

Weekly Discovery

We SHARE to inspire and ignite ideas!

2 November 2015 - 6 November 2015

ENGINEERING

Robots with Heart – will robots be our emotional support?



Imagine robots apologizing for mistakes or asking for permission. This could become a reality with robots mimicking human emotions being developed. Could such robots eventually become human life-saving machines?

Source: Scientific American (November 2015)

ENTREPRENEURSHIP

Clouds, Star Wars and Unicorns
- the entrepreneurs who
shaped 2015



Year 2015 is coming to an end. Check out the entrepreneurs who made an impact this year and also about the rising 'Unicorns' startups valued at more than \$1 billion such as Uber, AirBNB & Snapchat!

Source: Entrepreneur (December 2015)

INNOVATION

Reality Check – tapping on virtual reality to create empathy



Filmmaker, Chris Milk, shares how virtual reality is helping The United Nations to tackle real world problems by giving them "reality". View how this nascent technology is changing lives in this <u>TED talk</u>.

Source: Fast Company (November 2015)

PRODUCTIVITY

15 Easy Ways to Work Smarter



Working smart isn't an uphill task. You can start by decluttering your desk. Read up on more simple tips and become a smart worker!

Source: <u>Popular Science</u> (November 2015)

SCIENCE

Turning Data into Space Art



Fascinated by the outer space and fathomless universe? By processing raw data from NASA, artist Michael Benson created a true-color cosmos picture on his own. You too can create such art with these data!

Source: Popular Science (December 2015)

TECHNOLOGY

Driverless Pods - connects while in motion!



Italian researchers are developing self-driving pods that can act as a train, bus, or personal vehicle – with the use of a mobile app!
Could we be seeing such pods on our roads in the future?

Source: <u>NEXT, Future Transportation</u>