





3 <sup>rd</sup> Open Call for I	Proposals
Project code	ROHU-397
Project title	<b>4C</b> : Cure for Cervical and Colorectal Cancer - New approaches in the prevention and therapy of common cancers
Priority axis	4 – Improving health-care services (Cooperating on health-care and prevention)
Investment priority	9/a - Investment in heath and social infrastructure which contributes to national, regional and local development, reducing inequalities in terms of health status, promoting social inclusion through improved access to social, cultural and recreational services and the transition from institutional to community-based services.
Implementation period	30 months (1 <sup>st</sup> of March 2019 – 31 <sup>st</sup> of October 2021)
Objective	The main objective is to improve health-care services from Timiş and Csongrád-Csanád counties in prevention, diagnosis and treatment of cervical and colorectal cancer.
Partnership	Lead Beneficiary: Emergency Municipal Clinical Hospital Timișoara (Romania)  Project Partners:
Partiership	PP2: University of Szeged (Hungary)
	PP3: "Victor Babeș" University of Medicine and Pharmacy Timișoara
TOTAL Budget	€ 3,452,844.43 out of which ERDF € 2,549,775.91
	ROHU-397 project proposes a new, more innovative approach that addresses cervical and colorectal cancer in an integrated manner tackling it from both preventive and therapeutical points of view and also from both infrastructure and know-how points of view.
Summary	<ul> <li>The main activities are:</li> <li>purchasing and installation of medical equipment for 4 health care departments of the Emergency Municipal Clinical Hospital Timișoara, a CT device, a Video-endoscopy Kit, a 3D Full HD system for laparoscopic endoscopic surgery, a plasma sterilizer, a Standard Colonoscope with water jet, an ergonomic microscope, a Rotary microtome with manual operation</li> <li>purchasing and installation of a High energy linear accelerator, a Treatment Planning System compatible with the existing radiotherapy system, a software upgrade for the existing linear accelerator, an advanced imaging license (Stand-alone) and two</li> </ul>







colonoscopes for 2 health care departments of the University of Szeged,

- purchasing and installation of a Digestive Video-endoscopy system with accessories to be installed at 1 health care department at the Emergency Clinical County Hospital Timiş.
- Creating a joint medical council where 15 cases on cervical/colorectal cancer diagnosis and treatment procedures will be discussed by the medical experts, making the treatment of cross-border patients more effective and 2 medical protocols will be concluded on screening, diagnosis and treatment of cervical and colorectal cancers;
- Organizing 4 joint workshops on cervical and colorectal cancer for 30 medical staff/workshop from Csongrád-Csanád and Timiş counties in order to improve their competencies in screening, diagnosis and treatment of colorectal and cervical cancers.
- Awareness activities and publications (4 forums in Timisoara and 1 in Szeged, 10,000 brochures) for the general public, in order to inform them about a healthy lifestyle and prevention of cervical and colorectal cancer;
- Screening activities free of charge, on colorectal cancer and cervical cancer for the population in the Timiş and Csongrád-Csanád county (2000 cytological exams, more than 600 colonoscopies) using the existent equipment and the equipment bought within the project.

The Programme Output Indicators are "9/a 1 Population having access to improved health services" and "9/a 2 Number of health-care departments affected by modernized equipment". Through project ROHU–397, a number of 1,104,406 persons benefit from improved health care services and a number of 7 health-care departments are more efficient using modernized equipment.

Through the project ROHU-397, the medical staff of Csongrád-Csanád and Timis counties have upgraded their competences in screening, diagnosis and treatment of colorectal and cervical cancers.

Improvements in healthcare infrastructure for prevention, diagnosis and treatment of cervical and colorectal cancer at 3 healthcare institutions in the Timis-Csongrád-Csanád were made.

## **Main results**

Also, the population access to information regarding health and to quality medical services for prevention, diagnosis and treatment of cervical and colorectal cancer was improved.

## Website/webpage:

- <a href="http://cervical-colorectal-cancer.ro/">http://cervical-colorectal-cancer.ro/</a>
- https://u-szeged.hu/pmi/fejlesztesiprojektek/rohu-397/rohu-397
- http://old.umft.ro/rohu-397 746







<u>timisoara.ro/proiecte-</u>
prevention-and-treatment-of-
<u>ure-for-cervical-and-colorectal-</u>