



PROFESSIONAL BIOGRAPHY

Mark Byron Lane PhD.



PROFFESIONAL BIOGRAPHY



Mark Byron Lane, MBA, Ph.D., born in 1961 in San Antonio Texas as a non-enrolled Chickasaw. The Gentry / Lane family is from Norman Oklahoma.

Mark and his wife Dawna Diane were married November 5th 1983.

They have two daughters, Amanda Marie Lane and Sarah Nichole Lane.

They have three grandchildren, Autumn, Zoey and Caius by their oldest daughter, Amanda Lane.

Mark Lane's interests in science started early in life, and was driven by observing a real rocket scientist at work. His step Dr. Charles D. Nunnally, was on the team that designed the first stages of the Saturn and Apollo NASA missions.

At age 6, Mark was inducted into the NASA BRAT program for the gifted, this includes constant testing from MENSA consultant doctors to obtain and assess which unique gifts and abilities a child possess, as not only for educational purposes, but for government use in future endeavors.

Mark was extensively tested through the NASA BRAT program, having a MENSA assessment showing an unusually high level of problem solving.

Mark's high ability to apply scientific theory to problem solving is unique. Although his passion has always been the sciences, in 1983 Mark began a family and a career in the automotive industry. Soon he was working in the general management program for Toyota USA at Gulf States Corp. in Houston Texas.

After several years at Toyota, and having worked at many management positions, Mark was promoted to General Manager of the SW Texas Region, where he oversaw all aspects of automotive sales, including an annual budget for the SW Texas region of \$360 million dollars. He was responsible for personnel, loan finance, insurance, information technology and accounting.

Also, while at Toyota USA, Mark completed an MS/MBA (Chem. Eng./Bus. Admin.), from the University of Central Texas and his Ph.D. Doctoral in Chemical Engineering at North Carolina State. After nearly 20 years with Toyota USA, Mark stepped down to spend more time with family and pursue his passion for science once again.

In 2002, Mark became a partner in ADI Sealcoat & Striping LLC. with a good friend Richard Poole and started utilizing his background as a chemical engineer to improve the technology of the sealcoating industry. ADI Sealcoat & Striping LLC. evolved into what is now known as SGA Advanced Solutions Inc.

In April of 2004, Mark began developing the Nano Ceramic coatings for which he has been awarded 3 United States Patents and one Canadian Patent. He created the world's smallest Nano Ceramic particle ever developed that has been utilized in over 7000 types of polymers world wide, including patented formula for nano ceramic concrete for nuclear power plant construction. During this development period, Mark was serving as Senior Vice President of Research and Development for SGA Advanced Solutions Inc.

Mark has designed many retail products such as DimondShield Fortifier curing additive for the bitumen industry, CureXPlus for curing interior and exterior household paints, New line of nail polish curing and non chipping additive for the Revlon nail polish company. He also later developed the XP-48 polymer additive for concrete (Government Use).

Mark sold off his ownership of SGA in 2009 to his business partner Richard Poole and took a position with the FDA, Maryland Division, assessing and qualifying dental and medical equipment designs for FDA approval.

An opportunity opened up in 2011 with a dental laboratory with an old associate, Dr. Li Sheldon. They formed a new corporation, Nouvelle Ere. Mark took the position as director of research and development and was successful in obtaining 7 new FDA approved dental devices for the NEW SMILE brand of appliances for Dental reconstruction.

With Dr Li's association in China, Mark was also successful in obtaining a SFDA approval with the 4th Military Dental Hospital in Nanjing China, then in cooperation with a partner company, Angel Dental succeeded in deployment to all 17 provinces.

Mark has stepped down from this position with Nouvelle Ere and sold his shares in the corporation to pursue a new career in Nano Technology for government contracts, forming Nancorr corporation and laboratory with life time friend and attorney Alan Radke.

In December 2015, Alan Radke passed away unexpectedly from cancer and Mark closed the business, retired, and will enjoy life with his family and grandchildren until another opportunity arises.

