

You are a company believing in open innovation?

Looking for a new product with high added value?

SATT Paris-Saclay invests 598 K€ in the design and development of an innovative medical device, magnetically driven, for maxillo-facial distraction. We are looking for a strategic partnership to industrialize and commercialize it!

Clinical Team

Clinical service: Maxillo-facial paediatric and plastic surgery service – Necker hospital – headed by Pr Arnaud Picard, Coordinator of the reference centre for cleft and facial malformations.

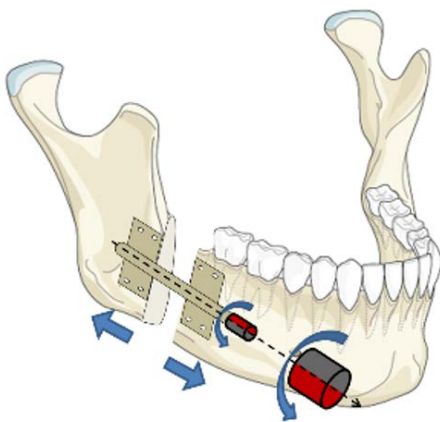
Project leaders in maxillo-facial surgery:

Dr Natacha Kadlub, maxillo-facial Surgeon,
Dr Patrick Diner, Pionier in internal mandibular distraction,
Dr Eric Arnaud, President of International Society of Craniofacial Surgery,
Pr Arnaud PICARD, maxillo-facial Surgeon.

Working with SATT Paris Saclay

SATT Paris-Saclay business model is based on a virtuous model of early investment in research programs, licensed with a royalty based on a revenue sharing principle. 2 patents and a complete device designed, prototyped and tested will be **licensed** under exclusivity to our partner.

VIVODOGMA



#BoneSurgery

#OsteogenesisDistraction

#MagneticallyRemoteActivation

The innovation breakthrough is based on the integration of a magnet on the endless screw of the distractor. The operator implements the distraction remotely using an external magnet (the activator) instead of the usual transcutaneous rod.

- ▶ Distractor: medical device - class IIb
- ▶ Activator: medical device - class IIa

Discover the project

Product added-value

For the Clinician

- Surgical procedure is identical to a classic distractor
- Adaptable distractor for standard or tailor-made devices
- Data management: remote access of the distraction status

For the Patient

- Comfort increase:
 - Anxiety reduction for the patient and his parents
 - No external scars
- No external rod, invisible device

////////// Extra

+ Clinical trial planned early 2021

