


Título del Proyecto	Artificial Intelligence, Innovation & Society, the future of medicine / AII
Nº de expediente asignado	G.A. Number 621534
Abstract	<p>Technological innovations like Artificial Intelligence (AI) are exerting profound changes on the way people live and work. It is impacting all economies, societies and disciplines of knowledge, including how, what, why and where physicians need to best practice medicine and serve their patients. However, change is not only about the mere availability of such innovative technologies, but rather requires a transition to society to get better connection with the patients, professionals, organizations and other agents concerning the health processes. Also, medical schools should become experts in combining disruptive technologies like AI, innovation and transitions to society in basic medical education.</p> <p>The main objective of AII is to contribute to improve European HEIs' offer in the field of medicine by providing a comprehensive programme for medical students, where AI, innovation, intrapreneurship and soft skills will play a key role, and which will be largely disseminated for its integration into universities' curricula.</p> <p>AII proposal is built along three main axes:</p> <ul style="list-style-type: none"> - A training programme anchored in social and market realities. Making full acknowledgement of latest technical innovations and the best learning methods to address them,

	<p>as well as targets perceptions on the topic prior to the design of a comprehensive learning journey, training materials and challenges.</p> <p>- An individual and collaborative training programme developed and piloted relying on two main training needs identified:</p> <ul style="list-style-type: none"> • Artificial intelligence (AI). Acknowledging that AI is changing how healthcare is delivered, students will learn how to find patterns to improve diagnosis and to predict the evolution of diseases; allocating hospital resources in the most efficient way and, in general, improving the quality of life of patients and their experience in the health system. • Soft skills, intrapreneurship and innovation. By enabling opportunities for medical students to learn how to work in teams, communicate with associations of patients, other professionals and media etc., the AIIIS programme will help students to enable smooth transitions and leverage the benefits of innovations to society. <p>This training will be delivered making use of an innovative methodology mixing online contents and collaborative work to answer challenges (health challenges related with AI), making it flexible and attractive for students.</p>
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	Action: KA - Knowledge Alliances
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Enlaces:	https://aiis.usal.es/