The MAP System (Micro-Apical Placement System), endo- and retro-kits provide a unique and efficient method for placing root canal repair materials by orthograde or retrograde obturation. The new NiTi Memory Shape tips can be manually shaped to any required curvature. The needle takes back its initial straight shape after autoclave sterilization.
*The flexibility of the tips is a genuine added value. These MAP systems, endo- and retro-kits, are dedicated not only to specialists in endodontics, but will also be very helpful for generalists who can be led to use these devices in their daily practice.*

**Retro-obturation case # 1**

"I am enthusiastic having the possibility for the first time, thanks to MAP System, to perform a perfect retrograde obturation of 4 mm depth without overflow. The quality of the obturation is significantly improved. The triple angled needles give the possibility of a good access as well as a perfect overview of the field of operation."

Dr. Bernd Ilgenstein
Dentist Specialist of Oral Surgery
Solothurn Switzerland

**Retro-obturation case # 2**

"I am enthusiastic about the MAP System. I fell in love with it two years ago when I saw it at the AAE Meeting and since then I use it in every case, when I use MTA."

Dr. Arnaldo Castellucci
Dental School
University of Florence, Italy