

Izotropic Management



Robert Thast
Interim CEO & Director

Robert Thast is the founding CEO of Izotropic and brings over 30 years of experience in public company leadership and capital markets. He has raised over \$100 million in equity financing and led multiple companies through public listings and growth transitions. At Izotropic, he has overseen the Company's progression from early-stage development to regulatory execution, guiding corporate strategy, financing, and investor engagement. Known for his ability to assemble high-performing executive teams and attract strategic partners, he has built a strong foundation for Izotropic's transition into clinical operations and commercialization. His leadership is grounded in disciplined execution and long-term value creation for shareholders.



John Boone, Ph.D
Technology Founder &
Director

Dr. John Boone is a world leader in medical physics and the inventor of breast CT imaging. He has developed four generations of dedicated breast CT systems and led clinical trials involving hundreds of patients, demonstrating the clinical potential of true 3D breast imaging. A Distinguished Professor of Radiology and Biomedical Engineering at UC Davis, Dr. Boone has authored over 200 peer-reviewed publications and contributed pioneering research in radiation dosimetry, image science, and CT system design. He led the development of the Size Specific Dose Estimate (SSDE), now adopted as a global industry standard. His leadership ensures IzoView is grounded in rigorous imaging science, regulatory readiness, and clinical credibility.



Ralph Proceviat, CPA
CFO & Director

Ralph Proceviat brings over 40 years of financial leadership across the technology, telecommunications, banking, and software sectors. He has raised significant capital, led corporate restructurings, and optimized operational performance for both private and publicly traded companies in North America and Europe. At Izotropic, he manages all financial operations, regulatory alignment, and investor readiness as the Company prepares for market entry. His cross-border transaction experience and governance expertise support Izotropic's transition from development to commercialization. Known for his pragmatic leadership style and disciplined approach to capital strategy, Mr. Proceviat plays a key role in ensuring financial stability and long-term value creation.



Younes Achkire, Ph.D.
COO & Lead Engineer

Dr. Younes Achkire leads engineering and product development at Izotropic. With over 20 years of experience in capital equipment and FDA-cleared medical technologies, he designed and built the IzoView platform from the ground up. He implemented ISO 13485-compliant quality systems and scalable manufacturing processes, laying the foundation for global commercialization. His background includes senior leadership and co-founding roles at Zap Surgical Systems where he led the development of high-complexity imaging and therapeutic devices. At Izotropic, Dr. Achkire plays a central role in bridging design innovation with clinical utility, ensuring that IzoView meets both technical and regulatory standards as it advances through FDA trials and toward international deployment.



Andrew Hernandez, Ph.D.
Head of Imaging Technology

Dr. Andrew Hernandez leads imaging system development at Izotropic, drawing on over a decade of experience in breast CT, radiation safety, and computational modeling. He co-developed IzoView's imaging science and reconstruction software and is focused on ensuring clinical accuracy, safety, and regulatory performance. As Associate Professor of Radiology at UC Davis Health, he brings deep expertise in translational research and imaging optimization. His work ensures IzoView delivers consistent, high-quality diagnostic results aligned with real-world clinical needs. He also serves as Director of Radiology Sustainability at UC Davis, advancing environmentally responsible practices in imaging system design and deployment.



Ali Sodagar
Legal Advisor & Director

Ali Sodagar combines legal and scientific expertise with over two decades of experience in corporate law and international business. With academic training in medical imaging physics and a specialization in IP and cross-border transactions, he supports Izotropic's governance, compliance, and strategic commercialization efforts. He advises clients globally on regulatory and commercial matters and brings valuable insight into structuring international growth strategies. His dual-domain expertise strengthens the Company's ability to navigate complex legal, technical, and operational landscapes.



Alexander Tokman
Director

Alexander Tokman is a veteran technology executive with a track record of scaling medical and tech businesses. He has raised over \$450 million, executed nine M&A deals, and held over 500 patents. At Izotropic, he contributes commercial strategy, capital markets insight, and operational guidance for scaling IzoView globally. His leadership spans startups to Fortune 100 companies, with proven success in driving revenue growth, building enterprise value, and closing high-value strategic partnerships with global technology leaders.