

Monica M Ray, MD  
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## Education and Training

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<b>TOC Eye and Face</b> ASOPRS Oculofacial Plastic and Reconstructive Surgery Fellowship AACS Facial Cosmetic Surgery Fellowship	<i>Austin, TX</i>	7/2021-Present
<b>Case Western Reserve University Hospital</b> Ophthalmology Residency	<i>Cleveland, OH</i>	7/2018-6/2021
<b>Beaumont Hospital Dearborn</b> Transitional Year Residency	<i>Dearborn, MI</i>	7/2017-6/2018
<b>Wayne State University School of Medicine</b> Doctor of Medicine, June 2017	<i>Detroit, Michigan</i>	9/2013-6/2017
<b>University of Michigan</b> Bachelor of Science, Major: Biochemistry; Minor: Mathematics	<i>Ann Arbor, Michigan</i>	9/2009-5/2013

## Awards and Honors

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American Academy of Cosmetic Surgery Foundation Research Grant	2021
Case Western Reserve University - Ophthalmology Chief Resident	2020
Ohio Ophthalmologic Society - Advocacy Ambassador Scholarship to attend Mid-Year Forum	2020
Beaumont Hospital Dearborn - Excellence in resident teaching	2018
Beaumont Hospital Dearborn - Transitional Year Chief Resident	2017
Robert C. Fraser, M.D. Scholarship; dedication to teaching and ophthalmology	2015-2017
Kresge Eye Institute Summer Externship Research Scholarship Program	2014

## Conference Presentations (National)

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**Ray M**, Reed DS, Nakra T. "Tetracycline injection for the treatment of non-festoon lower eyelid edema." Poster Presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

**Ray M**, Reed DS, Somogyi M. "Angular vein varix thrombosis after tranexamic acid." Poster Presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

Reed DS, **Ray M**, Somogyi M. "Ophthalmic Knowledge Assessment Program (OKAP) scores of ASOPRS fellowship applicants as a predictor of match success before and during the COVID-19 Pandemic." Poster presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

Reed DS, Furst M, **Ray M**, Bratton E, Somogyi M. "Recurrent primary cutaneous multi-centric mucinous carcinoma of the eyelid." Poster presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

Reed DS, **Ray M**, Nakra T. "Evaluation of Dermoscopy as a tool for assessing infraorbital dark circles." Narrated presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

Reed DS, **Ray M**, Nakra T. "The "Deep Tether" Platysmaplasty: preventing recurrent paramedian platysmal bands." Narrated presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

Reed DS, **Ray M**, Somogyi M. "The hungry caterpillar flap: utilizing one flap for two large nasal defects." Narrated presentation at American Society of Ophthalmic Plastic and Reconstructive Surgery Spring Meeting. May 2022.

**Ray M**, Reed DS, Epstein A, Somogyi M, Nakra T. "Enhancing facelift contour via interlocking-plicating horizontal mattress SMAS closure." Oral presentation at American Academy of Cosmetic Surgery Annual Meeting. February 2022.

**Ray M**, Reed DS, Epstein A, Somogyi M, Nakra T. "Extended zygomatic-temporal dissection during endoscopic brow and forehead lifting." Oral presentation at American Academy of Cosmetic Surgery Annual Meeting. February 2022.

**Ray M**, Reed DS, Epstein A, Somogyi M, Nakra T. "Intralesional tetracycline for chronic non-festoon lower eyelid edema." Oral presentation at American Academy of Cosmetic Surgery Annual Meeting. February 2022.

Reed DS, Epstein A, **Ray M**, Somogyi M, Nakra T. "Dermoscopy: a tool for assessing wound healing in facial cosmetic and reconstructive surgery." Oral presentation at American Academy of Cosmetic Surgery Annual Meeting. February 2022.

Reed DS, **Ray M**, Epstein A, Somogyi M, Nakra T. "Upper blepharoplasty skin closure, analysis of outcomes from subcuticular versus running suture and absorbable versus nonabsorbable suture." Poster presentation at American Academy of Cosmetic Surgery Annual Meeting. February 2022.

