

Download Parasexual Cycle

The parasexual cycle, a process peculiar to fungi and single-celled organisms, is a nonsexual mechanism of parasexuality for transferring genetic material without meiosis or the development of sexual structures. It was first described by Italian geneticist Guido Pontecorvo in 1956 during studies on *Aspergillus nidulans* (also called *Emericella ...*: relating to or being reproduction that results in recombination of genes from different individuals but does not involve meiosis and formation of a zygote by fertilization as in sexual reproduction the parasexual cycle in some fungi Processes that are carried out at the cellular level, but are not necessarily restricted to a single cell. For example, cell communication occurs among more than one cell, but occurs at the cellular level. A thorough description of flow cytometry and includes practical and up-to-date information aimed specifically at microbiologists.