

Schedule : Spring 2020

This is the tentative schedule of Mélange group for the Spring 2020 semester.

WEEK	DATE	TOPIC	PRESENTER
1	01/21/2020	Intro meeting	
2	01/28/2020	Structural Language Models for Any-Code Generation https://arxiv.org/abs/1910.00577	Steve Kommrusch
3	02/04/2020	Polynomial Code Generation	Louis Narmour
4	02/11/2020	Hierarchical DAG Scheduling for Hybrid Distributed Systems https://hal.inria.fr/hal-01078359/document	Alexandre
5	02/18/2020	A Tropical Semiring Multiple Matrix-Product Library on GPUs: a step towards RNA-RNA Interaction Computations (PDF sent in email on 2/13)	Brandon
6	02/25/2020		
7	03/03/2020		
8	03/10/2020		
9	03/17/2020	Spring Break - no meeting	
10	03/24/2020		
11	03/31/2020		
12	04/07/2020		
13	04/14/2020		
14	04/21/2020		
15	04/28/2020		
16	05/05/2020		
17	05/12/2020	Final exams - no meeting	

Standard paper study questions

1. Write a short (max 5 sentences) summary of the paper.
2. What is the problem addressed in the paper?
3. Why is the problem important?
4. How do the authors address the problem?
5. How do they evaluate their approach?
6. What is the punch-line (key cool idea, or “what I got out of this paper”)? This is often different for different people and different from what the authors may have intended.
7. Make a list of deeper questions that you would like discussed in the meeting.

Google Hangouts

If you anticipate calling in to the meeting instead of attending in person, perform these setup and test steps ideally by Friday the week before the meeting:

1. Go to: <https://hangouts.google.com>
2. In the upper right of the window (next to the 3x3 menu grid symbol) will be an icon for your login; you can login to GH with a gmail account, or you can use

"<username>@rams.colostate.edu". Other accounts may work; I haven't tested those.

3. SEND STEVE A TEST CHAT: in the "Enter name, email, or phone" window, enter 'steve.kommrusch@gmail.com' then send me 'Hi Steve' in the message window and I'll reply sometime during the next day.

Reading Pool in addition to presented papers above

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