Schedule : Fall 2020

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

WEEK	DATE	ΤΟΡΙΟ	PRESENTER
1	08/25/2020	Intro meeting	
2	09/01/2020	Simplifying reductions paper	Sanjay Rajopadhye
3	09/08/2020	Optimizing NTT using Spiral for applications in Post Quantum Cryptography github repo	William Scarbro
4	09/15/2020	Meeting canceled	
5	09/22/2020	An Efficient Mixed-Mode Representation of Sparse Tensors paper	Alexandre Dubois
6	09/29/2020	AN5D: Automated Stencil Framework for High-Degree Temporal Blocking on GPUs paper	Louis Narmour
7	10/06/2020	Transformers are Graph Neural Networks article, paper1, paper2	Steve Kommrusch
8	10/13/2020		
9	10/20/2020	-	-
10	10/27/2020	-	-
11	11/03/2020		Chiranjeb Mondal
12	11/10/2020		
13	11/17/2020		
14	12/01/2020		Louis-Noel Pouchet ?
15	12/08/2020		Alexandre Dubois

Previous Semesters, including legacy reading lists

- 1. Spring 2019
- 2. Fall 2019

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.

Reading Pool in addition to presented papers above

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