Poster nr. **88**

fabio_federici_canova[1]
matteo_beretta[1]
francesca_ghidoni[2]
lorenzo_bernardoni[3]

1 Adjunct Professor, Postgraduated Orthodontic School, Brescia
2 Master, University of Parma
3 CLOPD, University of Firenze

THINK ORTHOPEDO & *DO* ORTHOPEDO

PENSARE ORTHO-PEDO, AGIRE ORTHO PEDO

Aim

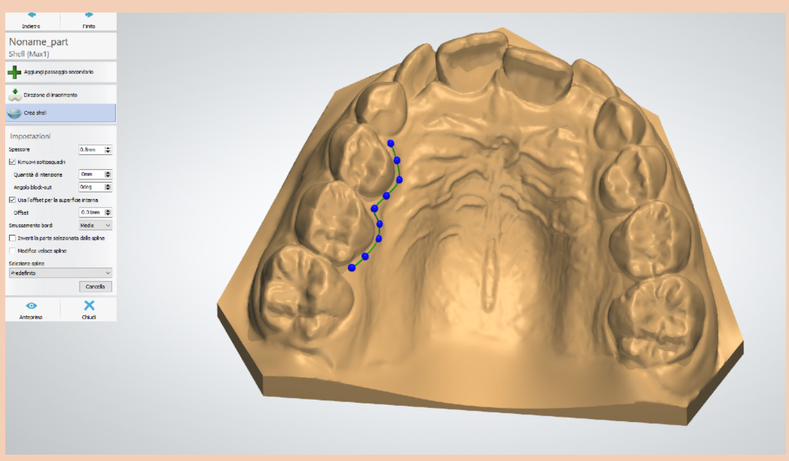
The purpose of this work is to illustrate the potential of the **digital pediatric orthodontist**, a new figure who combines the skills of the pediatric dentist, the orthodontist and new technologies

Material and Methods

Today it's fundamental to integrate the skills of 2 dental figures who have long remained separate, the pediatric dentist and the orthodontist. Not only that: new technologies must be integrated in this new concept, in particular digital ones, which form the **Orthodontics-Pedodontics-Digital triad**. Clinical examples are shown where the integration of these skills was achieved not only in the diagnostic phase, but also in the therapeutic phase. For example, to cement a rapid palatal expander and at the same time treat the caries on the anchorage teeth.

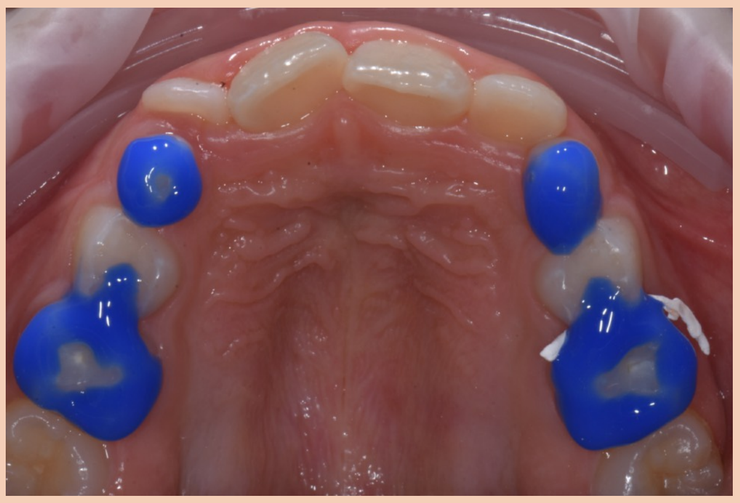
cases report

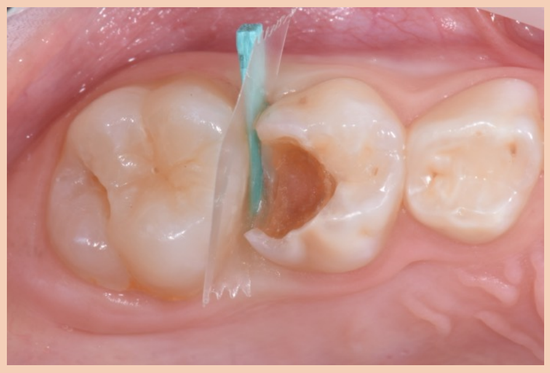
filling caries and bonding procedures
1 step appointment

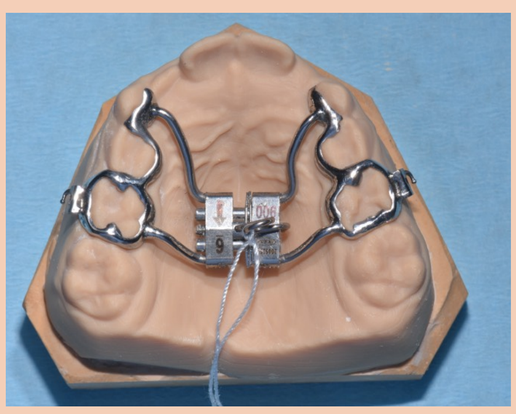


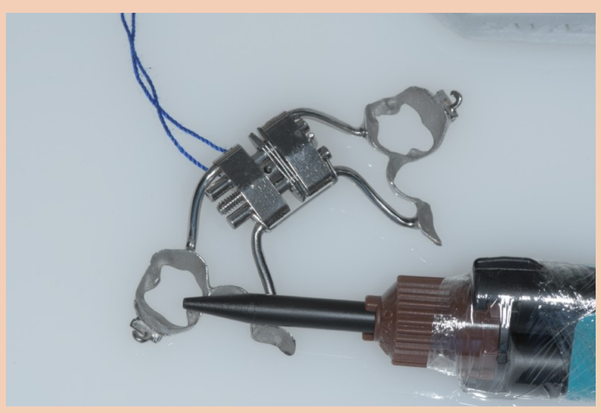
digital impression and full digital workflow for ERP with customized band

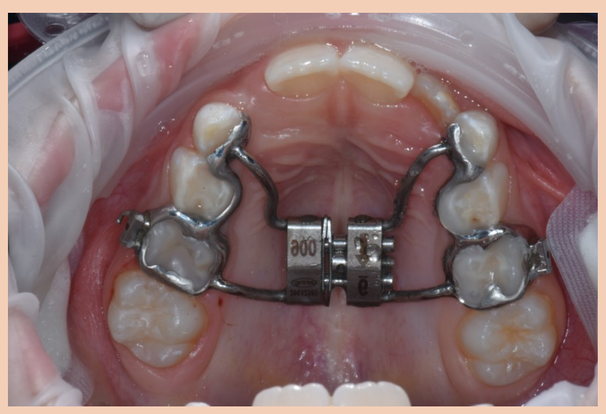
digital fiber optic transillumination to detect initial caries - teflon to protect sof tissue











bioactive restorative material

bioactive sealant

bioactive cement

Conclusion

The care of the little patient is a fascinating challenge that must be faced with the right tools. Integrated diagnosis and integrated treatment, in order to increase the effectiveness of our intervention, reduce the times and costs for an increasingly child-oriented treatment.

Reference

Federici Canova F., Beretta M., Gianolio A., Marzo G., Paglia M., Quinzi V.
"Ortodonzia Pediatrica: less is better " in "Odontoiatria Materno Infantile"
Edizioni Aries Due - Milano 2021

Contact

fabiofedericicanova@gmail.com