



2024 Ophthalmology Journal Club

2024 Ophthalmology Journal Club - 4/15/2024 | Why Lay Sick (LASIK), when you can SMILE? Exploring Refractive Options: An Analysis of Small Incision Lenticule Extraction (SMILE) versus Laser In-Situ Keratomileusis (LASIK) Surgeries

Speaker(s): Shivam Gulhar, M.D.

Topic: The VCU Ophthalmology Journal Club sessions will allow faculty and residents to discuss, analyze, and review a limited number of articles from medical journals.

Objective(s):

Location: Nelson-4 Ophthalmology Conference Room

Specialties: Ophthalmology, Optometry

Faculty Disclosures:

Emilia Varrone, MD (Nothing to disclose - 01/10/2024)

[Download Handout](#)

Purpose or Objectives: At the conclusion of this activity, the participant will be able to:

- 1 Understand the surgical principles and techniques of Small Incision Lenticule Extraction (SMILE) refractive surgery, including patient selection criteria, surgical steps, and post-operative care.
- 2 Comprehend the surgical principles and techniques of Laser In-Situ Keratomileusis (LASIK) refractive surgery, including patient eligibility, flap creation, laser ablation, and post-operative management.
- 3 Compare and contrast the refractive outcomes between SMILE and LASIK procedures, including factors such as visual acuity, predictability, stability, and enhancement rates.

Date/Time: 4/15/2024 7:00:00 AM

Accreditation:



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Credit Designation(s):

VCU Health Continuing Education designates this live activity for a maximum of 1.00 **AMA PRA Category 1 Credit(s)**™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure of Commercial Support:

We acknowledge that no commercial or in-kind support was provided for this activity.



Disclosure of Financial Relationships:

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The following planners, moderators or speakers have the following financial relationship(s) with commercial interests to disclose:

Name of individual	Individual's role in activity	Nature of Relationship(s) / Name of Ineligible Company(s)
Shivam Gulhar, M.D.	Faculty	Nothing to disclose - 02/26/2024