

materializing visions...

# **DENTANIUM<sup>®</sup>**

*smart biomaterial*

**NON-METALLIC  
NON-CERAMIC**



**NEW BIOMATERIAL**

Successful solution for human implants - **PEEK-OPTIMA®** high performance polymer

Spinal cages



Image courtesy of Scient'x

Spinal cages



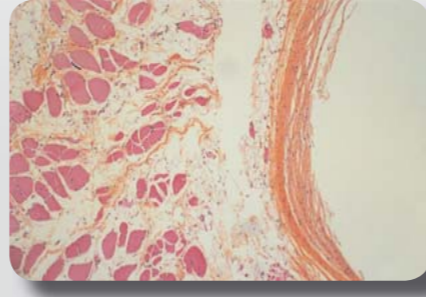
Image courtesy of Scient'x

Total hip replacement device



Image courtesy of Orthodynamics Ltd.

1 year muscle implantation response



PEEK-OPTIMA® polymer

Arthroscopy suture anchor



Image courtesy of Biomet Sports Medicine

Replacement finger joints



Image courtesy of Mathys Ltd.

Orthopaedic and traumatology bone fixation system



Image courtesy of icotec AG

PEEK-OPTIMA® is a registered trademark of Invibio Ltd.

Successful solution for oral applications - **DENTANIUM®** smart biomaterial

**NON-METALLIC**

**NON-CERAMIC**



**DENTANIUM®**  
smart biomaterial



WORLD NOVELTY



dental implants



prosthetics



Strongest solution  
for exceptional biomechanics



endodontics



attachments

materializing visions...



## Dentanium Technologies AG

Dentanium Technologies AG is a Swiss based company specialized in the development and processing of non-metallic and non-ceramic biomaterial solutions for dental applications in the oral environment.

Dentanium Technologies AG is the sole manufacturer and supplier of *DENTANIUM*<sup>®</sup> Biomaterial worldwide.

Dentanium Technologies AG is available on the Web at [www.dentanium.com](http://www.dentanium.com)

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