

# Reading seminars in 2023

## Fall semester

Book: "Scale: The Universal Laws of Growth, Innovation, Sustainability, and the Pace of Life in Organisms, Cities, Economies, and Companies" by Geoffrey West

### Schedule (contact: T. Mizuguchi?)

- Default: 1:30pm - 3:00pm, Wed
- Place: 1F Meeting room → Tachibana Kaikan (the building on the south of Koushibou)

Date	Lecturer	Participants	Contents	Remark
Oct 11	liangz	Wenruo, Rojan, Zhenyu, Mizuguchi	What to learn from learning	
<del>Oct 18</del>	<del>Mizuguchi</del>			cancelled due to health issue
Oct 25	Mizuguchi	Wenruo, Li-Yang	Scaling Power Law and Dimensionless Quantity	Chapter1~2
Nov 1	Zhenyu	Haiyan, Wenruo, Li-Yang, Mizuguchi, Rimsa		Chapter 3
Nov 8	Rimsa	Haiyan, Wenruo, Rojan, Li-Yang		
Nov 15	Rojan			
Nov 29	Mizuguchi			
Dec 13	Rojan			changed from Dec 6th
Dec 20	Li-Yang			
Dec 27	Wenruo			
<del>Jan 10</del>				cancelled due to busy schedule
<del>Jan 17</del>				思修館の集い
<del>Jan 24</del>				武者修行□WP成果発表会
<del>Jan 31</del>				cancelled due to busy schedule

## Spring semester

### Schedule (contact: Zuo, Zhenyu)

- Default: 1:30 - 3:00 pm, Monday
- Room 121-122
- April 17, 24
- May 8, 15, 22, 29
- June 5, 12, 19, 26
- July 3, 10, 24, 31

### Book

- [computer-vision.pdf](#) shared by Zuo Zhenyu

Date	Presenter	Participants	Contents
April 17	Zuo Zhenyu	Wenruo; Wenlong; Rimsa; Rojan	Introduction to Computer Vision
April 24	Lv Wenruo	Zuo Zhenyu; Li Wenlong;	Images and imaging operations
May 8 (Room 025)	Rojan	Wenruo, Wenlong, Rimsa	The role of thresholding
May 17	Rimsa	Wenruo, Wenlong, Rojan	Edge detection
May 22	Rimsa	Wenruo, Wenlong, Rojan, Li Yanghepu, Zuo Zhenyu	Edge detection (continue)
May 29	Li Yanghepu	Wenruo, Wenlong, Zuo Zhenyu, Rojan, Rimsa	Contour detection, Hough transformation, SIFT
June 5	Zuo Zhenyu	Wenruo, Li Yanghepu, Rojan, Rimsa	Image Stitching
June 12	Rojan	Wenruo, Li Yanghepu, Rimsa, Christopher	Face Detection
June 19	Lv Wenruo	Li yanghepu, Zhenyu, Rojan, Rimsa, Christopher	Image segmentation; Radiometry and Reflectance
June 26	Rojan	Wenruo, Li yanghepu, Rimsa, Christopher	Photometric Stereo
July 3	Zuo Zhenyu	Wenruo, Li yanghepu, Rojan, Christopher, Hu	Optical Flow
July 10	Li Wenlong Li Yanghepu	Wenruo, Li yanghepu, Zhenyu, Rojan, Rimsa, Chris, Hu	appearance matching
July 21			
July 31			

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