

PERSONAL INFORMATION

NAME JESSILIN M. QUINT

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EDUCATION

2015	Residency (Primary Care/Ocular Disease)	Illinois Eye Institute Chicago, Illinois
2014	Doctorate of Optometry	Indiana University Bloomington, Indiana
2010	Master of Science (Biology)	West Texas A&M University Canyon, Texas
2010	Master of Business Administration (Health Care Management)	West Texas A&M University Canyon, Texas
2008	Bachelor of Arts (Biology, Chemistry Minor)	Baylor University Waco, Texas

CERTIFICATIONS

Diplomate, American Board of Optometry
Fellow, American Academy of Optometry
Optometry State Licensure: Maine, Texas
CPR Certified-American Red Cross

PROFESSIONAL AFFILIATIONS

Consultant, Accreditation Council on Optometric Education
Maine Optometric Association
American Optometric Association
American Optometric Student Association Sustaining Member
Beta Sigma Kappa Honor Society
Women in Optometry Organization
Intrepid Eye Society
Vision Council's Young Professionals Club
Apollo Amniotic Membrane Peer Program

LEADERSHIP

<i>Federal Advocacy Representative</i> American Optometric Association	2020-present
<i>Board Member</i> Women In Optometry	2019-present
<i>Board Member & Educational Chair</i> Maine Optometric Association	2018-present
<i>NextGen Member</i> Intrepid Eye Society	2018-present
<i>Board Member</i> Executive Meetings Committee - American Optometric Association	2016-present
<i>Chair</i> Student Programming Committee - American Optometric Association	2015-2016
<i>Executive Treasurer</i> American Optometric Student Association	2013-2014
<i>Trustee</i> Board of Trustees, American Optometric Student Association	2011-2013
<i>President</i> Indiana University Chapter-American Academy of Optometry	2012-2014
<i>Equipment Representative</i> Indiana University School of Optometry, Class of 2014	2010-2014
<i>Student Local Liaison</i> American Academy of Optometry	2013-2014
<i>Vice President</i> Gold Key Honor Society	2013-2014
<i>Council Member</i> Indiana University Optometric Student Association	2011-2013
<i>Dean's Student Advisory Board</i> Indiana University School of Optometry	2011-2013

PUBLICATIONS

- Quint, J. Get Involved in Ocular Aesthetics. *Modern Optometry*. Jan/Feb 2020.
- Quint, J. The Sunscreen-Eye health Connection. *Modern Optometry*. May 2020.
- Hecht H, Horichs J, Sheldon S, Quint J, Bowers A. The effects of simulated vision impairments on the cone of gaze. *Atten Percept Psychophys* 2015. 77:2399-2408.
- Sheldon S, Quint J, Hecht H, Bowers AR. The effect of central vision loss on perception of mutual gaze. *Optom Vis Sci*. 2014. Aug: 91(8):1000-11.
- Quint, J. The Power of Professional Support. *New OD Optometric Management*. June 2013
- Quint, J. You Finally Have a Paycheck! Now What?. *Foresight* V. XXXXIV, Number 1, Spring 2013, p. 7
- Quint, J. AOA Optometry's Meeting 2011 Recap. *Foresight*. V. XXXXIII, Number 2, Fall 2012, Cover Story.
- Quint, J. Optometry Takes Capitol Hill. *Foresight*. V. XXXXIII, Number 1, Spring 2012, p. 13
- Quint, J. Sugar Transport by *Vibrio furnissii* by the phosphoenolpyruvate: sugar phosphotransferase system. Molecular Cloning & Sequencing of the PtsH Gene. Google Books via West Texas A&M Library Reserves. 2010.

PROFESSIONAL PRESENTATIONS

- “Ocular Emergencies Stories from an on-call optometrist”**
COPE 64549-SD Indiana University School of Optometry-Fall Conference
(2019) Bloomington, IN
- “Practical Approach to Uveitis Management for the Primary Care Optometrist”**
COPE 62615-AS Indiana University School of Optometry-Fall Conference
(2019)-Indiana University School of Optometry Fall Conference - Bloomington, IN
(2019)-Maine Optometric Association Spring Conference - Bar Harbor, ME
- “Common Eye Medications”**
Maine Pharmacy Association-Fall Conference
(2018) Portland, ME
- “Becoming A Competitive Applicant”**
Professional Development Workshop –American Academy of Optometry
(2016) Anaheim, CA
- “Retina, Retina, Retina-The Unique and Unusual”**
COPE # 43867-SD –Southeastern Congress of Optometry International
(2015) Atlanta, GA
- “Flecks and Specs-A Case Report of Retinitis Punctata Albescens”**
Poster Presentation –Southeastern Congress of Optometry International
(2015) Atlanta, GA
- “Paraoptometric Bootcamp”**
Paraoptometric Workshop-Maine Paraoptometric Association
(2015) Augusta, ME
- “The Great Mimic Strikes Again-A Case Report of Ocular Syphilis”**
COPE Approved CE Lecture- Resident Grand Rounds at Illinois College of Optometry
(2014) Chicago, IL
- “The Great Mimic-A Case Report of Myasthenia Gravis”**
COPE Approved CE Lecture- Resident Grand Rounds at Illinois College of Optometry
(2014) Chicago, IL
- “Syphilitic panuveitis in a monocular patient”**
Paper Presentation-American Academy of Optometry Annual Meeting
(2014) Denver, CO

