

BEAUTY IS AN ART, WE MADE IT A SCIENCE



1978: CREATION BY DR MICHEL TORDJMAN THE 1ST FRENCH LABORATORY IN AESTHETIC MEDICINE





DR MICHEL TORDJMAN
FRENCH AESTHETIC DOCTOR
Expert in cellular ageing
His philosophy:
aesthetic procedures can give naturallooking results

2006

TAKE OVER OF LABORATOIRES FILORGA

BY DIDIER TABARY



FILORGA, FROM MEDICAL DEVICES TO SKINCARE

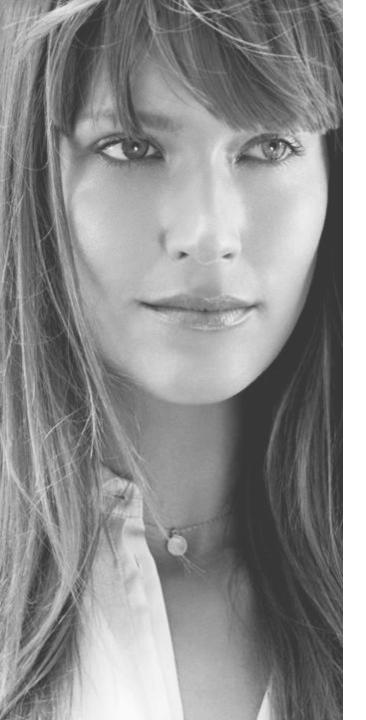
MEDICAL KNOW-HOW



SKIN PERFUSION BORN







1 AUSTRALIA

NCTF BOOST 135HA

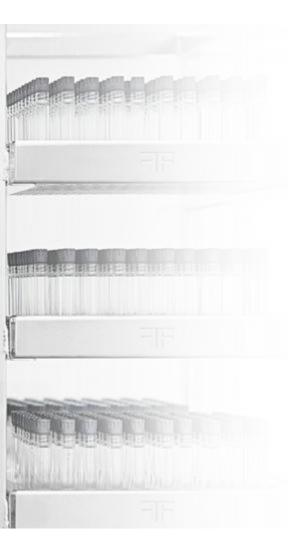
NEW CELLULAR TREATMENT FACTOR



Pean signification of the



NCTF® A PATENTED CELLULAR REJUVENATION POWER



A UNIQUE FORMULA

59 INGREDIENTS TO REBOOT THE FIBROBLASTS

12 vitamins
 Stimulates vital functions of cells

• 23 amino-acids Improves the proteinic synthesis

• 6 minerals Improves the cutaneous metabolism

6 coenzymes Reinforces cellular communication

5 nucleic acids Makes up for ionic deficiencies

• 1 antioxydant Fight against free-radicals

+ FREE HYALURONIC ACID



Class	Component				
Vitamins	Vitamin A (retinol), Vitamin C, (ascorbic acid), Vitamin E (tocopherol) Vitamin B1,2,3,5,6,8,9,10,12	A vitamin is an organic molecule which is an essential micronutrient that an organism needs in small quantities for the proper functioning of its metabolism			
Minerals	Calcium chloride, Potassium chloride, Magnesium sulphate, Sodium acetate, Sodium chloride, Sodium dihydrogen phosphate	Minerals are part of every living cell of the body and they work together to build and regulate a multitude of bodily functions. They are basically the spark plugs that keep our engines running			
Amino Acids	Alanine, Arginine, Asparagine, Aspartic Acid, Cystine, Glutamine, Glutamic Acid, Glycin, Histidine, Hydrosyproline, Isoleucine, Leucine, Lysine, Methionine, Ornithine, Phenylalanine, Proline, Serine, Taurine, Threonine, Tryptophan, Tyrosine, Valine	Protein plays a crucial role in almost all biological processes and amino acids are the building blocks of it. A large proportion of our cells, muscles and tissue is made up of amino acids, meaning they carry out many important bodily functions, such as giving cells their structure			
Nucleosides	Deoxyadenosine, Deoxycytdine, Deosyguanosine, Deosthymidine, Methylcytosine	Five nucleosides are necessary to replicate DNA for fibroblast fission and RNA generation in the process of protein synthesis			
Co-enzymes	TPP, CoA, FAD, NAD, NADP, UPT	A cell is able to synthesize the majority of these coenzymes independently using vitamins. However, since a cell will have to spend a considerable amount of its own substrates and energy at the initial stages of synthesis, it is useful to include readymade primary coenzymes in a formula to make fibroblast metabolism easier.			
Other Antioxidants	Glutathione	glutathione ranks among the most efficient endogenous antioxidants. Glutathione enzymes neutralize free formed as a result of an uncontrolled oxidation process. Premature cell aging and apoptosis are very closely related with a reduction in glutathione intracellular concentration			
Hyaluronic Acid	Non-reticulated sodium hyaluronate	Hyaluronic acid can accumulate and retain 1,000 times its weight in water. It also has anti-inflammatory, antibacterial, antifungal, and antioxidant properties. In aged skin, hyaluronic acid production by fibroblasts is attenuated. Hyaluronic acid alone, or combined with vitamin cocktails), has been shown to maintain human skin fibroblast cell proliferation			

EXTRA CELLULAR MATRIX

MESOTHERAPY AND BIOREVITALIZATION WORKS TO MAINTAIN THE EXTRA CELLULAR MATRIX

THE BEATING HEART OF MESOTHERAPY AND BIOREVITALISATION

Its main function is to provide an essential scaffold for cells, the extracellular matrix also regulates processes by controlling cell communication

Cell-extracellular matrix interactions are vital to the structure of tissue. Moreover, the extracellular matrix has an important role in tissue repair

The structure and function of the extracellular matrix

The extracellular matrix is comprised of non-cellular components within tissues that form an essential scaffold for cellular components.

