

15 PhD Positions

in Wireless Capsule Endoscopy

CAPTURE develops new technologies for Wireless Capsule Endoscopy (WCE), combining medical research, advanced imaging, artificial intelligence and data science to improve diagnostic accuracy, speed up analysis, and enable earlier detection of gastrointestinal diseases. Join us!



15
POSITIONS



10
PARTNERS



EUROPE
WIDE



Get paid to pursue your PhD, with funding for relocation and mobility costs included.



CLINICAL

- DC1** Endoscopy variability
- DC2** IBD Diagnosis
- DC3** Biomarkers & AI



IMAGING

- DC5** High-resolution imaging
- DC6** Multispectral WCE
- DC7** Energy-efficient image coding
- DC8** Image enhancement



VISUALIZATION

- DC4** Polyp matching
- DC9** Capsule localization
- DC10** 3D reconstruction
- DC11** Interactive visualization
- DC12** Video summarization



AI

- DC13** On-capsule AI
- DC14** Explainable AI
- DC15** NLP for WCE



RECRUITMENT STARTS SOON

Explore the project and apply online



capture-dn.eu

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CAPTURE

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the European Union

