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## **Courtagen Life Sciences Partners with Certainty Health to Pioneer the First Collaborative Ecosystem for Neurological Disorders**

*The innovative partnership will support value-based care, connecting physicians, and improving patient care delivery while reducing health care costs.*

**WOBURN, MA – 2 December 2016 – [Courtagen Life Sciences, Inc.](#)**, an innovative molecular information company, announced today an agreement with [Certainty Health, LLC](#) to implement a cloud-based collaborative ecosystem that will accelerate knowledge sharing of critical genotypic to phenotypic correlations, as well as physician-driven treatment data for various neurological diseases. Certainty Health is developing the world's first mobile precision medicine platform that will provide physicians and their patients with actionable molecular knowledge about neurological diseases, the diagnostics to detect them, and the treatments available.

"We are excited to partner with a truly innovative company, like Courtagen, to address the unmet genetic-information and knowledge needs of physicians in their pursuit to integrate advanced diagnostics into their patient's health care," stated Chris Yoo, President and COO of Certainty Health. "Courtagen's rapidly growing database of neurological disease variants, coupled with the associated pathogenicity and phenotype information, is an ideal dataset upon which to build our ecosystem foundation in neurology."

Under the terms of the agreement, Courtagen will have exclusive access to Certainty Health's platform for neurological diseases. The two companies will work closely to map Courtagen's clinical data, in a HIPAA compliant manner, into Certainty Health's platform. Courtagen expects that the benefits of this system will extend well beyond its physician customer base, and also aid its pharmaceutical clients who have engaged the company to assist in clinical trial or therapeutic discovery endeavors.

"With the explosion of medical research unlocked by the Human Genome Project and next-generation DNA sequencing, we are learning that many diseases like epilepsy, developmental delay, and autism are not single, common diseases, but really collections of diseases, some common, some quite rare," said Brendan McKernan, President and COO of Courtagen. "It's impossible for physicians to become experts in all of these rare diseases, and difficult to diagnose without genetic testing due to the overlapping nature of the symptoms, but a collaborative ecosystem, like the one we're building with

Certainty Health, will enable physicians to benefit from the group knowledge of their colleagues around the world and entirety of our test data.”

Visit both companies at the American Epilepsy Society annual meeting December 2-5 in Houston, TX at the George R. Brown Convention Center. To learn more, visit [Facebook](#), [Twitter](#), and [Instagram](#). Follow on social media with hashtags #Courtagen

**About Certainty Health, LLC**

Headquartered in Scottsdale, Arizona, Certainty Health, LLC provides mobile device applications for patients, the circle of care, and physicians who need access to the latest, trusted information about complex diseases and how to treat them. Certainty Health has developed a proprietary collaboration platform based on intelligent group clustering algorithms originally used in the financial industry to match investors with those seeking funding. Led by industry veterans from the information technology, biomedical research, and Silicon Valley markets, Certainty Health is transforming the way we collect, communicate, and collaborate over medical knowledge for every patient to have access to the most effective treatments for their individual disease. For more information, please visit <http://www.certaintyhealth.com/>

**About Courtagen Life Sciences, Inc.**

Courtagen Life Sciences, Inc., located in Woburn, MA, is a CLIA/CAP certified molecular information company focused on the diagnosis of a range of neurological disorders. Courtagen operates a highly sophisticated Next Generation DNA Sequencing, bioinformatics, and clinical interpretation business. Courtagen’s work helps physicians elucidate the linkages between the genotypes and phenotypes of various neurological diseases. For more information, please visit <http://www.courtagen.com/>

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