



UNIVERSIDADE FEDERAL DO CEARÁ
CENTRO DE CIÊNCIAS
DEPARTAMENTO DE BIOLOGIA
PROGRAMA DE PÓS-GRADUAÇÃO EM ECOLOGIA E RECURSOS NATURAIS

EMENTA DE DISCIPLINA – PPGERN

Disciplina: Ecologia Floral

Title (English): Floral Ecology

Professor(a): Profa. Dra. Maria Iracema Bezerra Loiola

Ementa:

Curso teórico-prático: Morfologia e função floral; Recursos florais; Visitantes florais; Interação entre flores e visitantes; Polinização.

Bibliografia:

AMORIM, et al. 2017. Ricochet pollination in *Senna* (Fabaceae) – petals deflect pollen jets and promote division of labour among flower organs. *PLANT BIOLOGY*, v. 19, p. 951-962. BARTH, F.G. 1991. *Insects and flowers. The biology of a partnership.*- Princeton, NJ: Princeton University Press. BUCHMANN, S. L. & NABHAN, G. P. 1996. *The forgotten pollinators.*- Washington, DC: Island Press. ENDRESS, P. K. 1994. *Diversity and evolutionary biology of tropical flowers.*- Cambridge Tropical Biology Series. Cambridge: Cambridge University Press. FAEGRI, K. & PIJL, L. V.D. 1979. *The principles of pollination ecology.*- 3rd edition. Oxford: Pergamon Press. FAEGRI, K. & NILSSON, L. A. 2001. *The principles of pollination ecology.*- 4th edition. Boca Raton: CRC Press. LLCFREE, J. B. 1993. *Insect Pollination of Crops.*- 2nd edition. London: Academic Press. FRIIS, E. M.; CHALONER, W. G.; CRANE, P. R. (eds.). 1987. *The origins of angiosperms and their biological consequences.*- Cambridge: Cambridge University Press. HARDER, L. D. & BARRETT, S. C. H. (eds.). 2006. *Ecology and Evolution of Flowers.*- Oxford: Oxford University Press. KEARNS, C.A. & INOUIYE, D.W. 1993. *Techniques for pollination biologists.*- Niwot/Colorado: Univ. Press of Colorado. MCGREGOR, S. E. 1976. *Insect pollination of cultivated crop plants.*- Agriculture Handbook No. 496, Washington, DC: ARS-USDA. PROCTOR, M., YEO, P. F., LACK, A. 1996. *The natural history of pollination.*- Portland (OR): Timber Press. RECH et al. *Biologia da Polinização.* 2014. Editora Projeto Cultural. Rio de Janeiro 524 9, RICHARDS, A. J. 1997. *Plant Breeding Systems.*- 2nd edition. London: Chapman & Hall. ROUBIK, D. W. (ed.). 1995. *Pollination of cultivated plants in the tropics.*- FAO Agricultural Services Bulletin. Rome: FAO. Walker, T. 2020. *Pollination: The Enduring Relationship between Plant and Pollinator.* Copyright, 224p. WASER, N.M. & OLLERTON, J. (Eds.). 2006). *Plant-pollinator interactions – from specialization to generalization.* Chicago: The University of Chicago Press.