

Anterior Segment Disease and Contact Lenses Residency

The mission specific to this residency program is to provide advanced competency in refractive surgery co-management and anterior segment disease through education, scholarship and patient care.

- **Program Site:** SSM Health Davis Duehr Dean, Madison, Wis.
- **Program Coordinators:** John Vukich, MD, Andrew Kornaus, OD, FAAO, FSLs (Andrew.Kornaus@ssmhealth.com)
- **Residency Director:** Janice Jurkus, OD, MBA
- **Number of Positions:** 1
- **Program Dates:** The residency is a 53-week program beginning the first Monday in July. This time frame ensures overlap with current residents to provide an orientation period.
- **ORMatch:** 14925

Program Description

This post-graduate residency program is offered by the Illinois College of Optometry in conjunction with SSM Health Davis Duehr Dean in Madison, Wisconsin. The goal of this program is to provide advanced clinical training in the treatment of anterior segment disease, surgical comanagement, and perioperative care of cataract and refractive surgery patients, as well as the fitting of medical contact lenses.

Procedures covered include LASIK, Visumax, corneal inlays, endothelial keratoplasty, PRK, PTK, clear lens extraction, phakic IOLs, and multifocal IOLs. First-hand experience with Zeiss Atlas, Pentacam, wavefront and other new technologies will be available. The curriculum includes medical contact lens fitting for keratoconus, post PK, and post-refractive surgery patients. Residents are invited to lecture and present case reports at resident seminars held in conjunction with the Illinois College of Optometry.

About Davis Duehr Dean

SSM Health Davis Duehr Dean is located in the capital city of Madison, Wisconsin, and is the largest eye care group in the state, with over 60,000 patient visits annually. Established over 90 years ago, the clinic consists of 23 ophthalmologists and 11 optometrists. The refractive surgery center has a MEL 80 Zeiss excimer laser as well as a Visx Custom View Wavescan system on site. The clinic maintains a fully accredited ambulatory surgery center. Wisconsin has progressive legislation regarding optometric therapeutics and all instruction is within the scope of practice allowed by state law.

Program Design

To enhance skills in the diagnosis and management of: anterior segment disease, pre/postsurgical care, cornea/contact lens care, primary eye care. To develop/enhance skills of an advanced diagnostic or management nature: postsurgical care, medical contact lens care, and ophthalmic imaging. To accomplish these objectives, the resident participates in the following rotations:

- Cataract Refractive Surgery Clinic: 8 hours/week
- Cornea/External Disease Clinic: 16 hours/week
- Primary Care/Contact Lens Clinic: 8 hours/week
- Lectures/Grand Rounds: 1 hour/week
- Self-study/Research: 4 hours/week

The resident will spend a minimum of 40 hours each week at Davis Duehr Dean.

Educational Conferences

The resident attends and participates in weekly conferences that take place at the University of Wisconsin School Of Medicine in the Department of Ophthalmology. Residents may attend, at no charge, any continuing education courses provided by the Illinois College of Optometry. The resident has full access to any of the material or services provided at the College. This includes the library and media production department. The resident will participate in a seminar at the Illinois College of Optometry provided by an expert in medical education. The goal of this program is to enhance the resident's clinical precepting skills as well as to aid the resident with development of public speaking skills.

Salary

\$37,000 per year.

Benefits

A full professional benefits package including professional liability, health, life, dental and limited term disability insurance is provided. Two weeks vacation per year and compensated professional meeting time is granted.

Criteria for Completion

- Attendance at all clinical assignments.
- Attendance and participation in all scheduled conferences.
- Submission of a paper of publishable quality.
- Successful completion of all learning objectives.

Completion of Acknowledgment

A certificate is presented upon successful completion of the program.

For more information

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