TECHNO MARKET - By Ouest Valorisation

L'accompagnement sur-mesure de vos projets d'innovation

Notre mission :
Proposer aux entreprises des ressources d'innovation attractives issues de plus de 160 laboratoires et 7200 chercheurs.

Development of a differential endomicroscopic score to diagnose inflammatory bowel diseases

Inflammatory bowel disease (IBD), including Crohn's disease (CD) and ulcerative colitis (UC), is a real public health issue because its frequency has been increasing since the 1950s and affects a young population (average age of diagnosis between 20 and 30 years).

Today, the pathophysiological mechanisms remain to be elucidated and, from a clinical point of view, the differential diagnosis of bowel disease (IBD) remains difficult to establish and its evolution and management difficult to manage. This is especially true when the disease is suspected and in the early stage of bowel disease (IBD) where symptoms are mild and non-specific.

A research team has developed a novel endomicroscopic score for the differential diagnosis of bowel disease (IBD), combining 8 parameters from the quantitative analysis of endomicroscopic analyses. This new score could help clinicians make a differential diagnosis of bowel disease (IBD) more accurately and at an earlier stage, leading to improved patient management and care.

Cette solution est faite pour vous si vous êtes :

- Une entreprise qui souhaite utiliser la solution
- Une entreprise qui souhaite commercialiser la solution
- Une entreprise qui souhaite adapter la solution à son besoin

Nature de l'offre :

- Automation of the calculation of the score
- Solution integrated in the confocal endomicroscopy system
- Direct diagnosis

Domaines d'application :

- Système digestif et métabolisme - Urologie

Votre contact :
Hervé LE DEIT
Hervé LE DEIT
06 18 70 35 04
herve.le-deit@ouest-valorisation.fr
DV n°2950 - Diagnosis of intestinal pathologies