The structure of the extracellular matrix differs in composition between tissue types but is essentially made up of collagen fibres, proteoglycans and multi adhesive matrix proteins that are secreted by cells

The functions of the extracellular matrix include:

- Forming an essential support structure for cells.
- Controlling communication between cells.
- Segregating tissues.
- > Regulating cell processes such as growth, migration and differentiation.



NCTF135HA STUDY

HYALURONIC ACID NCTF



CUMULATIVE CLINICAL EFFECTIVENESS* 5 sessions over 3 months

- +144% Radiance
- +132% Hydration
- +72% Wrinkles and fine line reduction
- +103% Skin elasticity

CLINICAL AND INSTRUMENTAL EFFECTIVENESS STUDY PROVEN FIRMING EFFECT:

- +20% Dermal Thickness
- +24% Dermal Density

VISIBLE SKIN TRANSFORMATION:

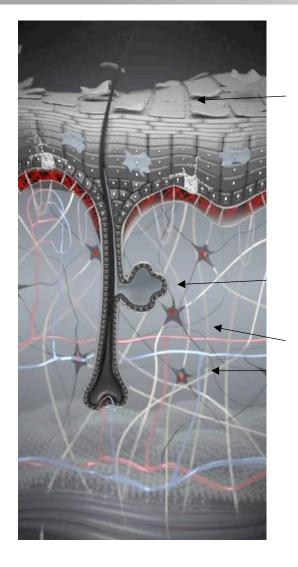
- -49% Dull Complexion
- +52% Even Complexion (Pigmentation)
- -43% Depth of Crows Feet
- -33% Volume of Crows Feet
- -59% Pore Size

EXCELLENT TOLERABILITY

- 95% of subjects well tolerated the procedure
- 83% of subjects would undergo the treatment again

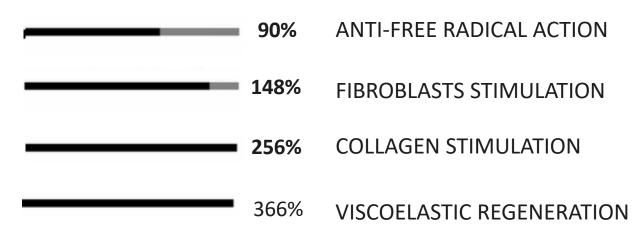


SCIENTIFICALLY PROVEN MODE OF ACTION- IN VITRO STYDY



CREATES AN OPTIMAL ENVIRONMENT FOR FIBROBLASTS « Ideal cell ecosystem »

IN-VITRO STUDY 2006





NCTF®- INDICATIONS

[360° SKIN QUALITY]

DENSITY

WRINKLES —

HOMOGENEITY ——



RADIANCE

—— PORES

---- HYDRATION

NCTF® - UNIQUE STERILISATION METHOD







STERILISATION BY FILTRATION PRESERVING ALL ACTIVE INGREDIENTS

DOUBLE FILTRATION METHOD

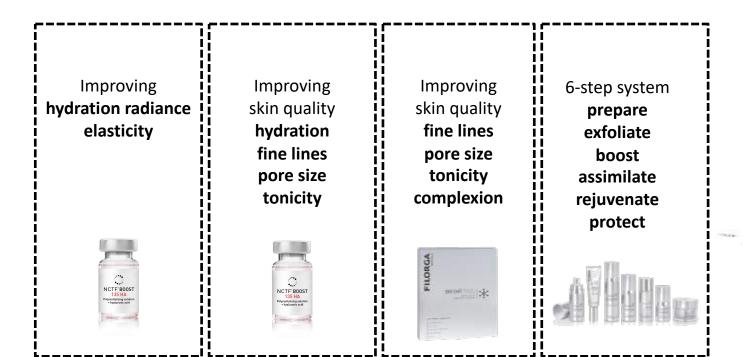
- → Through thin membranes minces showing millions of pores per cm2
 - Guaranty the efficacy of ingredients easily destroyed by
- → temperature.



