

MILCOM:08

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Dr. Bruce Fette

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Dr. Bruce Fette is chief scientist in the Communications Networking Division business area of General Dynamics C4 Systems in Scottsdale, Ariz. He has been with the business unit for 37 years, working in LSI design, speech signal processing, and advanced signal processing for telephony, and RF communications.

Dr. Fette worked with the Software Defined Radio (SDR) Forum from its inception, currently performing the role of technical chair, and is a panelist for the IEEE Conference on Acoustics Speech and Signal Processing Industrial Technology Track. He currently heads the General Dynamics Signal Processing Center of Excellence in the Communication Networks Division. This division produces the DMR radio, the PRC-112G search and rescue radio, the FAA UHF radio, many special purpose radios, and is now developing the JTRS HMS radio.

Dr. Fette received his bachelor's degree in electrical engineering from the University of Cincinnati in 1969, his master's degree in electrical engineering from Arizona State University in 1974, and his doctorate from ASU in 1981. He has 36 patents and has been awarded the Distinguished Innovator Award.