

# Reading seminars in 2022

## First semester on Graph Learning

- 10am-12am, Wed
- Book: “Graph Representation Learning” by William Hamilton, see [https://www.cs.mcgill.ca/~wlh/grl\\_book/](https://www.cs.mcgill.ca/~wlh/grl_book/)
- April 13, 20, 27; May 11, 25; June 8, 22; July 6, 20, 27

| Date       | Presenter    | Material(s)                                  |
|------------|--------------|--|
| April 13th | Zhenyu Zuo   | <a href="#">notes_20220413.pdf</a>           |
| April 20th | Yanghepu Li  | <a href="#">20220420.pdf</a>                 |
| April 27th | Wenruo Lyu   | <a href="#">20220427-Sec.2.2.2-Sec.2.3.1</a> |
| May 11th   | Zhenyu Zuo   | <a href="#">20220511-sec_2.3.1-3.1.4.pdf</a> |
| May 25th   | Yanghepu Li  |  |
| June 8th   | Rojan Basnet |  |

## First semester on Machine Learning

| Date       | Presenter   | Content(s)                            |
|------------|-------------|---------------------------------------|
| April 13th | Yanghepu Li | Introductions to the usage of Colab   |
| April 20th | Yanghepu Li | Gradient descend and back propogation |
| April 28th | Yining Xu   | Super basic introduction about OpenCV |
| May 12th   | Zhenyu Zuo  | Filters, Template Matching, and CNNs. |

## Second semester

### TBA (image processing related?)

From:

<https://aw.gsais.kyoto-u.ac.jp/wiki/> - Future Wisdom @ GSAIS (Shishu-Kan) , Kyoto U.

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<https://aw.gsais.kyoto-u.ac.jp/wiki/doku.php?id=public:learning2022&rev=1653447935>

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