

Stanford



Aditi Swarup

Postdoctoral Scholar, Ophthalmology

Curriculum Vitae available Online

Bio

HONORS AND AWARDS

- MCHRI Postdoctoral Scholarship, Stanford University (FY2022)

PROGRAM AFFILIATIONS

- SPARK at Stanford

STANFORD ADVISORS

- Albert Wu, Postdoctoral Faculty Sponsor

LINKS

- Google Scholar: <https://scholar.google.com/citations?user=GmsiYMcAAAAJ&hl=en&oi=ao>

Publications

PUBLICATIONS

- **Single-cell transcriptomic analysis of corneal organoids during development.** *Stem cell reports*
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- **Development of human cellular model for ectopic calcification to study the physiopathological mechanism for Optic Disc Drusen (ODD)**
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- **PNP Hydrogel Prevents Formation of Symblephara in Mice After Ocular Alkali Injury.** *Translational vision science & technology*
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- **RNA splicing programs define tissue compartments and cell types at single-cell resolution** *ELIFE*
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- **Molecular mechanisms and treatments for ocular symblephara.** *Survey of ophthalmology*
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- **Orbital Fractures: Principles, Concepts and Management.** *Ophthalmic plastic and reconstructive surgery*
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- **Orbital Fractures: Principles, Concepts and Management (Book Review)** *OPHTHALMIC PLASTIC AND RECONSTRUCTIVE SURGERY*
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