



Evaluation F2F: 13013055 - 13017069

Project code: CO-2011-02351787

Project title: Development of a new endovascular device for the treatment of occlusive disease of large veins

Evaluation	Evaluation text	Points
Scientific quality, worth of the proposed research and feasibility of the objectives.	The techniques to be implemented are novel and the study is of high significance. The work proposed by the PIs may improve the existing base of oversimplified studies derived from arterial stents that have been applied to veins and resulted in failures.	2,00
Novelty, originality and transferability.	The techniques to be implemented are novel and the study is of high significance.	2,00
Methodologies and development strategy of the project (detailed over the 3 years of the project), preliminary data and bibliographic references.	Well designed study, but lacks biomechanical assessment.	2,50
Merits of the applicant (general information and contact details), scientific activity (based on the curriculum vitae and publication track records presented by the applicant - 5 best articles, 5 articles related to the topic, taking into consideration the IF of the scientific journals the articles were published in, the number of citations from the publication to the request for funding, and the h-index) and the 5 latest publications. With reference to the projects involving Italian Researchers operating abroad, the data of the Italian researcher operating abroad are relevant too. Expertise of the group of researchers.	This is an application from an outstanding candidate, who has demonstrated his capability as a productive investigator in the field. Collaborations are appropriate and will help project success. Addition of a biomedical engineer would strengthen the team.	3,00
Facilities, infrastructures and equipment available. Economic adequacy and detailed financial statement. Economic consistency of the project.	The facilities and budgets are appropriate for the project. The infrastructures and equipment are adequate.	1,50
Does this project relate to products or ideas already covered by an industrial patent by the co-financing company or otherwise subjected to the rights of a legal subject other than the corresponding Institutional Authority?	This project is a novel direction and does not relate to an idea or patent by the industrial partner.	No
Overall evaluation (half page).	There is a need to develop new venous devices. Thus proposed work is widely applicable and broadly important.	
Total points		11,00