

New approach for personalized medicine on base of clusters formed from clinics and standardized individual programs

2 members 

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Project proposer: Pavlo Denyshchuk

Call for proposals summary

Title: Personalised Medicine

Identifier: H2020-SC1-2016-2017

Deadline: 2016-04-13

Publication date: 2015-10-14

Budget: 343 000 000 (EUR) Euro

This partnership has 0 recommendations

Last update: 2015-11-24

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New approach for personalized medicine on base of clusters formed from clinics and standardized individual programs

Description of the project offered:

We offer the project based on an integrated approach and focused on the tasks that need to be addressed now, creating a foundation and culture of "quality of life", and based on the latest scientific achievements, methods of treatment and prevention of aging.

At present there is no integrated package of approved "medical records" to preserve youth. The same time classical medicine focuses mainly on the treatment of existing diseases.

Personalized medicine need wider implementation of interdisciplinary approach and use the information about best modern practices.

This project is oriented on creation of original medical model. The model can envisage the foundation of regional or international clusters of personalized medicine on base of specialized clinics with a wide possibilities.

The model will provide the use of individual programs for recovery and rejuvenation on base of standardized blocks, selected and based on clinical indicators of health of the patient. The program should include next blocks:

- "Genotype".
- "Cell".
- "Internally regenerative".
- "Infusion".
- "Plastic surgery".
- "Aesthetic Medicine".
- "Somatic medicine".
- "Laboratory diagnostics".
- "Ray and radio frequency technologies of rejuvenation".
- "Anti-aging".
- "Physical rehabilitation".
- "Science".
- "School of longevity".

The project results: each block of program will be detailed and will have worked out protocols. Proprietary methods regarding consistency of application and value of blocks will be evaluated and mutually harmonized. It will improve the efficiency of medical services by means of providing individual therapeutic strategy for individuals and, as the result, improve the efficiency of medical services.

The scheme and algorithm of administrative and information support, also including creation and management of specialized clinics and protocol clusters, will be developed and tested.

The system of training for physicians concerning personalized medicine will be developed and tested too.

Project proposer: [Pavlo Denyshchuk](#) ()

Partner role: Project participant

Partner organisation:

Call for proposal title: Personalised Medicine

Call for proposal identifier: H2020-SC1-2016-2017

Description of the collaboration sought:

For the proposed project, we are interested in cooperation with the partners on:

- "Genotype "- determining susceptibility to diseases, preferences for food, drug action, lifestyle.
- "Cell" - using their own stem cells from human adipose tissue, grown own skin cells (fibroblasts).
- "Internally regenerative" - selection of individual treatment programs for the regeneration of damaged organs by means of adaptogens and polypeptides of animal origin.
- "Infusion" - intravenous infusion at different programs: detoxification, anti-swelling, ozone, anti-stress, immune system reinforcement, increased hormonal status (raising libido), male and female anti-aging techniques.
- "Plastic surgery" - rejuvenate operations for face and body and female and male genitals.
- "Aesthetic Medicine" - the introduction of bulk drugs, dysport, hyaluronic acid biorevitalization, lipofilling , PRP, cosmetology, cosmetology hardware.
- "Somatic medicine" - advice and treatment by a therapist, gynecologist, anti-aging endocrinologist, urologist, dietitian.
- "Laboratory diagnostics".
- "Ray and radio frequency technologies of rejuvenation" - laser rejuvenation, RF lifting, photorejuvenation, laser fractional rejuvenation.
- "Anti-aging" - creation and implementation of rejuvenation programs.
- "Physical rehabilitation" - the selection of well-known clinical physiotherapy techniques and develop specific sets of exercises based on the use of the well known practices/
- "Science" - development and patenting of methods, protocols of rejuvenation medicine.
- "School of longevity" - educational, media and social programs.

Expertise sought: Intellectual property rights, Research ethics, Business aspects, Scientific research, Coordination. Cooperation, Innovation. Technology transfer, Evaluation, Legislation. Regulations, Policies, Employment issues, Regional development, Economic aspects, Information. Media, Education. Training, Social aspects, Project management methodologies, Standards, Measurement methods, Medical biotechnology, Life sciences, Biotechnology, Medicine. Health,

Roles sought: Project participant, Project coordinator,

Organisation types sought:

Countries sought: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom, Albania, Bosnia and Herzegovina, Croatia, Iceland, Israel, Liechtenstein, Macedonia, the former Yugoslav Republic of, Montenegro, Norway, Serbia, Switzerland, Turkey, Japan, United States, Ukraine,

Call for proposal specific information

The referenced call for proposals has no specific fields defined.