

Lecture – Biomes and climate relationships

Readings relevant to today's lecture:

Ecoregions by R.G. Bailey (on reserve in the library)

- Chapter 4

Plant Physiological Ecology by H. Lambers, F.S. Chapin, and T.L. Pons (on reserve in the library)

- No materials

Original literature (in the appropriate CANVAS folder for this lecture)

Kottek, M., J. Grieser, C. Beck, B. Rudolf, and F. Rubel. 2006. World map of Köppen-Geiger climate classification updated. *Meteorologisches Zeitschrift* 15:259-263.

Peel, M. C., B. L. Finlayson, and T. A. McMahon. 2007. Updated world map of the Köppen-Geiger climate classification. *Hydrology Earth System Science Discussions* 4:439-473.

Woodward, F. I., M. R. Lomas, and C. K. Kelly. 2004. Global climate and the distribution of plant biomes. *Philosophical Transactions of the Royal Society London B Biological Sciences* 359:1465-1476.