

croma

PhilArt

Injectable Polynucleotides

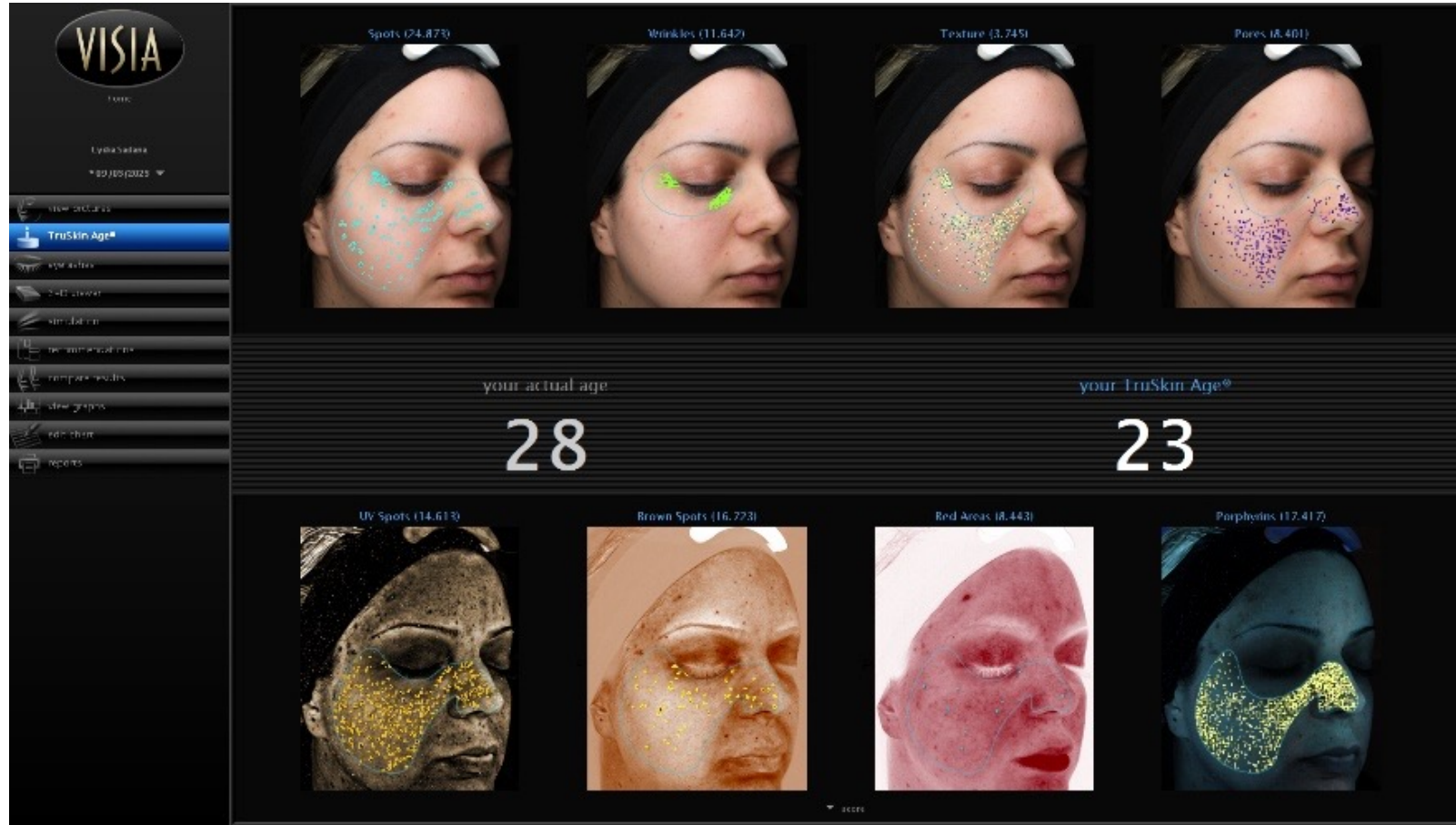
Croma Pharma UK

PhilArt & Canfield Visia Case Studies

Croma collaboration with

Prof Syed Haq

Improvement in skin age Results with PN-HPT[®] confirmed by VISIA

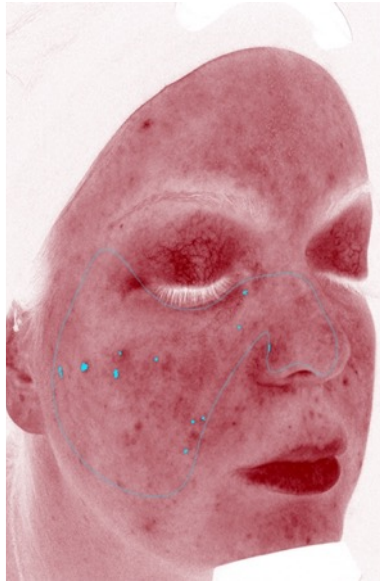


