# Lecture 6: April 14, 2023

**Reading:** *zyBooks text*, §6.1–6.4                    **Assignments:** Homework 1, due April 24

1. Functions in C

    (a) Parameters: pass (or call) by value

    (b) Arguments: instantiations of parameters matched in order

    (c) Return values

    (d) Scope: local variables [*scope.c*]

    (e) Show the program stack and how it relates to functions