



# CANADIAN SOCIETY OF CINEMATOGRAPHERS

By Professionals, For Professionals

## WORKSHOP

## CSC LENS TESTING MODULE

Friday, December 4, 2015\* Participant fee:  
\$125 CSC Members \$150 non-members

How do you know the lens you want to use is what you expect it to be? That it functions properly? *That it matches the rest of the lens set you are using?*... TEST IT!

Learn the various methods of testing lenses at the CSC Lens Testing Module. CSC instructors will provide in-depth methods to help you find accurate results when testing multiple lenses.



### PARTICIPANTS WILL BE INSTRUCTED IN:

- ▶ Theory – Collimation, Depth of Focus, Back Focus, Flange Depth, Circle of Confusion, Depth of Field, Colour Matching
- ▶ Demos of Collimator, MTF Machine, Lens Projector
- ▶ Prep of Lenses, Testing Area
- ▶ Testing Lenses for Film – 35mm Spherical, Primos, 35mm Anamorphic, Super 16
- ▶ Testing Lenses for Digital Productions
- ▶ Special Conditions – eye Versus Tape, zoom lenses, tele-extendors, underwater, testing for 3D
- ▶ Interpreting the Results – Tabulating the findings, using a microscope to view film footage of lenses with abnormalities



For an application please visit  
the CSC website: [www.csc.ca](http://www.csc.ca)  
telephone 416-266-0591

\*CSC reserves the right to postpone workshop date(s)



Workshop located at: 16 Overlea Blvd. Toronto, Ontario M4H 1A4