



In cooperation with
A.I.R.O. (Accademia Italiana Ricerca Orale)
PRM ACADEMY (International Academy
of Physiological Regulating Medicine)



GUNA APPROACH TO DENTISTRY

Physiological Regulating Dentistry



Innovative tools for Oral Health

SURGERY

PARODONTOLOGY

**TEMPOROMANDIBULAR JOINT
DISORDERS**

DETOX

REGENERATIVE TREATMENTS

CONSERVATIVE TREATMENTS

MANAGEMENT OF ANXIETY



Physiological Regulating Dentistry

Physiological Regulating Dentistry (PRD) is a new clinical approach in the field of dentistry, conceived according to the principles of Physiological Regulating Medicine (PRM), a modern vision of Medicine which stems from the encounter of Molecular Biology with the latest advancements in Pharmacology.

PRD offers Odontostomatology and Odontology Specialists a complete **clinical approach** to oral health, which includes a **multi-factorial** approach to the etiology, a deep intervention on the **disregulation of biological and functional networks**, precise and **effective** therapies.

Physiological Regulating Dentistry

- **Multi-factorial approach** thanks to a set of multi-target treatments, aimed at controlling the **inflammatory and infectious processes** of the oral cavity.
- High clinical **safety**, high tolerability, good compliance.
- Cutting-edge **regenerative** therapies.
- A nutraceutical approach for selecting and rebalancing the oral and intestinal **Microbiota**.
- **Emotional support** for adult and pediatric patients.

Clinical Approach

- A systemic vision of the oral cavity, beyond a strictly anatomical approach.
- Use of cutting-edge biotech medicinal products, containing **low-dose messenger molecules** (neuropeptides, hormones, cytokines).
- Use of «starters» of tissue regeneration, such as low-dose growth factors, as well as **Collagen-based Medical Devices**.
- The central role of the intestinal **Microbiota** and the use of nutraceutical products for the restoration of the physiological interconnections between the microbiota and the oral cavity.

Fields of Application

- **SURGERY:** low-dose medicinal products used alone or combined, to modulate the **inflammatory** response, control symptoms, reduce the risk of infectious **complications** and support tissue **reparation** processes.
- **PARODONTOLOGY:** low-dose medicinal products for oral use for controlling the expression of pro-inflammatory cytokines; **Collagen-based Medical Devices** for injection, for supporting tissue tropism; a nutraceutical strategy for restoring the microbiota homeostasis.
- **DETOX:** low-dose medicinal products aimed at the **functional stimulation** of the extracellular matrix and of the excretory organs, for draining toxins.
- **TMJ DISORDERS:** injective Collagen-based Medical Devices for histological **restoration** and for reducing discomfort.

Fields of Application

- **REGENERATIVE TREATMENTS:** local use of Collagen-based medical devices as a **bioscaffold** to the extracellular matrix; systemic use of low-dose biotech medicinal products for triggering tissue **regeneration and reparation** processes.
- **CONSERVATIVE TREATMENTS :** antiphlogistic, antiseptic, regenerative support, so to help **wound healing** and control possible iatrogenic damages caused by treatment.
- **MANAGEMENT OF ANXIETY:** supportive tools for helping reduce the emotional discomfort related to the anxiety caused by dental visits. As a result, a calmer and more relaxed visit is experienced. Indicated also for **pediatric patients**.



LIST OF PRODUCTS

SURGERY		
GUNA-FLAM 30ml oral drops	Acute and chronic inflammation	PHYSIOLOGICAL REGULATING MEDICINE
GUNA-ORAL SPRAY 50 ml throat spray	Inflammation of the oral cavity	PHYSIOLOGICAL REGULATING MEDICINE
MEDI-DENT 30ml oral drops	Homeopathic mouthwash	PHYSIOLOGICAL REGULATING MEDICINE
GUNA-BETA ENDORFIN 30ml oral drops	Pain management	LOW DOSE MEDICINE
CITOMIX 2 x 4g tubes of pellets	Immune support	LOW DOSE MEDICINE
PARODONTOLOGY		
MD-MATRIX 10 vials x 2ml	Reinforce extra-cellular matrix tissues	GUNA COLLAGEN MEDICAL DEVICES
MD-TISSUE 10 vials x 2ml	Counteract aging processes, soothe local pain	GUNA COLLAGEN MEDICAL DEVICES
GUNA-INTERLEUKIN 10 30ml oral drops	Chronic inflammation	LOW DOSE MEDICINE
GUNA-ANTI IL1 30ml oral drops	Acute inflammation	LOW DOSE MEDICINE
GUNA-ORAL SPRAY 50 ml throat spray	Inflammation of the oral cavity	PHYSIOLOGICAL REGULATING MEDICINE
MEDI-DENT 30ml oral drops	Homeopathic mouthwash	PHYSIOLOGICAL REGULATING MEDICINE
COLOSTRONONI 24 sachets	Gut mucosa support	GUNA NUTRACEUTICALS
PROFLORA 30 sachets	Probiotic and prebiotic	GUNA NUTRACEUTICALS

DETOX		
DENTOTOX 03 30ml oral drops	Detox from amalgam	PHYSIOLOGICAL REGULATING MEDICINE
GUNA-MATRIX 30ml oral drops	Drainage of extra-cellular matrix	PHYSIOLOGICAL REGULATING MEDICINE
GUNA-LYMPHO 30ml oral drops	Drainage of lymphatic tissues	PHYSIOLOGICAL REGULATING MEDICINE
TEMPOROMANDIBULAR JOINT DISORDERS		
MD- MUSCLE 10 vials x 2ml	Support muscle tissue, help movement, soothe local pain	GUNA COLLAGEN MEDICAL DEVICES
MD-SMALL JOINTS 10 vials x 2ml	Improve movement of small joints, soothe local pain	GUNA COLLAGEN MEDICAL DEVICES
GUNA-ARTHRO 30ml oral drops	Articular degenerative processes	PHYSIOLOGICAL REGULATING MEDICINE
GUNA-FLAM 30ml oral drops	Acute and chronic inflammation	PHYSIOLOGICAL REGULATING MEDICINE
REGENERATIVE and CONSERVATIVE THERAPY		
MD-TISSUE 10 vials x 2ml	Counteract aging processes, soothe local pain	GUNA COLLAGEN MEDICAL DEVICES
GUNA-PDGF 30ml oral drops	Induces mitogenesis	LOW DOSE MEDICINE
GUNA-ORAL SPRAY 50 ml throat spray	Inflammation of the oral cavity	PHYSIOLOGICAL REGULATING MEDICINE
MEDI-DENT 30ml oral drops	Homeopathic mouthwash	PHYSIOLOGICAL REGULATING MEDICINE
MANAGEMENT OF ANXIETY		
RESOURCE REMEDY 10ml drops /10ml spray/ 20ml drops	Bach Flowers	GUNA BACH FLOWERS
STAR OF BETHLEHEM 10ml drops	Bach Flowers	GUNA BACH FLOWERS
MIMULUS 10ml drops	Bach Flowers	GUNA BACH FLOWERS