FILLMED 360° APPROACH OF BEAUTY

TOTAL RÉJUVÉNATION FROM THE INSIDE OUT

SKIN QUALITY ENHANCERS HYDRATE NOURISH RENEW ENHANCE



Clients are asking for:

- Glowing
- Hydrated
- Healthy
- Fresh
- Glossy

Mesotherapy can give you these

Works incredibly well with other protocols

Combination therapies



NCTF® - MULTIPLE IMPLANTATION PROTOCOLS





Laser

Fraxel

Microdermabrasion

CO2





PROTOCOL



GLOW EVENESS +49%

Dermatologist Scoring





Instrumental Study realized by an independant Clinical Research Center in Dermatology - (GREDECO, Paris, France) on 18 subjects.

Scoring / Chromatic analysis



HOMOGENEITY +52%

Chromameter Konica Minolta (CR/DP-400®)





Instrumental Study realized by an independant Clinical Research Center in Dermatology - (GREDECO, Paris, France) on 18 subjects.

WRINKLES VOLUME -33%

Profilometric analysis - Skin Station®, unit:(Volume/ mm2)





Instrumental Study realized by an independant Clinical Research Center in Dermatology - (GREDECO, Paris, France) on 18 subjects.

PORE SIZE -59%

Macrophotography Proscope x30





Instrumental Study realized by an independant Clinical Research Center in Dermatology - (GREDECO, Paris, France) on 18 subjects.



OBSERVATIONAL PROSPECTIVE STUDY



OBSERVATIONAL PROSPECTIVE STUDY



SUBJECTS: 77 subjects, aged from 34 to 68 years



PROTOCOL: 3 sessions, 15 days to 1 month apart



PROPERTIES: Wrinkles-Homogeneity







AFTER 3 SESSIONS VISIBLE RESULTS





BEFORE AFTER PHOTOS

AFTER 3 SESSIONS VISIBLE RESULTS



BEFORE



AFTER PHOTOS



AFTER 3 SESSIONS VISIBLE RESULTS





BEFORE AFTER PHOTOS

NEEDLING





NEEDLING PROTOCOL

Equipment:

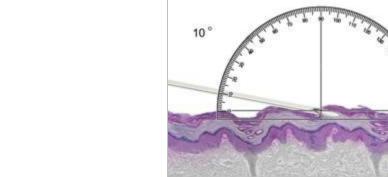
- Roller
- Vertical device

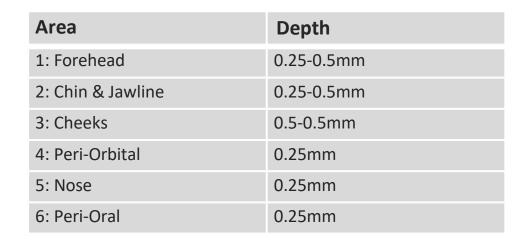
Depth

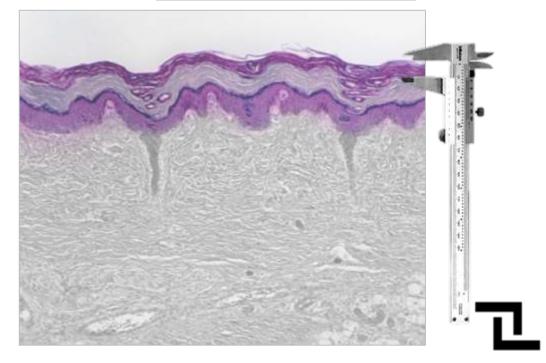
• 5mm











BIONUTRIGLOW UTILIZING NCTF AS THE NATURALIZER

	IN-OFFICE		AT HOME – SKIN PERFUSION				
			PRE- PROCEDURE	POST-PROCEDURE SOOTHE, REPAIR, PROTECT ENHANCE			
BIONUTRIGLOW RADIANCE 3 sessions	DON'T PRES	NCTF BOOST 135 HA Prignating sudms - systems and	NEW PORTSON AND ADDRESS OF THE PORTSON ADDRESS OF THE PORTSON AND ADDRESS OF THE PORTSON AND ADDRESS O	PERFUSION PERFUS	HLANG.	PESTANDEN SMANNER FESTANDEN SMANNER SMANNER	The state of the s
	LIGHT PEEL® ^[2]	NCTF® BOOST 135 HA	GLYCOPEEL MASK	HYALURONIC YOUTH MASK	B3-RECOVERY CREAM	E-YOUTH PROTECT	BRIGHT- BOOSTER



SKIN QUALITY PROTOCOLS





TARGETED TREATMENTS





WRINKLES PROTOCOL

SKIN CONCERN: FINE LINES



WRINKLES PROTOCOL





BRIGHT PROTOCOL

SKIN CONCERN: UNEVEN SKIN TONE, LACK OF RADIANCE



BRIGHT PROTOCOL

PEELING

REVITALISING

POST-ACT SOOTHING



COSMECEUTICS-SKIN PERFUSION



FIRMNESS PROTOCOL

SKIN CONCERN: FIRMNESS





DURING THE PROTOCOL

AFTER THE PROTOCOL

FIRMNESS PROTOCOL



TARGETED TREATMENTS



BLEMISHES PROTOCOL

SKIN CONCERN: BLEMISHES, DILATED PORES



BLEMISHES PROTOCOL



HYDRATION PROTOCOL





BEAUTY IS AN ART, WE MADE IT A SCIENCE

THANK YOU