Reviewer's report

Title: Mazabraud's Syndrome: First case of fibrous dysplasia of bone associated with soft-tissue myxomas as well as an intra-osseous myxoma: a case report.

Version: 1 Date: 10 July 2010

Reviewer: Jendrik Hardes

Which of the following best describes what type of case report this is?: Unexpected or unusual presentations of a disease

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: Yes

Will the case report make a difference to clinical practice?: No

Is the anonymity of the patient protected?: Yes

Comments to authors:

This case report describes - to my knowledge - for the first time an association between fibrous dysplasia and intraosseous myxoma. The diagnostic steps, the description of the disease and the treatment are described correctly. The adjuvant cryotherapy is discussed critically in the discussion because there exist no larger studies regarding the use of cryotherapy and myxoma / fibrous dysplasia. Despite the fact that there are no therapeutical consequences arising from this case report, I think it might be interesting for the understanding of this rare diseases to collect new associations as presented in this case.

Quality of written English: Acceptable