After - 2 weeks post 3rd session
2ml PhilART and 2ml PhilART Eye

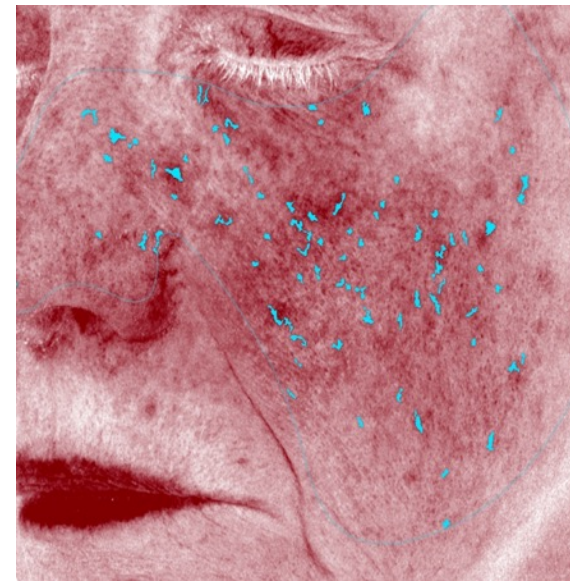
Image courtesy of Prof. Syed Haq



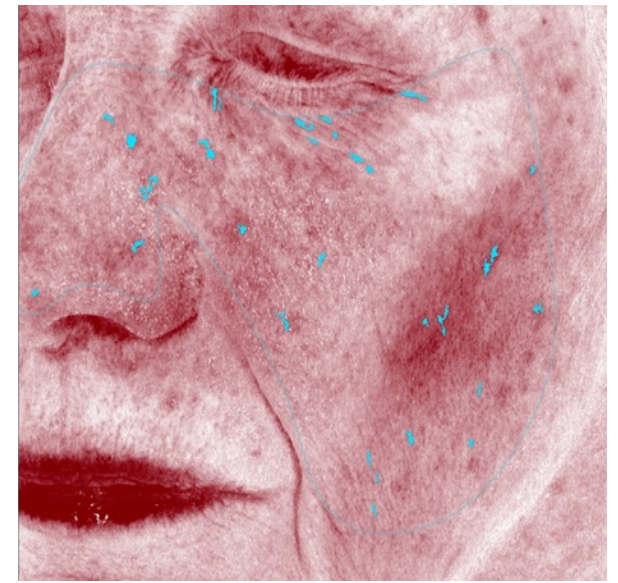
Significant improvement of skin redness = inflammation
Results with PN-HPT[®] confirmed by VISIA



