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Dr. Fabiano Chaves is the Head of Spectrum & Regulatory Affairs for the Americas at Shure. He is responsible for advocating for continued access of wireless audio systems to enough spectrum in the TV-UHF range and additional spectrum, which is essential to support productions in a wide range of sectors, including news reporting, theatre, music, sports, worship, civic events, and education. He is also involved in regulatory and standardization work on emerging technologies for audio applications.

Prior to joining Shure, Dr. Chaves spent more than 10 years with Nokia, most recently as Head of Spectrum Standardization for North America, where he led the company's efforts on spectrum matters in the region. He actively contributed to international and regional bodies such as ITU, CITELE and CEPT, supported initiatives with national regulators, and helped drive alignment for next-generation connectivity in industry organizations such as ATIS Next G Alliance and GSA.

Dr. Chaves has over 20 years of experience in telecommunications, with activities spanning from research on wireless systems and networks to spectrum research, strategy, regulation and standardization. He is co-author of 40+ papers in top-tier journals and conferences and 15+ patents. He received his PhD in telecommunications from the Ecole Normale Supérieure de Cachan (ENS-Cachan, France) and the University of Campinas (Unicamp, Brazil)