



BUTLLETÍ VIGILÀNCIA TECNOLÒGICA

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Notícies d'interès general

[How to generate **#InnovativeIdeas** and how to make them work](#) **CURS ONLINE !**

UniMOOC – Universitat d'Alacant

Are you looking for an innovative idea to create your star-up? Do you need new ideas to improve your company? Do you need to sharpen your idea in order to make it feasible for funding? Then you might be interested in taking this Massive Open Online Course, a MOOC, completely free of charge. It will provide you with tips and tools how to generate, develop, protect and present innovative ideas and make them boost.

[Mapa de Tendències en **#TICSalutSocial** 2017](#)

TIC Salut - Agenda d'actes i cursos / 1d

Un any més, la Fundació TIC Salut Social us convida a la presentació del Mapa de Tendències en TIC Salut Social 2017, que se celebrarà el proper 15 de desembre. Durant la jornada, presentarem l'informe del Mapa de Tendències TIC Salut Social, compartirem l'experiència dels primers pilots del projecte Digital Patient Experience (DPaX), sobre transformació digital i escoltarem les darreres tendències en realitat virtual, gamificació i intel·ligència artificial aplicades al camp de la salut i el benestar social.

[#Innovar requiere gestionar](#)

Sociedad de la Innovación / by Daniel Bernard / 20d

Existen múltiples definiciones para la palabra innovación. Consultando un diccionario, la Wikipedia, expertos, o entidades, seguramente tendríamos una definición para cada consulta que hiciéramos, pero hay algunas palabras que aparecen casi siempre: novedad, mercado y valor, o cualquiera de sus sinónimos. Yo he construido mi definición particular: Innovación es cualquier novedad aplicada a un producto, servicio, metodología o sistema organizativo, a la cual el mercado le reconoce el valor durante el medio o largo plazo.

Notícies *mHealth* i *Medical Devices*

[Robots, chips, 'apps' y otros avances en bioingeniería ayudarán a la **#GenteMayor** a vivir más sanos y autónomos](#)

Notícies Biocat / by biocat / 16d

Robots, chips, 'apps' y otros avances en bioingeniería ayudarán a la gente mayor a vivir más sanos y autónomos.



[Researchers adding AI, #MedicationReminders to companion robots for seniors](#)

MobiHealthNews / by Dave Muoio / 15d

Brown University researchers have announced a partnership with Hasbro to add medication reminders, basic artificial intelligence, and other capabilities to the toymaker's Joy for All Companion Pets, a collection of animatronic cats and dogs intended to relieve loneliness and improve mental health among older adults.

[Wearable assists home recovery after total #KneeReplacementSurgery](#)

MobiHealthNews / Dave Muoio / 13d

Vancouver and Washington-based Claris Healthcare has launched an orthopedic medical device that allows patients and doctors to monitor recovery after total knee replacement surgery.

[Pacifica adds therapist directory to #Stress, anxiety app](#)

MobiHealthNews / by Jonah Comstock / 6d

Pacifica Labs has added a therapist directory feature to its mental health app, further connecting the app to the provider dashboard the company launched in February.

[MyOncoPath Brings Telemedicine to #Cancer Treatment Plans](#)

mHealthWatch / by Michael Essany / 2d

MHW learned today that MyOncoPath, a new telemedicine clinic specializing in personalized medicine for cancer patients, announced they have begun seeing patients and partnering with medical practices nationwide.

[SnapMD's #VirtualCare Management Platform Expands with Spanish-Language Capabilities](#)

mHealthWatch / by Michael Essany / 9d

SnapMD, a full-service telehealth technology innovator and solutions provider, has announced that its Virtual Care Management (VCM) telemedicine platform has expanded its language offerings to include support for Spanish-speaking patients.

[mHealth Startup Uses a Smartphone App to Detect Sickness in #Speech](#)

mHealthIntelligence / 9d

An Israeli startup's new mHealth app for treating COPD targets a familiar pain point in digital health – getting the user to adapt to a new tool or habit and continue using it. Instead, the Healthymize app is designed to sit in the background and capture a smartphone user's voice and breathing patterns while he or she is using the phone.

[Unlocking the Patient Voice: How Digital Data Capture is Transforming #HealthcareDecision Making](#)

thejournalofmhealth / 15d

Tim Davis, Vice President, Digital Patient Solutions, ERT Introduction Assessing the value and effectiveness of new drugs is essential in the pharmaceutical industry, but how these important decisions are made has undergone remarkable change in recent years, alongside huge advances in technology. Only thirty years ago, new drugs were assessed mainly on their commercial value, with the focus shifting in the following years toward cost- and clinical-effectiveness. Since then, Real-World Evidence (RWE) and listening to the patient voice have become much more important.



[Johnson & Johnson launches #SurgeryPatient support platform](#)

MobiHealthNews / by Dave Muoio / 15d

Johnson & Johnson has announced a suite of digital tools designed for patients preparing to undergo or recovering from knee, hip, and weight loss surgery.

[AbcdeSIM, the Flight #SimulatorForMedical and Health Professionals](#)

thejournalofmhealth / 7d

Training doctors and nurses for emergency situations is a vital part of medical education. Using online serious gaming technology and a proprietary physiological model of the human body, VirtualMedSchool created an innovative program to teach emergency skills to doctors and nurses according to the internationally known and used ABCDE-method: AbcdeSIM.

[Desarrollan una tecnología barata y sencilla para el diagnóstico de #OjoSeco](#)

Noticias madri+d / 23d

Investigadores de la Universidad Politécnica de Madrid (UPM) han desarrollado un biosensor óptico con un método de lectura sencillo, rápido y económico que permite la detección in vitro de material biológico. Han conseguido resultados muy prometedores para el diagnóstico de la enfermedad de ojo seco.

[#VasosSanguíneos artificiales a un paso de los primeros ensayos clínicos](#)

Noticias madri+d / 2d

Un nuevo reemplazo de vasos sanguíneos, cultivado en el laboratorio y que está compuesto completamente por materiales biológicos aunque sin albergar células vivas en el momento de la implantación, podría ser empleado como un injerto de aplicación cotidiana para los pacientes de diálisis renal.

[Aplicaciones más inteligentes contra los #TrastornosAlimentarios](#)

Noticias madri+d / 1d

Cerca de veinte millones de personas en la Unión Europea sufren trastornos alimentarios que suponen un coste anual de un billón de euros y que son debilitantes y estresantes en el mejor de los casos, y fatales en el peor. Quienes los sufren suelen recibir tratamiento con gran retraso, pero ahora una tecnología 'inteligente' podría acortar plazos.

[FDA approves #'Trackable' Pill](#)

BBC News - Health / 9d

The schizophrenia tablets have an embedded sensor that tells doctors whether the patient has taken them.

[Novel material keeps itself #Germ-free](#)

University of Leeds / 21h

Scientists have developed a novel weapon in the battle against deadly hospital-acquired infections – a textile that disinfects itself. Tests show it can reduce bacteria levels by more than 90 per cent. By incorporating the specially-engineered textile in a device designed to be used on hospital doors instead of the traditional aluminium door plate, the part of the door that people push to open it, they aim to bolster hand hygiene.