“Use of eye tracker technology as a means of vision therapy-A Case Report”

Poster Presentation-American Academy of Optometry Annual Meeting
(2014) Denver, CO

“The Great Mimic-A Case Report”

Lecture-Fall Grand Rounds, Illinois College of Optometry
(2014) Chicago, IL

“Are you Looking at Me? Impact of Simulated Vision Loss on Gaze Perception”

Paper Presentation-American Academy of Optometry Annual Meeting
(2013) Seattle, WA

“Medical Laboratory Testing for Optometrists”

Lecture-Veterans of Medical Affairs Optometry Department Enrichment
(2013) Evansville, IN & Marion, IL

“Role of Lactate in Crystalline Lens Transparency: Expression of MCT 1, 2, 4 in rabbit lens epithelium”

Poster Presentation-American Academy of Optometry Annual Meeting
(2012) Phoenix, AZ

“Sugar Transport by *Vibrio furnissii* by the phosphoenolpyruvate: sugar phosphotransferase system. Molecular Cloning & Sequencing of the *PtsH* Gene”.

Thesis Defense-West Texas A&M University.
(2010) Canyon, TX

RESEARCH*Summer 2012*

Schepens Eye Research Institute, Massachusetts Eye & Ear, Harvard Medical School Affiliate
Summer Research Fellow, Boston, Massachusetts

“Impact of central vision impairment on gaze perception”- Drs. Alex Bowers & Eli Peli laboratory

- Assessed the impact of congenital and acquired central vision impairment in gaze perception and facial recognition in a clinical-based setting.

Summer 2011

Indiana University School of Optometry

Dean’s Scholar Summer Research Program, Bloomington, Indiana

“Role of Lactate in Crystalline Lens Transparency”-Dr. Joseph A. Bonanno laboratory

- Used a combination of PCR, protein antibody identification (western blotting), and immunohistochemistry to identify and locate the membrane lactic acid transporters (monocarboxylate transporters) in fresh rabbit lens epithelium tissue.

2008 – 2010

West Texas A&M University

Masters of Science Thesis Research, Canyon, Texas

“Sugar Transport by *Vibrio furnissii* by the phosphoenolpyruvate: sugar phosphotransferase system”

- Studied the phosphoenolpyruvatephosphotransferase system (PTS) of a bacteria called *Vibrio furnissii* and isolated, cloned, and sequenced the *ptsH* gene from this bacterial species.

TEACHING EXPERIENCE

Illinois College of Optometry Co-Instructor , Course Title: “Leaping Into Residency: Becoming a Competitive Applicant” Chicago, Illinois	2014-2015
Illinois College of Optometry Lab Instructor , Low Vision/Vision Rehabilitation Laboratory Chicago, Illinois	2014-2015
Illinois College of Optometry Lab Instructor , Clinical Optometry Laboratory Chicago, Illinois	2014-2015
Illinois College of Optometry Clinical Preceptor Chicago, Illinois	2014-2015
Indiana University School of Optometry Associate Instructor for Low Vision Rehabilitation (V751) Bloomington, Indiana	Spring 2014
Indiana University School of Optometry Associate Instructor for Clinical Sciences IV (V654) Bloomington, Indiana	Spring 2013
Indiana University School of Optometry Proficiency Grader for Clinical Sciences-Accommodation & Binocular Vision (V666) Bloomington, Indiana	Spring 2013
West Texas A&M University Microbiology Lab Instructor Canyon, Texas	2008-2010
West Texas A&M University-Department of Life, Earth, and Environmental Science Grader Canyon, Texas	2009-2010
Club-Z Tutoring Math & Science Tutor Amarillo, Texas	2008-2010

SERVICE OUTREACH

2013	Volunteer Optometric Services to Humanity	Guanajuato, Mexico
2011	Operation Hope	Montrouis, Haiti
2009	Unite for Sight	Accra, Ghana
2008	Unite for Sight	Chennai, India

WORK EXPERIENCE

Allergan, USA

Clinical Consultant

2019-present

Smart Eye Care, Maine

Co-Owner/Optomtrist

2015-present

- 3 locations (Augusta, Bangor, Farmingdale), 50 employees, 7 Full Time Optometrists
- Primary care optometry with an emphasis in ocular disease
- Fits specialty contact lenses including scleral and hybrid contact lenses
- Founded a dry eye clinic using IPL, Lipiscan, Lipiflow, TearLab, amniotic membranes, serum tears

