on the paper
4. Peer evaluation

B. Groups

The same as the project groups

No.	Members	Paper to be Presented
1	Emre Doğan Kemal Büyükkaya Mehmet Oğuz Sakaoğlu	A. Arango, J. P erez, and B. Poblete, “Hate speech detection is not as easy as you may think: A closer look at model validation,” in Proceedings of the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval. ACM, 2019, pp. 45–54. doi> 10.1145/3331184.3331262
2	Khushbakht Ali Qamar Shirin Pirouzkah	Jimmy Jimmy, Guido Zucco, Bevan Koopman, Gianluca Demartini Health Cards for Consumer Health Search. Proceeding SIGIR'19 Proceedings of the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval Pages 35-44. doi> 10.1145/3331184.3331194
3	Mustafa Yalçın Mehmetali Semi Yenimol	.Ida Mele, Seyed Ali Bahrainian, and Fabio Crestani. 2017. Linking News across Multiple Streams for Timeliness Analysis. In Proceedings of the 2017 ACM on Conference on Information and Knowledge Management (CIKM '17). ACM, New York, NY, USA, 767-776. doi: https://doi.org/10.1145/3132847.3132988
4	Mousa Farshkar Azari Hüseyin Eren Çalık	Fattane Zarrinkalam, Hossein Fani, and Ebrahim Bagheri. 2019. Extracting, Mining and Predicting Users' Interests from Social Networks. In Proceedings of the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR'19). doi> 10.1145/3331184.3331383
5	Barış Ardiç Ege Berkay Gülcan Mert Kara	Victor J. Marin and Carlos R. Rivero. 2019. Clustering Recurrent and Semantically Cohesive Program Statements in Introductory Programming Assignments. In Proceedings of the 28th ACM International Conference on Information and Knowledge Management (CIKM '19). ACM, New York, NY, USA, 911-920. DOI: https://doi.org/10.1145/3357384.3357960

6	Sepehr Bakhshi Pouya Ghahramanian	Ruchansky, Natali, Sungyong Seo, and Yan Liu. "Csi: A hybrid deep model for fake news detection." Proceedings of the 2017 ACM on Conference on Information and Knowledge Management. ACM, 2017.
7	BuğraÖztürk Ege Yosunkaya	H. Guo, J. Cao, Y. Zhang, J. Guo and J. Li, "Rumor Detection with Hierarchical Social Attention Network", Proceedings of the 27th ACM International Conference on Information and Knowledge Management - CIKM '18, 2018. doi> 10.1145/3269206.3271709

C. Guidelines

1. Presentation day Nov. 26, 2019; Tuesday.
2. In each group the first person listed will be the group leader. The group leaders please initiate the communication with your team members. I have sent the email addresses to the class by email. The subject line of the email contains: CS533 Email addresses for groups communication.
3. Other Member(s) of the Group: You are required to be proactive in the whole process.
4. Group Leader: please send the full citation of three papers that your group wants to present, in the order of your group preference. Please do this on Nov. 8 Friday by 5:00 pm. In the subject line of your email please write "CS533 Assignment No. 3 ACM Conf. Paper Preferences". For paper selection consider ACM CIKM 2017, 2018 and ACM SIGIR 2018, 2019 conferences. Use acm digital library to access the papers.
5. Each group must present a different paper. If preferences of different groups overlap I will make the decision on who gets what.
6. Group Leader: Send a pdf copy of your power presentation to me by email on Nov. 25 by 5:00 pm, or earlier. In the subject line of your email please write "CS533 Assignment No. 3 ACM Conf. Paper Presentation". In your email please also include a pdf attachment of the handout .
7. Group Leader: Please provide a one page handout in class before your presentation. In the handout provide three questions and their answers based on the papers. Your questions should be meaningful and should not be like taking a sentence from the paper and convert it into the form of a question. I may pick some of the question(s) and use them in the final exam.
8. In your presentation you may use the tables and figures of the papers. I encourage you to include your own tables and figures in your presentation.
9. In your presentation please provide the essential ideas and contribution of the paper and state its possible impact.
10. Duration 10 minutes. All group members must contribute to the preparation.
11. I plan to give a intra-group and inter-group peer evaluation for all presentations.