



Thinking Simple Making It Better

# About The Company

## ***Mirell Dental Implant Systems***

Established in 2010 by Dr. Lamara Arens (DMD) and Dr. Lina Shalel (DMD) bringing together expertise from across the world in dental implant and prosthetic technologies.

***Mirell Dental Implant Systems*** prides itself on understanding the marketplace, offering a broad range of sophisticated dental solutions when obligated to our moto:

***“Thinking Simple, Making It Better”***  
for our partners and patients smiles.



*You can learn more about us in our web site.  
Please keep informed for up coming events.*



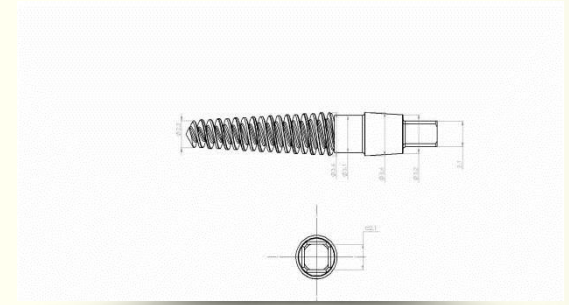
[www.Mirell-Implants.com](http://www.Mirell-Implants.com)

# Our Products



Our implant system cover a wide range of surgical procedures suitable for all bone types with a very simple and easy to use single internal hex platform system.

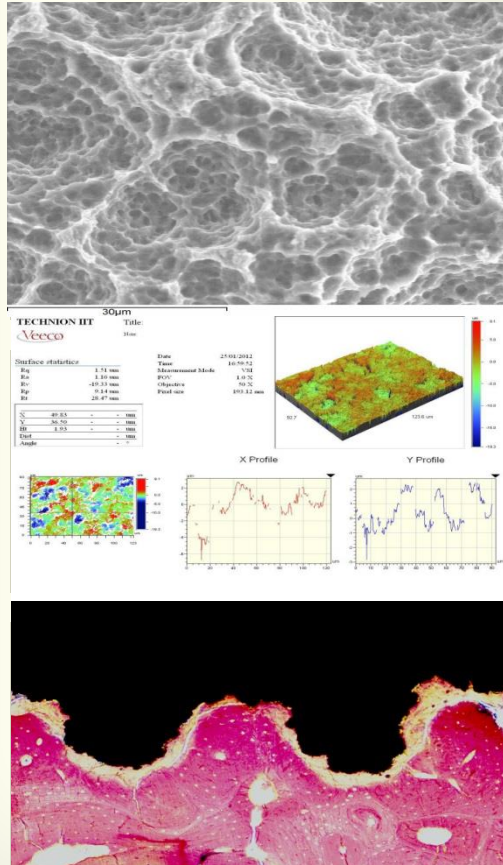
Mirell is offering a vast range solution for all restorative options when every abutment can connect with every implant in any diameter in any angle.



From 15°-25° standard prosthetics to 18°-30° multiunit switching platform system.

**See our Multi Unit System**

# Our Surface Treatment



**NanoActive** surface treatment presented by Mirell is a unique development achieving the optimal surface morphology and topography creating Nano structure that is identical to SLA results while using combined TiO<sub>2</sub> and Ha Nano materials.

**NanoActive** is a high performance and active Implant surface that allow us to ensure better reception of red blood cells by the body and enable faster and better bone and tissue growth towards the Implant, while greatly reducing the instances of rejected Implants.

**NanoActive** surface treatment promotes the healing and growth of tissues enhancing Osseointegration.

# Our Quality Assurance

*We continuously strive to improve our range following guidance demands, rules and regulations worldwide.*

**Mirell Dental Implant Systems** technology is highly advanced using only **US** or **SWISS** made titanium and controlled according to ISO13485 and ISO9001. Implementing a high quality control management system that complies with the most stringent international QA and regulations.

