

5<sup>th</sup> European Conference on

# Clinical and Medical Case Reports

September 07-08, 2017 Paris, France

## Could infusions of adipose mesenchymal stem cells have a positive effect in female genital and vaginal rejuvenation? A hypothesis

**Vasiliki E Kalodimou**

IASO Maternity & Research Hospital, Greece

The rejuvenation of their genitalia and the vagina will help to dramatically improve the quality of their lives. Our aim is to prove that the infusion of mesenchymal stem cells contained in adipose tissue has an important contribution and long-term results:

1. In appearance and function of the skin and mucosa of the external female genitals and the vagina.
2. To reduce pain in women with dyspareunia.
3. At the entrance of the vagina showing thinning of the epithelium and adhesions of granulation tissue.
4. To reduce urinary incontinence (from stress incontinence)
5. The improvement or treatment of lichen sclerosus of the vulva to restore the quality of life and sexual function in the affected women.

kalodimou@yahoo.gr