



## 慧智基因股份有限公司

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### 企業沿革

- 2012年** ● 慧智基因取得公司設立登記核准，成立於台大育成中心。  
慧智臨床基因醫學實驗室通過ISO 9001國家驗證。
- 2013年** ● 與財團法人罕見疾病基金會合作，提供罕見疾病檢測相關服務。  
慧智臨床基因醫學實驗室取得TAF機構之ISO/IEC 17025國際認證。
- 2014年** ● 獲中華民國消費者協會優良廠商「第一品牌」肯定。  
獲經濟部中小企業處「破殼而出」優質企業肯定。  
全方位非侵入性產前染色體篩檢（NIPS+）榮獲「國家生技醫療品質獎」與「SNQ國家品質標章」雙認證肯定。
- 2015年** ● 世界上目前唯一獲全球基因龍頭illumina具專利之次世代定序技術認證單位。  
獲國家品牌玉山獎「傑出企業」肯定。  
全方位非侵入性產前染色體篩檢（NIPS+）應用於產前診斷之服務獲「國家新創獎 企業新創獎」肯定。
- 2016年** ● 與上海華測艾普簽定合作協議，提供全產品技術面與市場面支援，布局中國市場。  
獲台灣生醫暨新農業產業選秀大賽肯定。
- 2017年** ● 慧智基因(6615)正式登入興櫃。  
新增海外佈局，與越南、印尼正式簽定合約。  
與台灣身心障礙藝術發展協會合作，進行藝術家桌曆公益合作。
- 2018年** ● 慧智基因(6615)於1月22日正式掛牌上櫃。  
慧智基因喬遷至台北市寶慶路27號的亞洲水泥大樓。  
慧智基因創辦人蘇怡寧，榮獲中華民國第41屆創業楷模獎。
- 2019年** ● 慧智基因泰國子公司成立。  
泰國曼谷成立Sofiva Medical Technology Clinic申請通過正式收件。  
慧智基因榮獲第28屆國家磐石獎。  
慧智帶因篩檢榮獲SNQ國家品質標章。
- 2020年** ● 慧智基因泰國子公司喬遷至曼谷商業精華區。

### 主要產品

創辦人蘇怡寧醫師從台大醫院到2012年成立慧智基因，為理想逐步踏實地建構起整合母胎兒醫學、基因遺傳醫學、生殖醫學與臨床醫學的新世代基因診斷營運平台，以專業和熱忱提供全方位服務，照護大眾的健康。

### 企業簡介

十多年前，蘇怡寧醫生遇到一名曾產下裘馨氏肌肉萎縮症寶貴的媽媽多次求診，由於這是一種性聯遺傳隱性疾病，讓她不斷被夫家指責，感到無助又痛苦。因此，當她再婚步入新家庭，面對生小孩時，心中只有深深的悲傷與恐懼，加上當時基因醫學技術還未臻成熟，蘇醫師也只能陪著這位媽媽焦慮。幸好上天眷顧，懷胎女嬰並沒有遺傳到疾病。

緣此蘇醫師決心鑽研基因診斷領域，要讓台灣的基因醫學技術與全球同步。先在台大醫院成立分子遺傳實驗室，憑著滿腔熱誠與使命，研發技術、發表臨床報告，經過十年的努力才慢慢發展茁壯。但仍受限於國內醫療環境，許多理想窒礙難行。

於是，集結號召台灣母胎兒醫學領域、基因遺傳醫學領域與臨床醫學領域之權威醫師與專家顧問，成立慧智基因股份有限公司，對遺傳疾病病患、家屬提供更多的幫助與照護，讓所有爸媽安心地迎接新生命。



洪加政總經理在臺灣大學醫學工程所與基因體暨蛋白體醫學研究所就讀碩博士時，成為蘇怡寧醫師的學生，洪總經理有豐富的生物醫學工程、基因和遺傳疾病篩檢技術研發、基因和遺傳疾病檢測平台建構經



