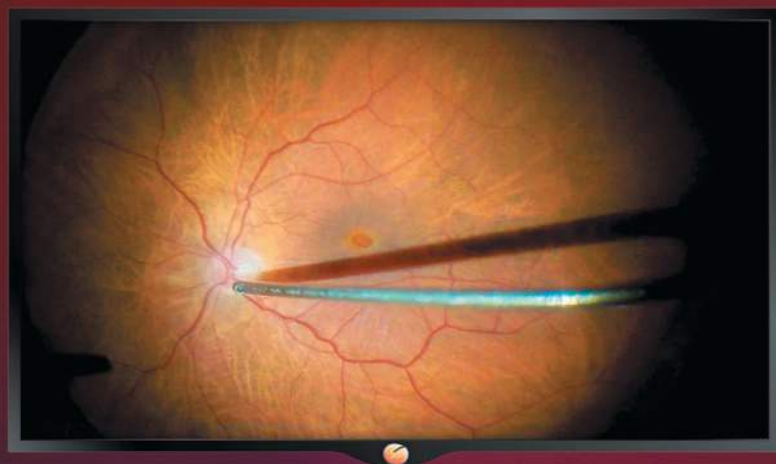


YOU'VE NEVER VISUALIZED
YOUR PATHOLOGIES QUITE LIKE THIS*.

EXPERIENCE THE **NGENUITY**® 3D VISUALIZATION SYSTEM.



The **NGENUITY**® 3D Visualization System complements the **CONSTELLATION**® Vision System by leveraging some of today's most advanced technologies to create a completely immersive visualization experience.

ADVANCED VISUALIZATION CONTROL

Each **NGENUITY**® 3D Visualization System is driven by a High Dynamic Range camera. High Dynamic Range provides high resolution and image clarity, the ability to increase magnification while maintaining a wide field of view, and a **visualization experience you can customize to fit your needs**¹.



ENHANCED COLOR CONTRAST

The **NGENUITY**® 3D Visualization System supports the completion of surgical tasks by allowing you to customize your surgical view during each procedure, which can **highlight the visualization of ocular structures and tissue layers**¹.



REDUCED LIGHT LEVELS

The **NGENUITY**® 3D Visualization System facilitates operating using lower light levels^{**}, delivering comparable visualization to the current standard of care and fostering a **positive surgical experience**.



^{*}Your ophthalmic pathologies requiring surgery.

^{**}Compared to standard optical microscope.

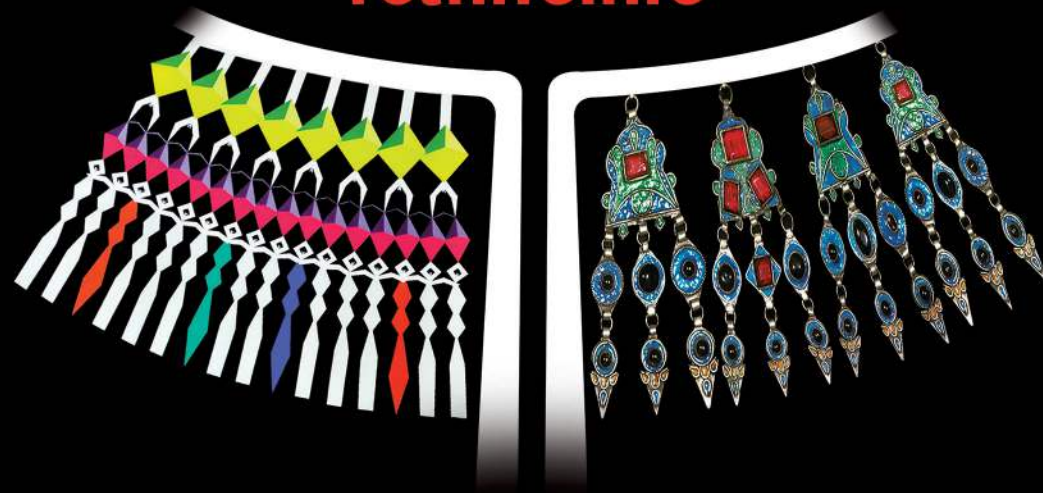
1. **NGENUITY**® 3D Visualization System Operator's Manual (8065830016), 20 July 2016.

2. Eckardt, C., Paulo, E.B. HEADS-UP SURGERY FOR VITREORETINAL PROCEDURES: An Experimental and Clinical Study. *Retina*. 2016 Jan;36(1):137-47.



Ateliers d'Automne

Pathologie rétinienne



25 et 26 septembre 2020
Hyatt Regency Casablanca

Coordinateur : Alain Gaudric

Orateurs : Isabelle Audo
Bahram Bodaghi
Salomon Yves Cohen
Alain Gaudric
Yannick Le Mer
Pascale Massin
Michel Paques



Ateliers d'Automne

Pathologie rétinienne



Vendredi 25 Septembre 2020

- 08:00 - 10:30 DMLA, diagnostic des formes cliniques et traitement.
Salomon Yves Cohen
- 10:30 - 10:50 Pause
- 10:50 - 12:00 Occlusions veineuses rétinienne, formes cliniques, facteurs pronostiques et traitement.
Michel Paques
- 12:00 - 12:30 Angiomatoses et télangiectasies rétinienne.
Alain Gaudric
- 12:30 - 14:00 Déjeuner
- 14:00 - 16:00 Choriorétinopathie séreuse centrale, formes cliniques et traitement.
Alain Gaudric
- 16:00 - 16:20 Pause
- 16:20 - 18:30 Dystrophies rétinienne héréditaires.
Isabelle Audo

Samedi 26 Septembre 2020

- 08:00 - 10:30 Rétinopathie diabétique, dépistage, évaluation, principes actuels du traitement.
Pascale Massin
- 10:30 - 10:50 Pause
- 10:50 - 12:30 Myopie forte : complications rétinienne et leur traitement.
Alain Gaudric
- 12:30 - 14:00 Déjeuner
- 14:00 - 15:30 Membranes épirétinienne, traction vitréo-maculaire, trous maculaires.
Yannick Le Mer
- 15:30 - 15:50 Pause
- 15:50 - 18:30 Pathologie inflammatoire du fond d'œil : démarche diagnostique, orientations thérapeutiques.
Bahram Bodaghi