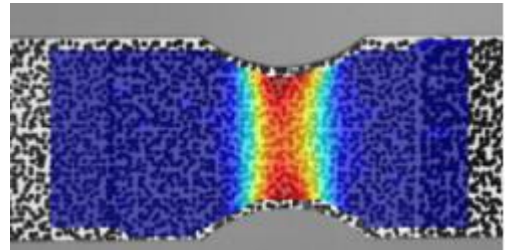


April 2019

Image Systems announces **TRACKEYE i2019**, the latest release of the world leading flexible platform for motion analysis.

TRACKEYE DIC STEREO UPGRADE

- **New Color Scale.** New colorscale introduced for TrackEye i2019, now going from blue, through teal and yellow, to red. This change is served to give a more symmetric visual response, as well as following market standards for color maps.
- **Improved Full Field Velocity and Acceleration Measurements.** Added support for full field velocity and acceleration color maps for DIC. This is now available under the sequence selector for a DIC-field. It will use the Diagram Filter setting as available for any other diagram.



XMP-reader

TrackEye now has the ability to import image metadata based on the Extensible Metadata Platform (XMP). This allows the user to flexibly set up a metadata import for both frame dependent and consistent data, coupled with the images.

Improvements to Outline, CoG and Circle Tracker

The different outline trackers have been improved to share a common base between them – this results in a more consistent behavior across the different trackers, as well as them benefitting from each-others functions. The Outline tracker now has the Dynamic Dark and Bright functions, and the CoG tracker has received new filtering possibilities.

Model Distance Result Saving

Model distance has received a new feature enabling the data to be saved in the Measurement Data Set (MDS), this makes sure that upon opening a test, the Model Distance will not have to be recalculated, speeding up general usage greatly. This also affects viewers.

OTHER NEWS

- New Redesigned backdrop and splash
- Viewer improved to keep window positions when saved
- CIHX-File reading
- Weather data



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