Avaliação dos Efeitos da Aplicação de Soluções Homeopáticas de Rosmarinus officinalis L. e Artemisia absinthium L. na Germinação e no Desenvolvimento de Corda-de-viola (Ipomea sp)

Effects of Homeopathic Solutions of Rosmarinus officinalis L. and Artemisia absinthium L. on the Germination and Growing of Cordade-viola (Ipomea sp)

G.G. Marques-Silva e C.M. Bonato – Universidade Estadual de Maringá, Brasil giuliani_marques@yahoo.com.br

Several studies demonstrated the many applications of homeopathy in agriculture. One of these applications refers to the increase and inhibition of the seeds germination. This aim of this research was to study the effects of homeopathic solutions of Rosemary (Rosmarinus officinalis L.) and Wormwood (Artemisia absinthium L) in germination and development of corda-de-viola seedlings (Ipomoea sp). Homeopathic solutions of these plants were used in the 3CH, 6CH, 9CH,12CH, 24CH and 30CH dinamizations. 5 repetitions were made with 20 seeds each. The fresh mass production of corda-de-viola seedlings suffered inhibition in 6CH dinamization of Wormwood and increase in 9CH, 12CH, 24CH and 30CH dinamizations of Rosemary. The values of dry mass were increased in 3CH dinamization of Wormwood. The dinamizations 12, 24 and 30CH of Rosemary increased the number of seeds germinated.