Having the right information is the first step of making a conscious choice



THE INVISIBLE

knowing what cannot be seen

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What is a dental technician?

The laboratory technician is a vital member of the team that attends to oral health. He is often the **ghost writer** of the success of prosthetic and restoration therapies.

The cornerstone of prosthetic dentistry is the dental technician's skills and his knowledge.

The devices to applied - whether they are crowns, inlays, veneers, mobile prostheses or bites will be the fruit of the work of the dental technician, who by combining his artistic talent and the knowledge he has gained on the multitude of materials and techniques that the market offers, will dedicate time and energy to achieving the best result for every single patient. The use of top quality, tested and certified materials by both the dentist and the dental technician is essential for the result and aesthetic and functional duration of the therapies.

LIKE ALL THE PROFESSIONS RESPONSIBLE FOR PUBLIC HEALTH, DENTISTRY AND DENTAL TECHNOLOGY DEMAND A HIGH DEGREE OF KNOWLEDGE, SKILL, EXPERIENCE AND ETHICS.

(See AIOP- www.aiop.com - Patients Area)





Some would like for us to believe that we are all the same and that just a little suffices to get a lot.

How much importance do you give to your teeth and to the health of your mouth?

Do you want to know why your dentist has decided to give me the job of technically making your smile?





Knowledge

Commitment

Constancy

Creativity

Updating

are the nouns that distinguish my way of living the dental technology profession





Share with me, the one who is making your new teeth, a few important aspects of the technical design, an integral part of the treatment plan carried out TOGETHER with YOUR DENTIST in order to find out more about materials and techniques.





Sometimes joy is responsible for your smile Other times your smile can bring joy







What warms me to my work is the possibility to restore a part so important like the smile area.

This has never ceased to make me enthusiastic.

I have some of the best-suited and most sophisticated equipment, technologies and materials in my laboratory, all strictly manufactured in Italy, meaning they are very, very, very safe

Not only is the mouth the means of expressing oneself par excellence, but it is the first and most important access to the human body. This is why I do not compromise when it comes to CERTI-FIED QUALITY and SAFETY.





...of the various materials I use, I would like to simply and clearly explain

Bio Geramic

BioCeramic is a latest-generation material. By adopting sophisticated technology, it is used only to achieve advanced prosthetic solutions.

Thanks to its white colour and excellent biocompatibility, it is the prime material used to make totally invisible teeth.





What is BioCeramic?

BioCeramic is a new member of the ceramics family. It is the *inorganic non-metal biomaterial* that better than many others interfaces with the biological endoral systems. By using it in dentistry, we can make high-quality prosthetic reconstructions having a functional and aesthetic appearance comparable with natural human teeth.

The **BioCeramic** used for you is a material with which **THREE INTERNATIONAL PATENTS** are used to make it. I alone hold the patents (no. 01307082 - 01315293 -01343575 registered with the Italian Patents Office) , and in this way I am able to make, just for YOU, a **UNIQUE, ORIGINAL and INDIVIDUAL** product.

(Please refer to the Scientific Bibliography at www.labsmaniotto.com)





Its main features are:

- High Translucence
- It can be coloured individually so as to take on the same colour of the adjacent teeth
- No black edges
- Absolutely metal-free
- Totally biocompatible
- Extremely high strength
- Longevity





The high degree of translucence of BioCeramic makes smiles extremely natural.

With the ability I have gained in years of study and work, I am able to make 100% white new teeth where no black edges form due to withdrawing of the gums, as often occurs with the use of traditional metals.





BioCeramic is a very strong material. It prevents toxic substances from being absorbed because it is not porous, it makes oral hygiene easier and prevents gum disease.

The outstanding processing characteristics of the material and excellent precision guarantee a pleasant and very comfortable sensation.





So sweet and precious nature is...

We have learned that living in harmony with it gives us serenity.

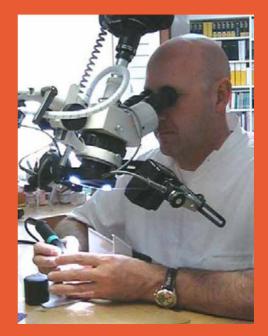
The scientific evolution has proven to us that if we follow its dictates, we live better and longer.





I make "ABSOLUTELY UNIQUE TEETH" in the laboratory following the dentist's prescription with particular attention paid to:

> Biocompatibility Precision Duration Function Appearance





Yesterday





Teeth made of ceramic metal a few years ago, where it is possible to see unsightly black edges.





Light cannot pass through ceramic metal teeth, and this is another reason why they appear unnatural.

Today



Today light is free to radiate in all situations, and it is all NATURAL and INVISIBLE.





Scientific research has proven that BioCeramic, absolutely metal-free, causes no allergies and no symptoms of incompatibility in the oral cavity.





Proper dental technology execution ensures that teeth made of Bioceramic become a safe and long-term investment.

Thanks to its very high physical-chemical properties such as hardness, high density and total biocompatibility, bioceramic is resistant to masticatory loads, is not subject to wear and its colour remains unaltered over the years.





Serenity has many facets.

A smile is certainly the first approach to others at all ages.

Staying healthy helps us to live better.





In short, the BENEFITS of BIOCERAMIC are:

APPEARANCE AND NATURALNESS COMFORT AND CLEANLINESS

LONGEVITY AND SOLIDITY

EXCELLENT BIOCOMPATIBILITY

INVISIBLE REHABILITATIONS



The aim of this booklet is to acquaint you with the role the dental technology profession plays. I have spent the past 30 year working in Bassano del Grappa, Italy, working together with dentistry professionals.

There are aspects such as materials, techniques and high operating standards that are crucial for attaining success, then there are others more difficult to convey, such as "respect and enthusiasm for one's profession".

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If you want to find out more about materials and techniques, visit my website www.labsmaniotto.com or ring me up at +39 0424 31414



I wish to thank the dentists with whom I work for their "contagious enthusiasm", the office and laboratory staff for their dedication to the teamwork that has led me to achieving unexpected results, such as the honour I received in 2010 from the President of the Italian Republic, Giorgio Napolitano, with the following grounds:

"Due to the scientific and ethical commitment offered to the Italian and international community"



www.labsmaniotto.com



Work as I have chosen to live it is a major part of my time. It is not just the result of painstaking training and a proper scientific approach, but is also human sensitivity, without which it would be impossible to obtain results modelled on the individual patient.

Paolo Smanietto

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