MUSIC SOFTWARE DEVELOPMENT

Dr. Lane starting writing code for Toyota in 1987 to start a new sales launch to sell automobiles on the internet. This was unheard of at the time. Being a visionary, Dr Lane was the first person ever to develop a working model for selling cars on the internet. He regrets he didn't file a patent.

Mark has always continued to write advanced code for macromedia projects with City Corp and other large corporations.

Early in February of 2016 Mark got a call from his life long friend Deon Estus formally of Wham! Deon wanted to discuss a project with Mark to eliminate the theft of music on the internet. The theft of music is a worldwide issue, taking over \$40 billion dollars a year in losses for the whole music industry.

Once Mark heard of this problem back in 2002 and all the complaints from top musicians in the industry he decided he would take action and fix this problem. In early 2016 Mark was able to get a full working Beta up on servers ready for testing. He found that the software was viable and unique.

Mark contacted attorney friend Adam Gianola from Kilpatrick Townsend & Stockton to help start a patent, one of many contained in this Audiolox software, and has become a client of the law firm. Mark also contacted Software engineer Adam Adamczyk at princeton.com to help incorporate a high level security system to protect the online store from hackers. Mark is currently seeking the right partners for this world class software.



In 2018, as commissioned by the Hoopa Valley Tribe Self-Governance Department of Commerce, Mark co-founded HOOPA NICOR SELF-GOVERNANCE AUTHORITY and is currently serving as Vice President and Director of research and development, and now serving as interim President.

HOOPA NICOR is currently vetting tribes for hosting the appropriate research laboratory division for development of an all natural organic pain medication for Tribal Health and Wellness Centers and for the Native American Health System.

*HOBBIES

Mark's hobbies include playing guitar along with singing and song writing, Mark is an accomplished writer registered with BMI and ASCAP and has been nominated for Grammy's for two songs he has written.

Mark also has written and produced a TV sitcom called Kinfolks running for 3 seasons with a well know cast of actors. He has worked with many directors like Tony Tarantino and his son Quinton on major movie projects, both producing and editing. He has a IMDA credits for his movie industry work.

Mark's love of cooking goes back into his child hood around age 8. His love of science drove him to start experimenting with food products, He says this was his first chemistry set.

Mark is well know among many well known celebrity chefs and social celebrities for his passion of creating unique culinary dishes and recipes.

He also enjoys fishing and hunting with his friends and family.

*NOTE: This biography is incomplete because Dr. Lane is under NDA from [Secret] to [Top Secret] work he isn't able to speak about. He has constraining relationships with NASA, BOEING, JPL, NorthWest Laboratories, and secret US Government laboratories that Mark is associated with in Florida, Pennsylvania, Maryland, New Mexico, California, Washington State University, MIT University, Brown University, UCI of Irvine University, Texas State University, Ball State University and Oklahoma State University.

Referrals

Mike Cork /SPI WA, Jonathan Hampton / Ari Kat Pte Ltd, Dr. Victor Cholera / Lotus Corp, Matt Snyder BioFuels /Dr. Kiley Miller / MIT, Dr. Ayman Mosallam / UCI, Dr. SheldonLi / Nouvelle Ere, / Dr. Tabiryan Nelson / US. Beam Military Labs / Chris Bolling NASA Astrophysicist, Cellular Biochemistry / OSI Military. David Cavazos / Attorney.

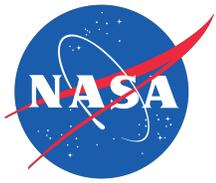
Permitted Referrals:

Mike Cork: (214) 850-7328 / Jonathan Hampton: (907) 414-9199

Matt Snyder: (949) 633-2367 / Chris Bolling: (423) 440-2489

David Cavazos: (210) 947-5602

(Pictures below)



NASA BEAM Laboratory Joint USA / Russia / China team project.





Review Board SFDA approval with the 4th Military Dental Hospital in Nanjing China.





Review Board SFDA approval with the 4th Military Dental Hospital in Nanjing China.

