## **Readings for the Lectures:**

- Chapter 1 and Sections 2.1 and 2.2.1 of Parameterized algorithms book by Cygan et al.: <a href="https://www.mimuw.edu.pl/~malcin/book/parameterized-algorithms.pdf">https://www.mimuw.edu.pl/~malcin/book/parameterized-algorithms.pdf</a>
- Sections 1, 2 and 3 of the article On the (non-)existence of polynomial kernels for P\_l-free edge modification problems by Guillemot et al. <a href="https://core.ac.uk/download/pdf/52769263.pdf">https://core.ac.uk/download/pdf/52769263.pdf</a>
- Sections 1, 2, 3, 4 and 5.1 of the article Faster and Enhanced Inclusion-Minimal Cograph Completion by Crespelle et al. https://arxiv.org/abs/2001.07765