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## IMAGING BIOMETRICS RELEASES IB DCE

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**Elm Grove, WI** – Imaging Biometrics®, LLC (IB), a biotechnology company specializing in the development of software solutions for advanced visualization and analytics, has announced the release of IB DCE.

Dynamic contrast enhanced (DCE) imaging is a common technique used to characterize the physiology of tumors throughout the body. It evaluates the microvasculature of tissue and may be used as a biomarker for treatment with antiangiogenic agents and/or radiotherapy, as well as for staging tumors.

IB DCE uses dynamically acquired perfusion data as input for post-processing, and outputs common perfusion parameters that show changes in contrast over time. Users can choose among multiple DCE processing approaches including the Patlak, Tofts, and extended Tofts models. Driven by client feedback, IB DCE operates like other IB products and provides users flexible processing options. It also has built-in automated and semi-automated features for rapid integration in clinical workflows.

“The addition of IB DCE to our product portfolio is a major milestone for IB. Not only can we offer clinicians robust and comprehensive perfusion solutions for neuro biomarkers, we can now offer them perfusion solutions for processing whole-body DCE data,” said Timothy Dondlinger, Chief Operating Officer of IB.

IB DCE is currently available as a plugin for the OsiriX platform and accepts data input from all major scanner vendors.

### **About Imaging Biometrics™ LLC**

*Imaging Biometrics develops and provides visualization and analytical solutions that enable clinicians to better diagnose and treat diseases with greater confidence. Through close collaboration with top researchers and clinicians, sophisticated advancements are translated into platform-independent software plug-ins which can extend the base functionality of workstations, imaging systems, PACS, or medical viewers. By design, IB's advanced visualization software seamlessly integrates into routine workflows. For more information about Imaging Biometrics, LLC, visit the company's website at [www.imagingbiometrics.com](http://www.imagingbiometrics.com).*