# SOFIVA GENOMICS Co., Ltd.

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## Products and Solutions

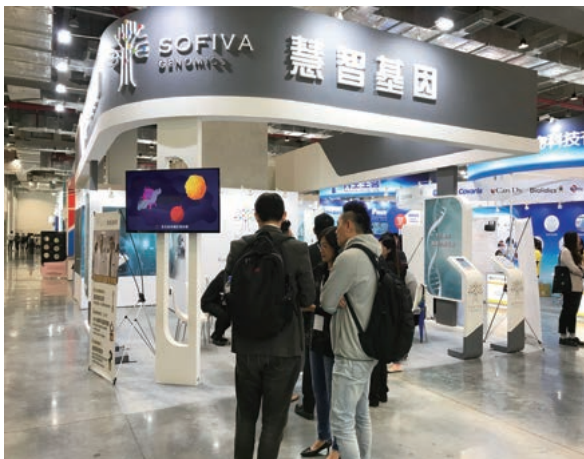
Dr. Yi-Ning Su is committed to advancing research and clinical application in the field of maternal-fetal medicine (MFM). He is an internationally renowned scholar, gynecologist, and clinical geneticist specializing in prenatal diagnosis and genetic testing. His vision for SOFIVA is to build a world-class, comprehensive genetic testing facility that benefits and contributes to improving public health.



## History

- 2012** ● SOFIVA GENOMICS is founded at the National Taiwan University Innovation Incubation Center in 2012. SOFIVA GENOMICS clinical genomics laboratory obtains ISO 9001 certification.
- 2013** ● SOFIVA GENOMICS collaborates with the Taiwan Foundation for Rare Disorders and begins offering testing services for rare diseases. SOFIVA GENOMICS clinical genomics laboratory receives ISO/IEC 17025 certification from TAF.
- 2014** ● The ROC Consumer Health and Safety Organization awards SOFIVA GENOMICS the “Number One Brand Award”, recognizing SOFIVA as an excellent enterprise. SOFIVA GENOMICS receives the Breakthrough Award from the Small and Medium Enterprise Administration of the Ministry of Economic Affairs. Non-invasive prenatal screening+ receives National Biotechnology & Medical Quality Award and SNQ “Symbol of National Quality”.
- 2015** ● SOFIVA GENOMICS is the only organization to offer non-invasive prenatal screening technologies patented by illumina®, the leading global enterprise in gene sequencing. SOFIVA GENOMICS receives the National Brand Yushan Award after being recognized as an Excellent Enterprise. SOFIVA GENOMICS receives the National Innovation Award for applying non-invasive prenatal screening+ techniques to prenatal testing.
- 2016** ● Cooperation agreement with Centre Testing International in Shanghai. SOFIVA GENOMICS is the only genetic testing company to receive a bronze medal at the Taiwan Healthcare and Agricultural Biotech Industries Innovation Excellence Awards.
- 2017** ● SOFIVA GENOMICS (6615) officially applies to list on OTC market. SOFIVA GENOMICS signs a service agreement with companies from Vietnam and Indonesia. SOFIVA GENOMICS cooperates with Taiwan Arts Development Association for the Disabled for Artist Calendars activities.
- 2018** ● SOFIVA GENOMICS (6615) officially enters the OTC market. SOFIVA GENOMICS relocated to No.27 Baoqing Rd., Taipei City. Asia Cement Building: The first curtain wall building in Taiwan. Dr. Yi-Ning Su receives the 41th Model of Entrepreneurs Awards in 2018.
- 2019** ● SOFIVA GENOMICS establishes the first overseas subsidiary in Bangkok, Thailand. Sofiva Medical Technology Clinic is founded in Bangkok, Thailand. SOFIVA GENOMICS receives the National Award of Outstanding SMEs for outstanding performance that can become a model to promote the transformation of SMEs. SOFIVA Carrier Scan is awarded SNQ “Symbol of National Quality”.
- 2020** ● SOFIVA BKK relocated to commercial district of Bangkok.





