

## Author's Bio

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Christian Uhle is a researcher at the Fraunhofer Institute for Integrated Circuits in Erlangen, Germany.

He received his diploma in Electrical Engineering in 1997 at the Technical University of Ilmenau.

After working on real-time DSP solutions at the computer architecture department of the Technical University of Ilmenau for two years, he joined the Fraunhofer Institute for Digital Media Technology for five years of research on automated metadata extraction from music.

His current research activities include blind source separation, upmixing of audio signals, and speech processing for hearing impaired.