

J. Paul Tupin Jr., MSEE



Paul Tupin has over 30 years of experience in electrical engineering and is currently the Director of Product Development at i4C Innovations Inc. For the last 12 years, Mr. Tupin has focused on the development of medical applications of UWB radar, developing circuitry and algorithms for collection and analysis of cardiopulmonary activity. Areas of research include: through-wall imaging, advanced cardiac and hemodynamic characterization, and fetal monitoring. He is the inventor of five patents in circuits and algorithms, and has another six patents pending related to UWB medical applications. He is the co-author of a paper on the RF safety of UWB radar, which has been submitted for publication.