Patient age 28 yrs



Patient age 74 yrs



After - 2 weeks post 3rd session
2ml PhilART and 2ml PhilART Eye

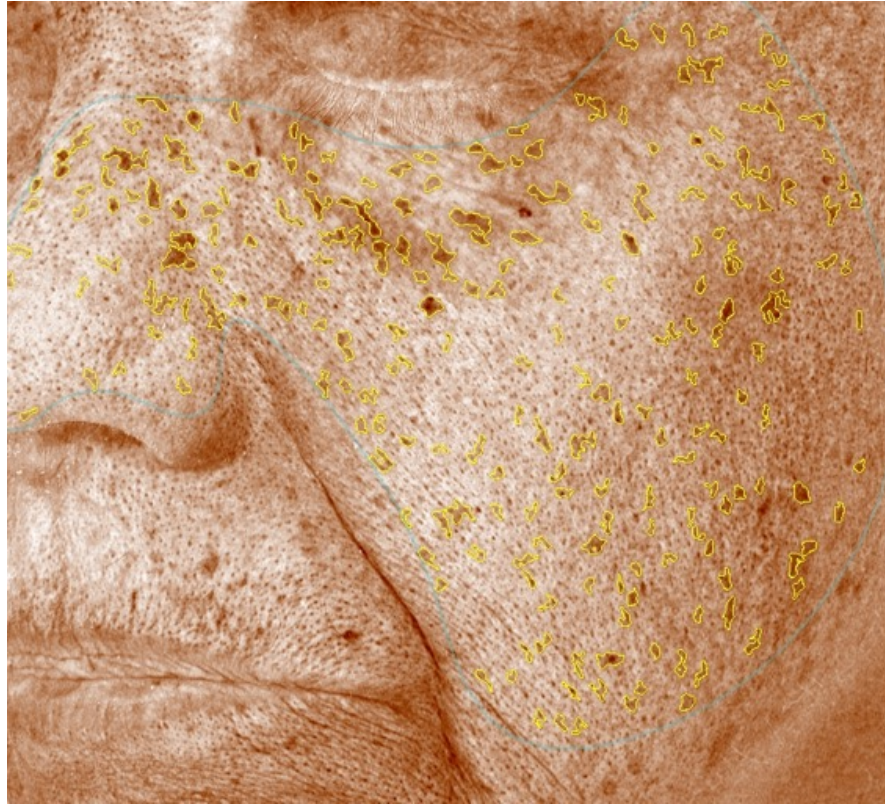
Image courtesy of Prof. Syed Haq



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Significant improvement of skin brown spots

Results with PN-HPT[®] confirmed by VISIA



Patient age 74 yrs

After - 2 weeks post 3rd session
2ml PhilART and 2ml PhilART Eye

Image courtesy of Prof. Syed Haq



IMAGING EXCELLENCE FROM
CANFIELD

1

Vascular 39.288
Wrinkles 45.327



3

Vascular 17.278
Wrinkles 30.627

Image courtesy of
Prof. Syed Haq

- Improvement in
- Redness
 - brown spots
 - skin tightening with lift

After - 2 weeks post 3rd session
2ml PhilART and 2ml PhilART Eye

Image courtesy of Prof. Syed Haq



Assessment using markerless tracking between baseline 3D and final 3D capture. Note reduction in periorbital depression on the face and mid-face elevation



Image courtesy of Prof. Syed Haq

After - 2 weeks post 3rd session
2ml PhilART and 2ml PhilART Eye

Image courtesy of Prof. Syed Haq



Summary of Results: PN PhilArt and PhilArt Eye

Subject	Baseline	Jan'23	March'23	May'23
1 - 28	0	0	+1	+1
2 - 57	-1	+1	+1	0
3 - 74	0	+1	+1	+1

- Initial cohort was three subjects, female ranging in ages from 29 – 75 and ethnicity
- Baseline 3D datasets were taken using the VECTRA H2 and The VISIA Gen7 skin analysis solution.
- The VISIA intervals were 19/12/22 - 23/01/23 - 23/03/23 – 23/5/23
- VECTRA H2 intervals at the same time
- PDRN was delivered 19/12/22 and 11/01/23

Assessment Scored -

- -1 negative outcome
- 0 Neutral
- +1 positive outcome



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Two weeks after
4th treatment