**Ray M**, Zhou XY, Nassiri N, Kim C, Goyal A, Tannir J, Shukairy A, Juzych MS, Hughes BA. *Prostaglandin Analog vs. Brimonidine Mono-Therapy in preserving visual field function in glaucomatous eyes.* Abstract/Poster presented at Association for Research in Vision and Ophthalmology. May 2017

Feathers KL, Strong CR, Garnai SJ, **Ray M**, Thompson DA. *Transcriptional Control of the Human RPE65 Promoter.* Abstract/Poster presented at Association for Research in Vision and Ophthalmology. May 2012

## **Presentations (Local)**

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**Ray, MM** *Pediatric Intra-orbital Tumors; Can't Miss Diagnoses and Management.* Case Western Reserve University Department of Ophthalmology Grand Rounds December 2019.

**Ray, MM** *Non-Accidental Trauma in an Infant,* Cleveland Ophthalmological Society Trauma Symposium, October 2019.

**Ray, MM** *Atypical Optic Neuritis; Diagnosis and Management;* Case Western Reserve University joint Neurology Ophthalmology rounds. August 2019.

**Ray, MM** *Orbital and ocular trauma in the emergency department;* Case Western Reserve University

Department of Emergency Medicine. December 2018.

**Ray, MM** *Surgical management of an intraorbital tumor.* Lecture at Ophthalmic Plastics Joint Conference; Case Western Reserve University and Cleveland Clinic. October 2018

**Ray, MM** *Cavernous Hemangioma, A review of diagnosis and management with surgical videos.* Case Western Reserve University Department of Ophthalmology Grand Rounds. October 2018

**Ray, MM.** *Henry Ford Hospital Ophthalmology Grand rounds.* Grand Rounds Presentation, Henry Ford Hospital System. July 2016

**Ray, MM.** *Seeing the Eye; Ocular Imaging in Ophthalmology.* Junior Professor Lecture, Kresge Eye Institute Summer Externship. June 2016

**Ray, MM.** *Chemical Burns in the Eye.* Student Presentation, Kresge Eye Institute. January 2016

**Ray, MM.** *Ocular Tuberculosis Case Presentation.* Student Presentation, Kresge Eye Institute. January 2016,

**Ray, MM, Feathers, KL, Thompson, DA.** *Regulation of the Human RPE65 gene expression in the Retinal Pigment Epithelium.* Abstract/Poster presented at University of Michigan REU Summer Research Symposium. April 2012

**Ray, MM, Raeker, M, Russell, M.** *Obscurin's participation in the development of Myotendinous Junctions.* Abstract/Poster presented at University of Michigan Undergraduate Research Symposium, August 2011.

### **Activities and Volunteering**

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<b>CWRU Program Evaluation Committee, Resident Representative</b>	2018-2021
<b>VA Quality Improvement Committee, Resident Representative</b>	2018-2021
<b>Residency Interview Coordinator</b>	2019-2020
<b>Residency Wellness Director</b>	2019-2020
<b>University Hospital Quality Improvement Committee, Resident Representative</b>	2018-2019
<b>Case Western Reserve Ophthalmology Free Clinic</b>	2018-2021
<b>Down Syndrome Guild of Southeastern Michigan</b>	2013-2019
<b>Sight Savers, Financial Coordinator 2014</b>	2013-2017
<b>Ophthalmology Interest Group, President 2016</b>	2013-2017
<b>Genetics Interest Group, President 2014</b>	2013-2017
<b>American Association of Physicians of Indian Origin, Peer Mentor 2014</b>	2013-2017
<b>Children with Intellectual Disabilities Clinical Initiative Coordinator</b>	2013-2017
<b>Medical Education Service Opportunity</b>	2011

### **Work Experience**

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#### **Wayne State University School of Medicine**

**Curriculum Improvement** 2016  
Review and curriculum mapping of courses taught in the first two years of medical school

**Tour Guide** 2013-2015  
Tours of Wayne State University School of Medicine for applicants during interviews

#### **University of Michigan Science Learning Center**

Study group leader for Introductory Physics and Genetics courses 2011-2013