

Paper Reading Instructions

(1) Grouping Policy

You need to form a team of **2** students for paper presentation. Each team is required to present 1 research paper during the semester.

(2) Paper Selection

You should mainly select papers from the following conferences of the past 2 years: IEEE Security and Privacy, ACM Conference on Computer and Communications Security (CCS), USENIX Security Symposium, and Annual Network and Distributed System Security Symposium (NDSS). You are also allowed to select papers published in many networking and system conferences: SIGCOMM, SIGMETRICS, SOSP, ICNP, INFOCOM, ICDCS, NSDI, Mobicom, DSN, Mobihoc, CoNext. Please refer to “<https://www.ccf.org.cn/ccf/contentcore/resource/download?ID=99202>” for **full names** of these conferences (this is important since different conferences may have the same acronyms, you should make sure that you choose the right conference as listed in this pdf).

You are only allowed to choose papers that (1) you have read and you have fully understood so that you can explain well; and (2) you are interested in. You must email me the publication information and pdf of the paper for approval.

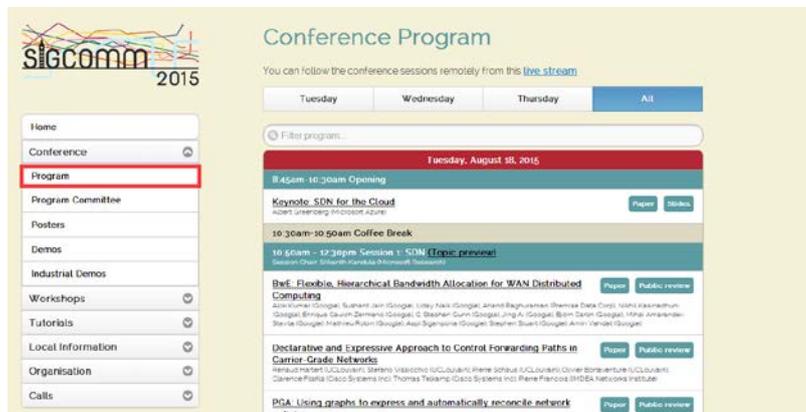
The deadline for emailing me your paper selection is **12:00 PM Dec. 18th**. If there are more than one students choose the same paper, then who emails me first will have it.

PS: An example to choose a paper from SIGCOMM 2015:

Step 1: Search “SIGCOMM 2015” through Google, Bing, or Baidu:



Step 2: Click the right item to get into the homepage of the conference, and find the **Program** item of this conference:



Step 3: Choose your interested paper in the paper list, and search it in Google Scholar (<http://scholar.google.com/>) or Microsoft Academic Search (<http://libra.msra.cn/>), and download

the paper (if you are not allowed to access these scholar search engines, try <http://scholar.glgoo.org/> instead).

(3) Requirements of PPT and Presentation

You are required to organize your slides in the following format: **(1) Motivation. (2) Summary and Limitations of Prior Art. (3) Proposed Approach. (4) Advantages of Proposed Approach over Prior Art. (5) Technical Details. (6) Experimental Results. (7) Technical Weaknesses of the Paper. (8) Potential Future Work.**

Each presentation lasts for 15 minutes plus 5 minutes for questions. You are encouraged to deliver the presentation by all the members in turn in your team. I will prepare a notebook for presentation in advance.

The deadline for emailing me your PPT and report is **12:00 PM Dec. 23th**. You can claim in your email whether you are willing to do the paper presentation or not, but **I reserve the right to ask you do this task.**

Important Hint: you can prepare your PPT by referring to the slides provided by the authors of the intended paper. This will save a lot of your time. But please keep in mind that you should stick to my requirements of the PPT and presentation, and make sure that you indeed fully understand the paper.

(4) Grading Policy

The score of paper presentation occupies **10%** of the total grad. In addition, you have up to **10%** bonus based on your performance in your PPT, report and presentation. Note that the maximum score you can obtain is 100 after adding your bonus.