Image courtesy of
Prof. Syed Haq



BEFORE



AFTER



Before

After - 2 weeks post 2nd session

Image courtesy of Prof. Syed Haq



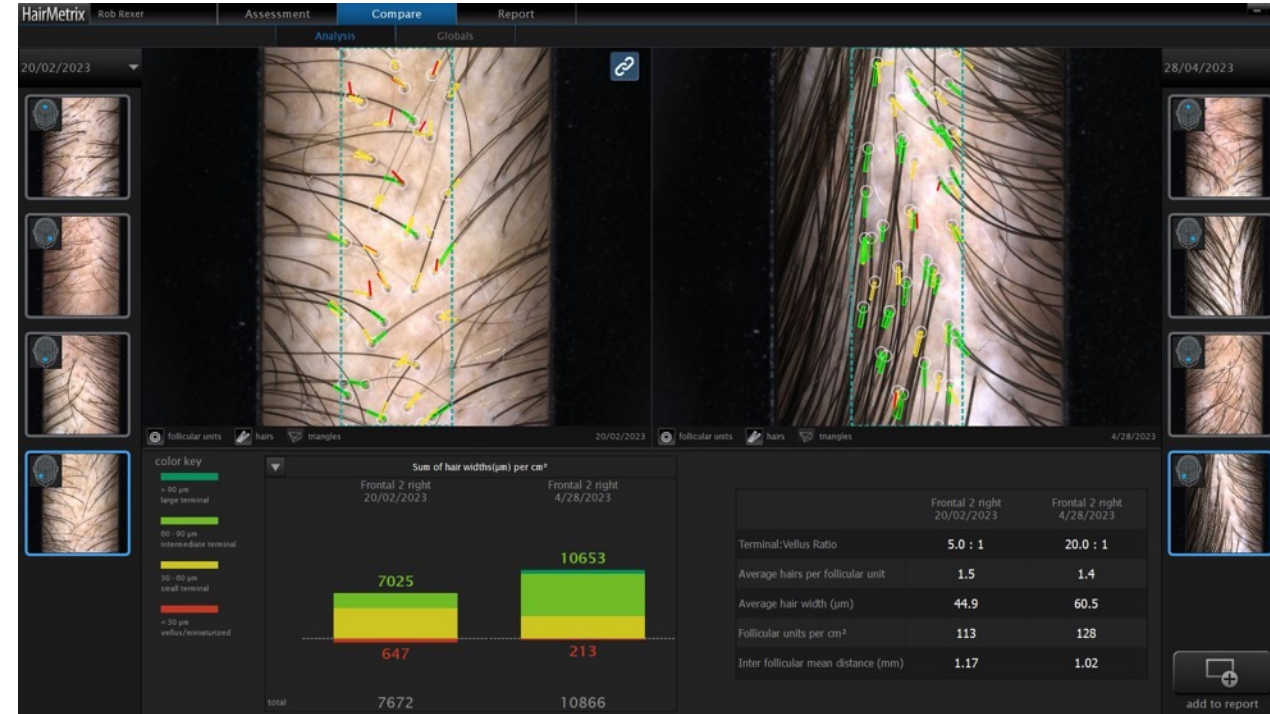
Results: Photographic documentation and HairMetric Evaluation



PRE TREATMENT



POST TREATMENT



- Ave 4 fold** increase in Terminal hair
- Ave 30.6%** increase in the sum of the hair width (µm) per cm²
- Ave 33.0 %** increase in Average Hair Width (µm)

