



José Morey

Health and tech speaker, consultant for NASA, IBM, Hyperloop Transportation and Liberty BioSecurity

José Morey, M.D., is a top health and technology keynote speaker and a medical consultant for NASA, IBM, Hyperloop Transportation, and Liberty Bio Security. Morey consults with other companies and healthcare systems to help create and train their deep learning algorithms and neural networks to create intelligent systems in healthcare and aerospace.

Jose's biography

José Morey Background

José Morey, M.D., is a health and [technology](#) keynote speaker and a medical consultant for NASA, IBM, Hyperloop Transportation, and Liberty Bio Security. In addition, Morey is CEO of Ad Astra Media LLC. His talks focus on the future of health and medicine in terms of emerging technologies, such as Artificial Intelligence, 3D printing, hyperloop travel, and space exploration.

His expertise in big data and [innovation](#) has made him a highly sought-after consultant in many industries. As Chief Medical Innovation Officer for Liberty BioSecurity, he helps drive innovation in genetic intelligence, national defense biotechnologies, precision medicine and augmented human performance.

As Associated Chief Health Officer for IBM Watson Health, Morey helped develop AI medical technologies. As Chief Engineering Council in charge of Innovation for Hyperloop Transportation Technologies, he aided in the development of the augmented reality window technology to alleviate passenger discomfort. Moreover, as the Medical Technology and [Artificial Intelligence](#) Adviser for NASA iTech, Morey helped evaluate research initiatives that would develop novel biotechnology to meet the 2030 Mars Mission objectives and deep space exploration.

Morey has also consulted with other companies and healthcare systems to help create and train their deep learning algorithms and neural networks to create intelligent systems in healthcare and aerospace. Morey sits on several AI advisory boards and has over 50 peer-reviewed publications, presentations, and lectures. He also has a seat on the Informatics Leadership Council for the American College of

Radiology.

He has given talks to NASA360, the Radiologic Society of North America, HIIMS, Academy Health, Health Datapalooza, Tech.Co, Frost & Sullivan Executive MindXchange, Stifel Nicolaus Healthcare Investment Conference, the Chinese Medical Association and the Senate of the Commonwealth of Puerto Rico.

Morey holds an adjunct professorship of Radiology and Biomedical Imaging at the University of Virginia and at Eastern Virginia Medical School. He is a guest lecturer at Singularity University and a member of the Forbes Technology Council.

Jose's talks

- **AI and Space - How NASA Is Leveraging Artificial Intelligence and Lessons for Industry**

The focus of the National Aeronautics and Space Administration (NASA) is to provide information to civilian institutions to help them solve scientific problems at home and in space. This talk focuses on the latest technologies in artificial intelligence and machine learning in technology that have enabled scientists to gather and use data better and faster. The goal of these applications is to make sure NASA does not miss anything of potential value for civilian and commercial use as well as space exploration.

- **Leonardo Da Vinci and the New Technology Renaissance**

Leonardo Da Vinci is still today one of humanity's greatest innovators. His ability to blend cross-disciplinary sciences, technology, and art has inspired our greatest inventors from Franklin to Edison to Steve Jobs. They all looked to Leonardo as a source of inspiration. This talk delves into the life and genius of the renaissance thinker and explores how companies today can emulate his traits to transform their enterprises into innovation leaders and lead in this new technology renaissance.

- **Technology Innovations to Fight Covid**

December 31, 2019 is a day that will always be remembered. Currently, the day is known as the beginning of a disruption to our lives that few — if any — have ever experienced, but none shall ever forget. The day we first learned of Sars-CoV-2. However, as time passes and life begins anew, I believe it will be remembered for a different reason. It will be remembered as the day science and technology went to war. A day in which humanity united to unleash the full capacity of scientific innovation on an enemy that was indiscriminate to race, religion or creed. And on that fateful day, in our darkest hour, science shined brightest. And in science we trust.

- **AI and the Future of Medicine**

Artificial Intelligence applications are changing entire industries and eliminating the routine from healthcare tasks. How will artificial intelligence and robots change the face of medicine and healthcare? How will they affect patient testing, diagnosis, and doctor/patient interaction? In this lively talk, Morey discusses what you should expect from health and medicine in the age of artificial intelligence.

- **Healthcare Challenges on Earth and Beyond**

Our health is not just about going to the doctor. It's a holistic process that also looks at how our environments and behaviors interact with our well being. How will our health change when we can

travel quickly across the earth in Hyperloops or visit faraway places like Mars? In this exciting talk, Morey discusses the healthcare challenges and opportunities on Earth and in space.

- **AI and the New Machine Age**

Artificial intelligence, big data, and deep learning are going to change the way we work, live, and love. Predictive tools and machine learning neural networks have the capability to not only take on routine tasks but to tackle bigger problems. In this talk, Morey talks about the new challenges and opportunities awaiting businesses who take advantage of these new tools.

- **The Future of the Space Industry**

Space is a hostile environment for humans. In order to travel and explore Mars, our solar system, and beyond, we will have to develop ways to protect humans from the low oxygen and high radiation environments, while also giving them the tools to thrive. In this talk, Morey will draw from his work with NASA to discuss the health challenges and solutions to space exploration, and how this will change healthcare close to home.

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