Implants are treated and packed in class 5,7 clean rooms ISO-14644-1 as a standard and sterilized in a Gamma-radiation process.



# Our Experts

***Mirell Dental Implant Systems*** cooperate with a team of worldwide experts led by **Dr. Ronen Bordovski - D.M.D. M.Sc.**



Conducting Seminars and Master Classes in Tel-Aviv and world wide.

Dr. Bordovski advanced his knowledge in dental implants and oral rehabilitation by training in the best universities in the world - NYU, Germany and many others and graduated in 1997 in the Hebrew university in Jerusalem with excellence.

In the last years, Dr. Bordovski has been personally trained by Dr. Palo Malo in his clinic in Portugal, in achieving outstanding results in the “All-On-4” technique.

# Our Global Team

<b>Dr. Ronen Bordovski</b> D.M.D	✓ Implantology	✓ Tel Aviv - Israel.
<b>Dr. Guy Levi</b> D.M.D.	✓ Implantology	✓ L.A. - United States.
<b>Dr. Sergei Anatolevich</b> D.M.D.	✓ Implantology	✓ Moscow - Russia.
<b>Dr. Antonio Barilla</b> D.M.D	✓ Implantology	✓ Rome - Italy.
<b>Dr. Samuel Pardeep</b> D.M.D	✓ Implantology	✓ Bangaluru - India.

# Mirell World Wide

Regulatory Clearans	In Process - Pending	In Work Plan
✓ European Union - EU/CE	✓ India	✓ China - CFDA
✓ Russia	✓ Taiwan - TFDA	✓ Brasil
✓ Turkey	✓ USA - 510k - FDA	✓ Mexcio
✓ Egypt	✓ Canada - CMDR	



Mirell Dental Implant Systems works its way around the world step by step.

Opening every market is a long process involving numerous lab tests and clinical research surgeries complying with all regulatory and QA demands for approval.

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# MSP



## Advantages

- Progressive Morse Tapered implant.
- Achieves high primary stability.
- Easy, fast and stable insertion.
- Better control during implant placement.
- Suitable for all procedures.
- Suitable for all bone types.

**Morse Tapered**  
**Triple Thread**  
**Self-Tapered**  
**Perfect Anatomic Design**  
**Domed Apex**

## BONIT® Coating

This NEW implant features BONIT® surface treatment which results in the ultimate bond with outstanding biocompatibility.

# MSI



## Design Features:

- “tight fit” internal hex
- One platform fit all
- Polished “top ring”

## Advantages:

- A “tight fit” implant abutment connection
- Simple and easy restoration process
- A stronger “metal to metal” contact

## Coronal Part

- Single Ring
- Bone enhanced performance
- “Nano Active”™ treated to the top.

## Advantages:

- Maximizing surface area
- Minimizing crestal resorption
- Enhancing immediate implant to bone contact

## Implant Threads

- Double thread
- Multiple thread design
- Primary stability
- Tapered Walled

## Advantages:

- Top - Wide thread expanding implant to bone contact
- Middle - Slim threads increasing insertion stability
- Bottom - Fin design threads providing self-cutting self-drilling abilities

# MCI



## Design Features:

- “tight fit” internal hex
- One platform fit all
- Polished “top ring”

## Advantages:

- A “tight fit” implant abutment connection
- Simple and easy restoration process
- A stronger “metal to metal” contact

## Coronal Part

- 3 Nano rings
- Bone enhanced performance
- “Nano Active”™ treated to the top.

## Advantages:

- Maximizing surface area
- Minimizing crestal resorption
- Enhancing immediate implant to bone contact

## Implant Threads

- Double thread
- Multiple thread design
- Primary stability
- Parallel walled

## Advantages:

- Top - Wide thread expanding implant to bone contact
- Middle - Slim threads increasing insertion stability
- Bottom - Fin design threads providing self-cutting self-drilling abilities

# Contact Page



**Website**

[www.mirell-implants.com](http://www.mirell-implants.com)



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Thank You