Clinical results before (T0) and after 3 months - 5x2ml treatments in 8 weeks

Androgenic Alopecia - Male

Image courtesy of Prof. Syed Haq



Results: Photographic documentation and HairMertix Evaluation

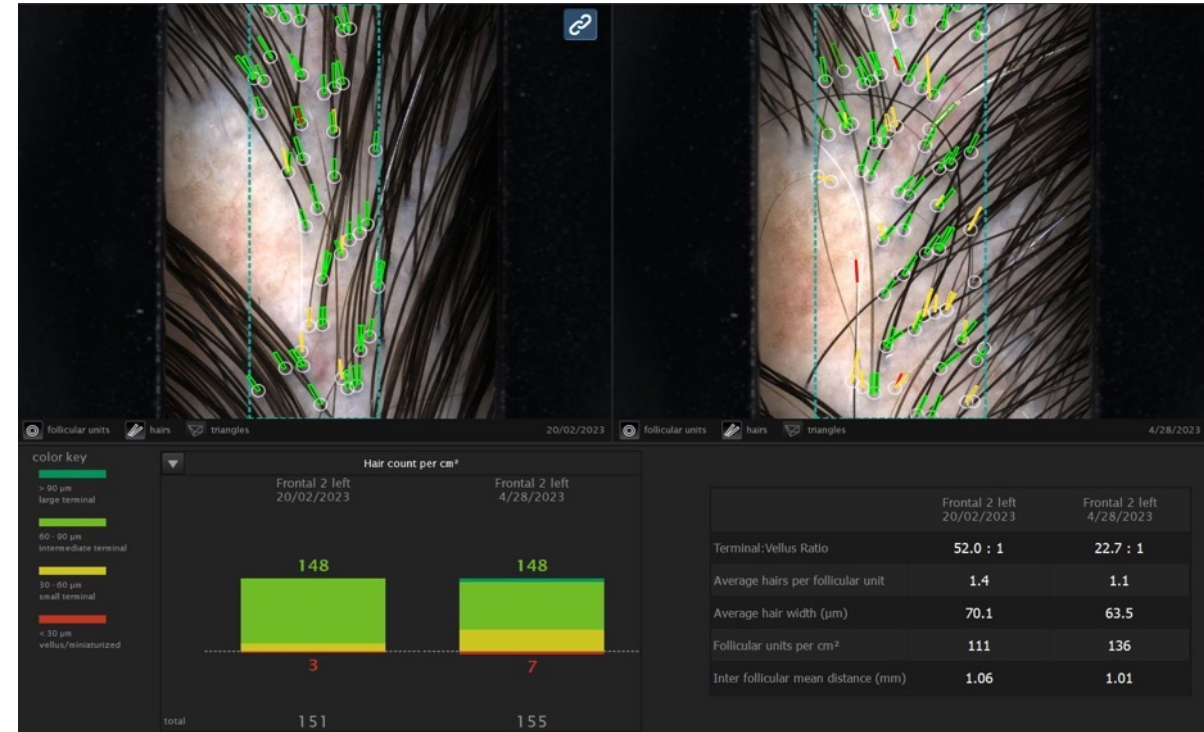


PRE TREATMENT



POST TREATMENT

No change in the sum of the hair width (μm) per cm^2



Ave 2.5-fold increase in the amount of Vellus Hair

Scarring scalp Lichen Planus

Clinical results before (T0) and after 3 months - 5x2ml treatments in 8 weeks

Image courtesy of Prof. Syed Haq



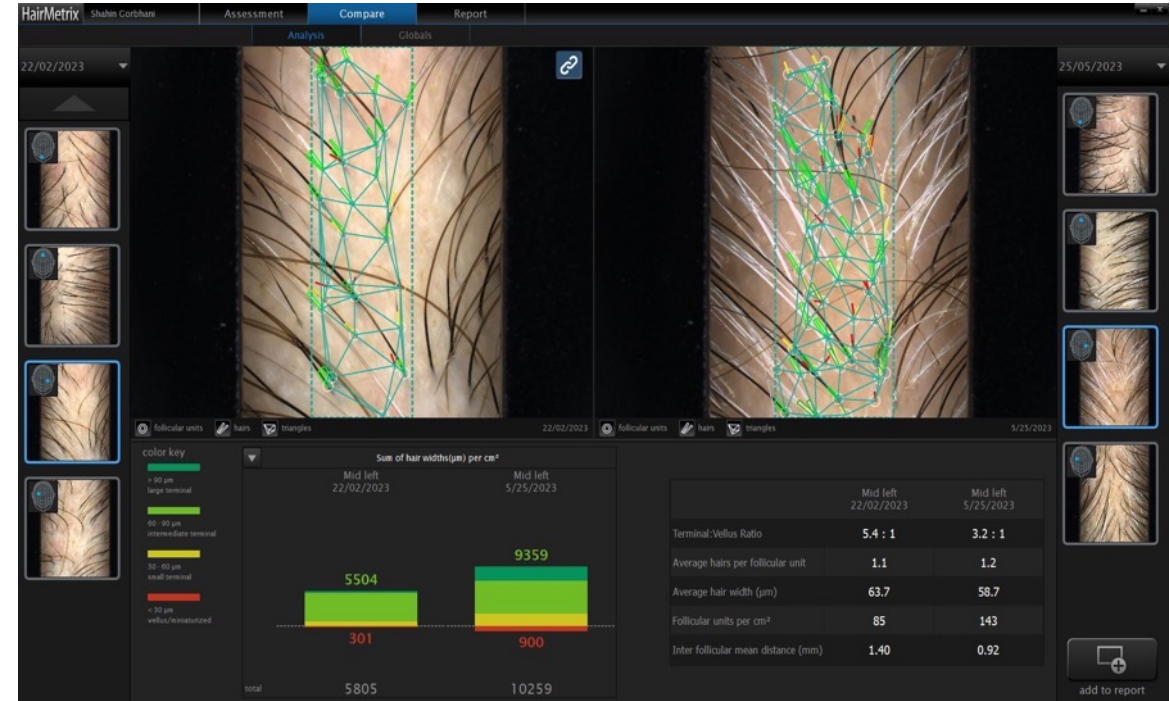
Results: Photographic documentation and HairMetrix Evaluation



