Sir,

An eight years child with an antecedent of atopic dermatitis, consulted for an eruption occurring since a month ago, in the trunk, without pruritus or pain. When we examined him, we discovered a strange linear eruption of the trunk, well demarcated. Closer examination found a confusing translucent and non-erythematous papules like small pearls (Fig. 1). The diagnosis of Molluscum Contagiosum was then evoked, and dermoscopy confirmed it by showing a peripheral vascularization of the papules with a white central amorphous substance (Fig. 2).

The patient has been treated by potassium hydroxide 5% twice a day with a spectacular improvement after two weeks (Fig. 3).

First described in 1871 by batman [1], Molluscom contagiosum is caused by a poxvirus, which can be transmitted by casual, sexual contact or self-contamination. Its prevalence in children is about 5.1%- 11.5% [2]. Clinically it appears like a shiny papules or minipapules with a diameter between 2 and 5 mm. The central umbilication is pathognomonic and its localization concern commonly the face, trunk, and extremities. However, Molluscum contagiosum can have an atypical presentation, more frequently when there is an immunodepression condition such as: AIDS (acquired immunodeficiency syndrome), Viskott Aldrich Disease, malignant lymphoma [3], and it can appear larger (more than 1 cm), eczematous or abscessed and sometimes refractory to the usual treatment [4]. In the literature, the linear presentation has been reported in one case of a new born who

Figure 1: Linear adjenced shiny papules in the left part of trunk.

Figure 2: Central white, yellow structure and Crown peripherel vessels seen by dermoscopy.
present since birth [5]. In our patient, the linear distribution was confusing us and other diagnosis was evoked such are linear epidermal nevus and contact dermatitis. Finally, the dermoscope make the diagnosis by revealing specifics dermoscopy signs of Molluscum contagiosum such are: white-to-yellow polylobular structures and crown vessels seen in (Polarized-light dermoscopy [6].

The spectacular improvement after using potassium hydroxide is a diagnostic criteria, this alkaline compound dissolves the keratin and destroy the skin lesion by inducing an inflammatory reaction [7].