

## **Publications on Mycetoma from the Sudan**

1. Mahgoub ES, Murray IG. Mycetoma. London. William Heinemann. Medical Books. pp. 2-25. 1973.
2. Murray IG. Report to the Medical Research Council on a visit to Sudan. 1960.
3. EL Moghraby IM. Mycetoma in Gezira. Sudan Medical Journal. 1971; 9: 77.
4. Mahgoub ES. Experimental infection of athymic nude New Zealand mice "Nu-Nu" strain with mycetoma agents. Sabouraudia. 1978; 16: 211-216.
5. Abbott PH. Mycetoma in the Sudan. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1956; 50: 11-24.
6. Lynch JB. Mycetoma in the Sudan. Annals of the Royal Collage of Surgeons of England. 1964; 35: 319-340.
7. Mahgoub ES. Mycoses in the Sudan. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1977; 71: 184-188.
8. Mahgoub ES. Mycetoma. Tropical Doctor. 1974;4:48.
9. Mahgoub ES. Clinical aspects of mycetoma. Systemic mycoses. A Ciba Foundation Symposium. J & A. Churchill Ltd. London. 1968; pp 125-127.
10. Grantham-Hill C. Some clinical observations on mycetoma. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1931; 25: 39-48.
11. Gumaa SA. Mycetoma. Post-Gradate Doctor, Middle East. 1983; 6: 15-20.
12. EL Hassan AM, Mahgoub ES. Lymph nodes involvement in mycetoma. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1972; 66: 165-169.
13. Gumaa SA, Mahgoub ES, EL Sid MA. Mycetoma of the head and neck. American Journal of Tropical Medicine and Hygiene. 1986; 35(3): 596-600.
14. EL Bashir EI, Idris AM, Gumaa SA, Mahgoub ES. Actinomycetoma of the mandibular region causing ankylosis. British Journal of Oral Maxillofacial Surgery. 1987; 25: 256-260.

15. Gumaa SA, Sattir AA, Shehata AH, Mahgoub ES. Tumor of the mandible caused by *Madurella mycetomi*. American Journal of Tropical Medicine and Hygiene. 1975; 24(3): 471-474.
16. Yousif MA, Hay RJ. Leucocyte chemotaxis to mycetoma agents. The effect of the antifungal drugs griseofulvin and ketoconazole. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1987; 81(2): 319-321.
17. Nasher M, Wethered D, Hay RJ, Mahgoub ES, Gumaa SA. The ultrastructure of actinomycetoma grains caused by *Streptomyces somaliensis*. American Journal of Tropical Medicine and Hygiene. 1987; 37: 174-179.
18. Mahgoub ES. Mycetoma caused by *Curvularia lunata*, *Madurella grisea*, *Aspergillus nidulans* and *Nocardia brasiliensis* in Sudan. Sabouraudia. 1973; 11: 179-182.
19. Mahgoub ES, Yacoub AAA. Primary actinomycosis of the foot and the leg; Report of a case. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1968; 71: 256-258.
20. Mahgoub ES. Serological diagnosis of mycetoma. Mycoses. Pan American Health Organization. Scientific publication No. 304, Washington, D.C.
21. Murray IG, Moghraby IE. The value of skin tests in distinguishing between maduromycetoma and actinomycetoma. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1964; 58(6): 557-559.
22. Mahgoub ES. The value of gel diffusions in the diagnosis of mycetoma. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1964; 58(6): 560-563.
23. Mahgoub ES, Gumaa SA, EL Hassan AM. Immunological status of mycetoma patients. Bull Soc Path Exo. 1977; 70(1): 48-54.
24. Gumaa SA, Mahgoub ES. Evaluation of the complement fixation test in the diagnosis of Actinomycetoma. Journal of Tropical Medicine and Hygiene. 1973; 76: 140-142.
25. Gumaa SA, Mahgoub E.S. Counter-immuno-electrophoresis in the diagnosis of mycetoma and its sensitivity compared to immuno-diffusion. Sabouraudia. 1975; 13: 309-315.
26. Taha A. A serological survey of antibodies to *Streptomyces somaliensis* and *Actinomyces madurae* in the Sudan using enzyme linked immunosorbent assay and immunoblotting. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1983; 77: 49-50.

27. Wethered DB, Markey MA, Hay RJ, Mahgoub ES, Gumaa SA. Humoral immune responses to mycetoma organism: Characterization of specific antibodies by the uses of enzyme - linked immunosorbent assay and immunoblotting. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1988; 82: 918-923.
28. Mahgoub ES. Experimental infection of athymic nude New Zealand mice "NU-NU" strain with mycetoma agents. Sabouraudia. 1978; 16: 211-216.
29. Gumaa SA, Mohamed FHA, Mahgoub ES, Adam SEI, EL Hassan AM, Imbabi SE. Mycetomas in goats. Sabouraudia. 1978; 16: 217-223.
30. Mahgoub ES. Medical management of mycetoma. Bulletin of World Health Organization. 1976; 54: 303-310.
31. Mahgoub ES. Treatment of actinomycetoma with sulphamethoxazole plus trimethoprim. American Journal of Tropical Medicine and Hygiene. 1972; 21(3): 332-335.
32. Mahgoub ES. Mycetoma. Seminars of Dermatology. 1985; 4: 230.
33. Mahgoub ES, Gumaa SA. Ketoconazole in the treatment of eumycetoma due to madurella mycetomi. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1984; 78: 376-379.
34. Wethered DB, Markey MA, Hay RJ, Mahgoub ES, Gumaa SA. Ultrastructural and immunogenic changes in the formation of mycetoma grains. Journal of Medical and Veterinary Mycology. 1986; 25(1): 39-46.
35. Gumaa SA, Abu Samra MT. Experimental mycetoma infection in the goat. Journal of Comparative Pathology. 1981; 91(3): 341-346.
36. Nasher MA, Hay RJ, Mahgoub ES, Gumaa SA. In-vitro studies of antibiotics sensitivities of *Streptomyces somaliensis*, a cases of human actinomycetoma. Transactions of the Royal Society of Tropical Medicine and Hygiene. 1989; 83: 265-268.
37. Batul MA, AL Asha, Fati EA, Mohamed EA, Isam ET, Gumma SA, Mahgoub ES. Natural *Madurella mycetomatis* infection in a donkey. Journal of Equine Veterinary.
38. Chalmers AJ, Archibald RG. The Sudanese maduromycosis. Annals of Tropical Medicine and Parasitology. 1916; 10: 169-223.
39. Chalmers AJ, Christopherson JB, A Sudanese Actinomycosis. Annals of Tropical Medicine. 1916; 10: 224-282.

40. Chalmers AJ, Archibald RG. The classification of mycetoma. *Journal of Tropical Medicine and Hygiene*. 1918; 21 :121-123.
41. Mahgoub ES. Clinical aspects of mycetoma. A Ciba Foundation Symposium. J & A. Churchill Ltd. London. 1968; pp 125-127