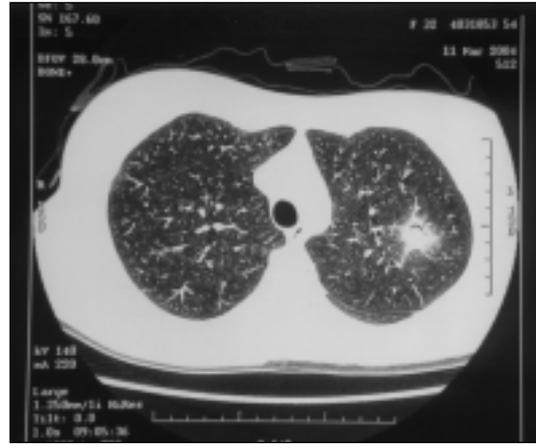
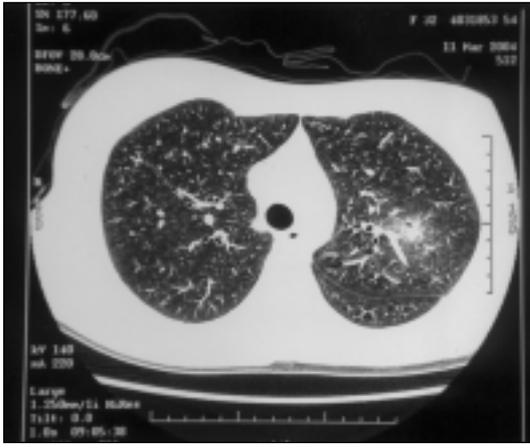
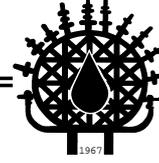


# Images in Haematology

Edited by: Hamdi Akan M.D.



A 32 years-old woman with AML-M2 developed fever (38.5°C) on the third day of treatment. No infectious foci was found on physical examination. As she was neutropenic, cefepime + amikacin treatment was started. On the fourth day the patient was still febrile. Chest X-ray revealed nonspecific findings. Cefepime was replaced with meropenem. On the seventh day of fever, chest X-ray and serum galactomannan level detected by ELISA was normal. Empirical antifungal treatment was started with conventional amphotericin-B and computed tomography of thorax was performed. Ground glass appearance surrounding a big nodule (halo-sign) was detected. Also a crescent-like air bubble (air-crescent) was seen in the nodule. Fever resolved on the fourth day of antifungal therapy.

**Alpay AZAP<sup>1</sup>, Dilek YAĞCI<sup>1</sup>, Dülşa MIZRAK<sup>2</sup>, Selami TOPRAK<sup>2</sup>**

<sup>1</sup> Department of Clinical Bacteriology and Infectious Diseases,  
Ankara University Medical School,

<sup>2</sup> Department of Hematology, Ankara University Medical School,  
Ankara, TURKEY