Kleresca® Scientific Posters Overview

**Kleresca® Biophotonic Technology**

**Nielsen, M.C.E. 2019. Fluorescent Light Energy: Energizing and Normalizing Stressed Skin**

Preliminary study regarding the efficacy of FLE in the treatment of inflammatory skin conditions, rejuvenating the skin and as pre-post with more invasive treatments. FLE effectively targets inflammation, induces angiogenesis and enhances fibroblastic collagen production.

Nielsen, M.C.E. et al. (2019, April) AMWC. Monte Carlo, Mónaco.

**Nielsen, M.C.E. 2019. Fluorescent Light Energy Inducing Photobiomodulation to Treat inflammatory skin conditions and Induce Healing**

Preliminary study to investigate some of the key mechanisms underlying the efficacy of fluorescent light energy (FLE). FLE effectively targets inflammation in acne and rosacea and offers support in these conditions by improving the skin's overall texture and appearance of scars.

Nielsen, M.C.E. et al. (2019, May) ACD. Melbourne, Australia.

**Kleresca® Acne Treatment**

**Koceva, I. 2019. Fluorescent Light Energy (FLE), Current Management of Acne**

Study done with 98 patients suffering from moderate to severe acne. Patients had been non-responders to isotretinoin treatments or they had absolute or relative contraindications against it. These cases support the use of FLE as a new therapeutic approach to treat acne patients, reducing inflammatory lesions and associated redness.

Koceva, I. et al. (2019, June) WCD. Milan, Italy.

**Russo, A. 2019. A LED Blue Light Device with Specific Photoconverter Chromophores Combined with Systemic Drugs: Efficacy and Safety in the Treatment of Moderate to Severe Acne**

Study showing the efficacy and safety of the combination of FLE with systemic drugs such as low-dose isotretinoin or tetracycline in moderate to severe acne.

Russo, A. et al. (2019, June) WCD. Milan, Italy.

**Liu, R.C. I. 2018. Treatment of Erlotinib Induced Acneiform Eruption with Chromophore Gel Assisted Phototherapy**

A case study of a 49-year-old patient suffering from acne eruption induced by erlotinib treatment. After trying different oral and systemic treatments, the use of Kleresca® Acne Treatment notably reduced the severity of her acne.


**Kleresca® Rosacea Treatment**

**Liu, R.C. 2019. Treatment of Granulomatous Rosacea with Chromophore Gel Assisted Phototherapy**

Patient with a 3 month history of papulopustular eruption as a result of granulomatous rosacea. A modest improvement was observed with topical systemic treatments. After Kleresca®, there was a significant improvement and no relapse after 6 months after treatment finalised.

Liu, R.C. et al. (2019, May) ACD. Melbourne, Australia.