PRE TREATMENT

3 x TREATMENTS

5 x TREATMENTS



Ave 16.5% increase in the sum of the hair width (μm) per cm^2
Ave 2-Fold increase in Vellus Hair

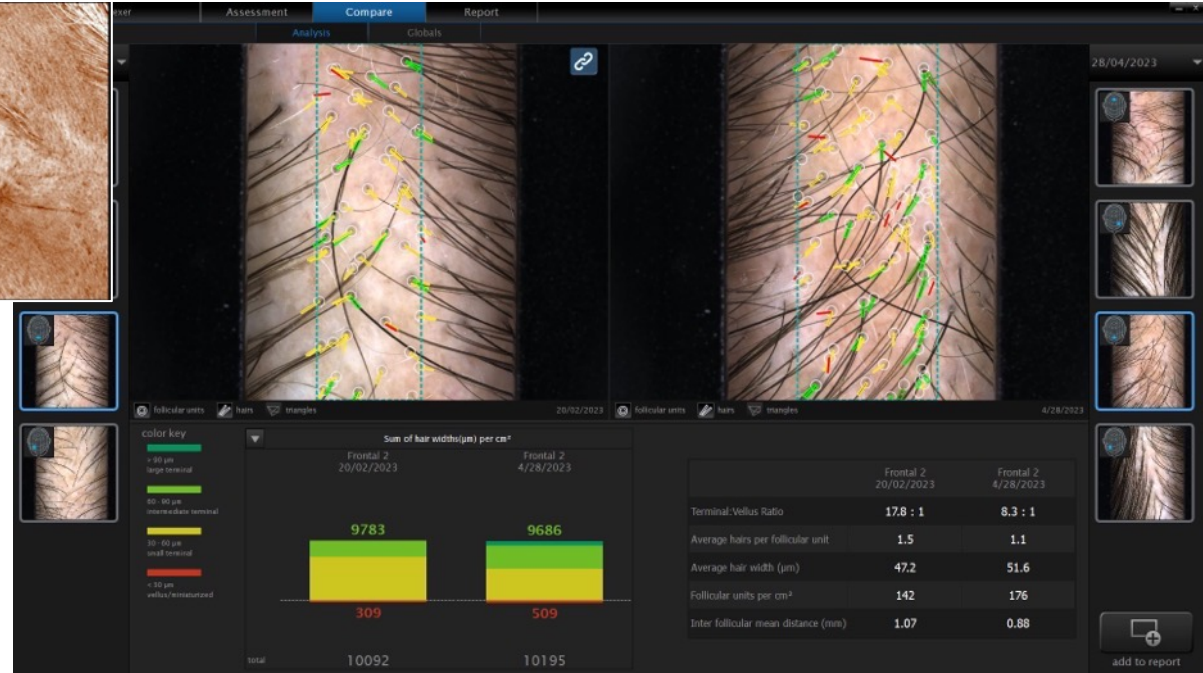
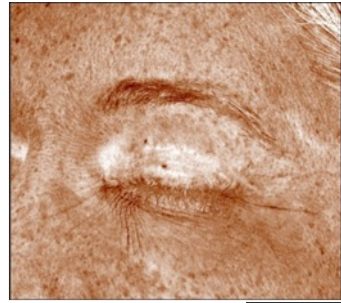
Clinical results
 before (T0) and
 after 3 months -
 5x2ml treatments
 in 8 weeks

Post-menopausal Female

Image courtesy of Prof. Syed Haq



Results: Photographic documentation and HairMetrix Evaluation - **Eyebrows**



PRE TREATMENT | 3 x TREATMENTS | 5 x TREATMENTS

2-fold increase in the proportion of Terminal:Vellus hair ratio
 No increase in the sum of the hair width (µm) per cm²

Comparison cross polarised and brown signal. Result post treatment underlines increase in Vellus hair

Young Female

Image courtesy of Prof. Syed Haq

Clinical results before (T0) and after 3 months - 5x2ml treatments in 8 weeks