EyeMed-Luxottica, Ohio

Medical Chart Auditor

2016-2018

Illinois Eye Institute, Chicago, Illinois

Ocular Disease Resident

2014-2015

- 53-week accredited residency program of intensive clinical training in both patient care and educational activities
- Program Emphasis: Diagnosis and management of ocular disease and co-management of oculo-systemic disease in a multi-disciplinary setting
- Clinical rotations:
 - Emergency Service (4+hrs/wk)
 - Retina/Neuro/Advanced Glaucoma/Comprehensive ophthalmology (12 hrs/wk)
 - Primary Care (12-20 hrs/wk)
 - Vision Rehabilitation (4 hrs/wk)
- Educational enrichment through weekly Journal Club meetings, Emergency Conference, Resident's Conference, Faculty Conference, Grand Rounds Series, and Teaching Skills Workshop
- Advanced diagnostic skill training in A-scan and B-scan ultrasonography, nerve fiber layer analysis, fluorescein and ICG angiography, automated perimetry, electrodiagnostic testing, anterior and posterior segment photography, corneal topography, and endothelial cell studies

Bennett & Bloom, Louisville, Kentucky

Clinical Intern (Ocular Disease)

May-August 2013

- Practice Setting: Co-management private practice providing only medical and surgical care (secondary/tertiary care; no glasses or contacts)
- Clinical Experience: Treatment and management of diverse ocular disease cases with an emphasis in learning current management strategies
- Observed multiple (anterior and posterior) ocular surgeries
- Worked with residency trained ODs, cataract and refractive ophthalmology specialists, and board certified retinal ophthalmology specialists

Veterans Affairs Health Care Center, Evansville, Indiana

Clinical Intern (Ocular Disease)

August-November 2013

- Practice Setting: VA outpatient clinic

- Clinical Experience: Patient care through a wide array of examinations concentrated in oculo-systemic disease and low vision
- Worked with ODs in a state-of-the-art facility and developed special diagnostic skill testing in automated perimetry, fundus photography, and optical coherence technology
- Fit and dispensed multiple low vision devices including telemicroscopes, bioptics, hand held magnifiers, CCTVs, tinted lenses, and portable electronic magnifiers

Atwater Eye Care Center, Bloomington, Indiana

Clinical Intern (Ocular Disease/Pediatrics/Contact Lens) November 2013-February 2014

- Practice Setting: Primary eye care clinic serving low-income/inner-city population
- Clinical Experience: primary care, ocular disease, pediatric, and specialty contact lens exams
- Fit multiple RGP, scleral, soft, multifocal, and toric contact lenses
- Diagnostic skill emphasis in automated perimetry, fundus photography, anterior and posterior optical coherence technology, B-scan ultrasonography

Rehabilitation Hospital of Indiana, Indianapolis, Indiana

Clinical Intern (Vision Rehabilitation) February-May 2014

- Practice Setting: Vision rehabilitation services in an in-patient rehabilitation hospital
- Clinical Experience: pediatric and adult vision rehabilitation concentrated on restorative and compensatory management for patients following brain injury or stroke
- Performed neuro-optometry and binocular vision examinations, fit refractive and prismatic lenses, and developed vision therapy treatment plans

Indianapolis Eye Care Center, Indianapolis, Indiana

Clinical Intern (Ocular Disease/Contact Lens/Low Vision/Pediatrics) February-May 2014

- Practice Setting: Primary eye care clinic serving low-income/inner-city population
- Clinical Experience: primary care, ocular disease, pediatric, low vision, and specialty contact lens concentrated eye examinations
- Fit multiple RGP, scleral, soft, multifocal, and toric contact lenses
- Fit and dispensed multiple low vision devices including telemicroscopes, bioptics, hand held magnifiers, CCTVs, tinted lenses, and portable electronic magnifiers
- Diagnostic skill emphasis in automated perimetry, anterior and fundus photography, anterior and posterior optical coherence technology, and B-scan ultrasonography

HONORS/AWARDS

2019 Delta Zeta 35 Under 35
 2019 Women in Optometry Theia Award
 2019 Cynergy Young Professional of the Year
 2014 Dr. Seymour Galina Grant
 2013 Beta Sigma Kappa Honor Society
 2012 Essilor Private Practice Student Travel Grant Recipient
 2012 Vision Expo West Student Travel Grant Essay Winner
 2012 New England College of Optometry's Summer Research Fellowship Recipient
 2012 Gold Key Honor Society
 2011 Beta Sigma Kappa Student Research Grant

2011 Student Fellow-American Academy of Optometry

2009 Accounting Academic Achievement Award, West Texas A&M University College of Business

2009 Management Academic Achievement Award, West Texas A&M University College of Business