

"We develop non-invasive systems for the diagnosis and treatment of digestive diseases based on the intestinal microbiota as a determinant factor"



Colorectal cancer (CRC) is the second most incident cancer and mortal worldwide. Colonoscopy, the gold standard for CRC diagnosis, is expensive and hazardous. Existing non-invasive tools for CRC screening as the fecal immunochemical test (FIT) have low sensitivity and reduced predictability. There is a need for a new CRC screening tool.

1,8M new cases of CRC 2018

30% unnecessary colonoscopies from FIT false positives



1/1000 Colonoscopy Risk of death

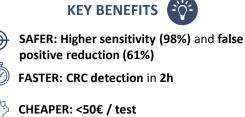
2.000 - 2.500€ / colonoscopy

THE SOLUTION

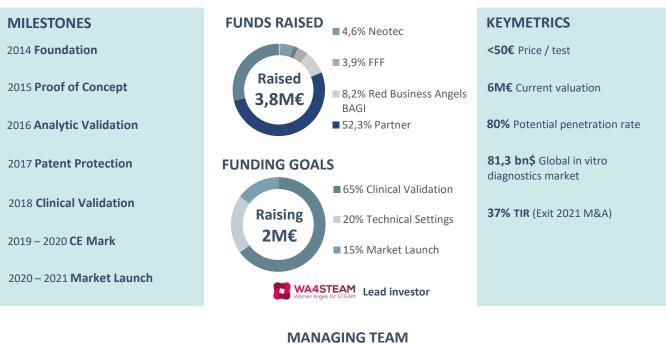


RAID-CRC is the first non-invasive technology for CRC screening based on detecting a specific bacterial signature in the fecal sample.

- This non-invasive tool allows reliable and fast CRC early detection, increasing sensitivity for precancerous lesions to 59% and reducing up to 32% unnecessary colonoscopies.
- Uses the same FIT collector.



EASIER: Easiness of implantation in the current healthcare workflows.







Mariona Serra CEO in

cimti

www.cimti.cat | info@cimti.cat





Xavier Aldeguer Medical Director in



Jesús Garcia-Gil CRO

WITH THE SUPPORT OF

Departament de Salut

Generalitat de Catalunya





Jaume Amat Strategic Advisor in



💥 Obra Social "la Caixa"