

Dr. N.N.S.S.R.K. PRASAD

- More than 32 years of Experience in Research, Design and Development. Presently working as Scientist 'H' (Outstanding Scientist) and Technology Director (LCA Payloads) in Aeronautical Development Agency (ADA).
- Joined ADA in 1998 from SAMEER-Mumbai (former group of Tata Institute of Fundamental Research (TIFR)-Mumbai), where he was working (as Head-Signal Processing Group) since 1986.
- B.Tech., in Electronics and Communication engineering and M.Tech., in Controls and Instrumentation from JNTU College of engineering, Kakinada, (A.P.) in 1985 and 1987 respectively. Obtained Ph.D. in Communication Engineering from IIT-Bombay in 2003.
- Worked and contributed for Prestigious and very important National Projects like MST Radar for National Atmospheric Research Laboratory (NARL) of ISRO, Opto-electronic Integrated Circuits project for Ministry of Information Technology, RF Networking of Indian Light Houses & Radio Beacon projects of Ministry of Surface Transport, Active Seeker project of DRDO etc. during his tenure at SAMEER-Mumbai.
- Currently he is working for another prestigious project of the nation i.e. Tejas- Indian Light Combat Aircraft (LCA) project, its variants for Indian Air Force (IAF) and Indian Navy (IN). He is also working for Advanced Medium Combat Aircraft and other projects of ADA.
- He has more than 100 publications in national and international conferences and journals. He is a senior member of IEEE, USA, Fellow of IETE, IE, OSI, VEDA, Life Member of ISOI, AeSI, ASCI and CSI and Member of IET, UK and AOC, USA.
- Awarded 'DRDO Scientist of the Year' for 2014.
- Guided independently many under graduate and post-graduate projects. Under his guidance, three PhD thesis programs completed for VTU. Presently guiding four PhDs programs under VTU, Belgaum, Karnataka and one under MIT, Chennai, Tamilnadu.
- External Examiner for PhD and Post graduate programs of IIT-Bombay, DIAT-Pune and VTU-Belgaum.
- Reviewer for Journals of AeSI-India, IEEE-USA and IEE (IET)-UK.