驗，學術知識與技術能力雄厚。洪總經理全力投入慧智基因，擔任發展策略、技術開發與營運管理的領航者，帶領慧智迎向基因醫學新藍海。

慧智居於基因醫學發展的領導地位，擁有最新儀器設備、核心技術與研發優勢，以國際型實驗室規格與專業，與醫療界、學術界頂尖專家及實驗單位緊密交流合作，包含台灣優秀的醫學中心與基因實驗團隊，更跨越國際與illumina®、Roche進行多方面的合作與臨床分析資源共享，務求提供客戶最先進、最優質的服務。目前已與美國、日本、香港、新加坡、馬來西亞、泰國、印尼、越南、菲律賓等國家建立長期合作關係，未來將更積極地拓展業務範圍與服務地區，為更多客戶提供高品質的基因診斷與遺傳諮詢服務。

## 國際競爭力

慧智專注每個細節、追求完美品質，用心經營基因診斷服務。主動做好內控管理。在精益求精之餘，透過國際驗證單位，為實驗流程與品質進行專業評核與認證；也積極參與贏得獎項，由公正單位為消費者確保創新研發的產品與服務，具備高質量的市場優勢；同時更善盡企業公民責任，成為政府單位合作機構，為遺傳性疾病、罕見疾病患者提供優質服務。



## 綜合評語

- 一、提供孕前檢測、基因檢測服務，主要外銷以香港及泰國為主，建立在地化服務。
- 二、擁有專業技術與研發能力，為亞太區最具規模之基因醫學實驗室，提供新世代基因診斷與遺傳諮詢，落實一站式預防醫學與健康管理服務。
- 三、重視性別平等工作環境，營造性別平等、友善同仁的工作環境，重視節能減碳，善盡社會責任，贊助各種基金會，並與臺灣身心障礙藝術發展協會合作，支持身心障礙藝術家。



## Introduction

More than a decade ago, Dr. Yi-Ning Su treated a woman who had given birth to a baby with Duchenne muscular dystrophy (DMD). She felt helpless and distressed, as her husband's family blamed her for being a carrier of the X-linked recessive genetic disorder. When she married into a new family, she was terrified at the thought of falling pregnant. At the time, medical genetic technology was relatively immature, and Dr Su could only acknowledge and share her concerns. Fortunately, the woman gave birth to a healthy girl who did not have DMD.

Dr. Su decided to devote himself to genetic diagnostics and advance genetic technology in Taiwan. He founded the Laboratory of Molecular Genetic Diagnostics at National Taiwan University Hospital and worked hard to research and develop techniques, and publish clinical studies. After a decade of effort, he had achieved some robust outcomes. However, the limitations of the local healthcare environment made it difficult to implement many of his ideas.

Dr. Su recruited a team of authoritative experts and medical professionals in the fields of maternal-fetal medicine, medical genetics, and clinical medicine, and founded SOFIVA GENOMICS Co. Ltd. Our team of passionate professionals provides effective genetic testing, as well as advisory and support services, to expectant parents, patients with genetic disorders, and their families.

SOFIVA has a long been a leader in the field of genetic medicine, and employs the most up to date equipment and core technologies, as well as superior R&D capabilities. Our elite team of experts in maternal-fetal, genetic, reproductive, and clinical medicine provide a world-class suite of testing services that are professional, safe, and of the highest quality.

## Export Competitiveness

At SOFIVA, we are attentive to every detail as we strive to perfect the quality of our genetic diagnostic services. We have established rigorous internal systems for quality control and continuous improvement. In addition, our lab processes and quality criteria have been audited and certified by international bodies. The awards we have won speak to the safety and quality of our innovative products



and services. We are also committed to fulfilling our corporate social responsibility by partnering with the government to provide medical services to patients with genetic and rare diseases.