

ASX / Media Release

Contrast-Induced Acute Kidney Injury Prevention Strategies Featured at TCT 2019

3 October, 2019 - Minnesota, United States and Melbourne, Australia – Osprey Medical (ASX: OSP) today provides an update on the TCT 2019 scientific symposium held from 25-29 September in San Francisco, California that featured a number of scientific sessions dedicated to Contrast-Induced Acute Kidney Injury (AKI) in Chronic Kidney Disease (CKD) patients undergoing coronary angiograms.

Transcatheter Cardiovascular Therapeutics (TCT) is the annual scientific symposium of the Cardiovascular Research Foundation (CRF) and the world's premier educational meeting specialising in interventional cardiovascular medicine. TCT features major medical research breakthroughs and gathers leading researchers and clinicians from around the world to present and discuss the latest evidence-based research in the field. In 2018, TCT was attended by approximately 11,500 healthcare professionals, including approximately 5,700 clinicians.¹

Osprey Medical CEO Mike McCormick said, "TCT 2019 has shown a significant increase in podium presence this year on the importance of effective prevention strategies in the management of high-risk patients undergoing procedures in the Cath Lab. There was a material increase in content related to CKD and AKI from two sessions at TCT 2018 to a total of five sessions this year."

The "Chronic Kidney Disease: Preventing and Treating Contrast Nephropathy" session featured six clinician-led presentations, with two further sessions comprising a total of 12 presentations on "Renal Insufficiency and Contrast Nephropathy". The "PCI in Chronic Kidney Disease" featured a further four presentations. Contrast minimization with DyeVert was discussed in these sessions as a part of AKI reduction quality initiatives.

Additionally, at the meeting, a scientific symposium entitled "Contrast-Associated Acute Kidney Injury: Preventive Measures that Work in High Risk Patients", co-sponsored by Osprey, GE Healthcare and ABIOMED, Inc., featured several clinical presentations on AKI reduction strategies. A protocol-based approach including DyeVert contrast minimization and monitoring was presented as a real-world example of a multi-department AKI reduction focus that reduced contrast related complications in angiograph patients by 45%.

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Contact details:

MediaInvestorsCompanyKyahn WilliamsonDr Thomas DuthyDoug SchoenbergWE BuchanInvestor RelationsVP of MarketingM: (61) 401 018 828M: (61) 402 493 727T: (952) 955 8230kwilliamson@we-buchan.comtduthy@ospreymed.comdschoenberg@ospreymed.com

¹ http://www.crf.org/pdf/meetings/tct/2019/TCT19-Attendee_Demographics.pdf

About Osprey Medical (ASX: OSP)

Osprey Medical's vision is to make heart imaging procedures safer for patients with poor kidney function. The amount of dye (contrast) used during angiographic imaging procedures increases the patient's risk for dye-related kidney damage known as Contrast-Induced Acute Kidney Injury (CI-AKI). The Company's core technologies originated from research conducted by Dr David Kaye at Melbourne's Baker Institute. Its proprietary dye reduction and monitoring technologies are designed to help physicians minimize dye usage and monitor the dose of dye real time throughout the procedure. The Company's DyeVert™ System reduces contrast while maintaining image quality in a self-adjusting easy-to-use design that monitors dye usage. Osprey Medical's Board and Management are comprised of experienced and successful personnel with established track records covering medical device development, regulatory approvals, sales and marketing, and mergers-acquisitions. Osprey Medical's advisory board comprises world-recognised experts in heart and kidney diseases.

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