

School of Medicine
CURRICULUM VITAE

NAME: Werner, Liliana**UPDATED:** February 19, 2008**OFFICE ADDRESS:**

John A. Moran Eye Center
5th floor
Department of Ophthalmology
65 Medical Drive, North Tower
Salt Lake City, UT 84132

PHONE: (801) 581-6586**FAX:** (801) 581-3357

CITIZENSHIP AND VISA INFORMATION: Italian/Brazilian; US Permanent Resident (Green Card obtained on September 13, 2004).

EDUCATION:

INSTITUTION	YEARS ATTENDED	DEGREE	DATE
Federal University of Minas Gerais (UFMG), Brazil	1984-1989	MD	December 1989
University of Paris V (René Descartes), France	1994-1998	PhD	December 1998
University of Paris VI (Pierre et Marie Curie), France	1995-1996	Inter-University Degree of the Center of Statistics Applied to the Medicine and Medical Biology	June 1996

GRADUATE MEDICAL TRAINING:

RESIDENCY	PLACE	DATES
Ophthalmology	Eye Clinic of Felício Rocho Hospital, Brazil	1990-1992

FELLOWSHIPS

	PLACE	DATES
"Assistant-Étranger"	University of Paris VI (Pierre et Marie Curie)	1992-1993
"Attestation de Formation Spécialisée Approfondie" – AFSA	University of Paris VI (Pierre et Marie Curie)	1993-1994
Ophthalmic Research	Center for Research on Ocular Therapeutics and Biodevices – Medical University of South Carolina	1999-2000

FACULTY APPOINTMENTS

Year: 11/2000-08/2002 **Rank:** Visiting Assistant Professor **Institution:** Medical University of SC
Department: Ophthalmology
Year: 09/2002-03/2007 **Rank:** Research Assistant Professor **Institution:** University of Utah
Department: Ophthalmology
Year: 03/2007-present **Rank:** Research Associate Professor **Institution:** University of Utah
Department: Ophthalmology

POSITIONS AND EMPLOYMENT

- 1989-1992:** Medical Residency, Ophthalmology, Federal University of Minas Gerais, Brazil.
- 1992-1998:** Instructor and Fellow in Ophthalmology, Hôtel-Dieu de Paris Hospital, France.
- 1998-2000:** Instructor and Fellow in Cataract, Intraocular Lenses, and Other Implantable Ophthalmic Biodevices, Medical University of South Carolina, USA.
- 2000-2002:** Visiting Assistant Professor of Ophthalmology, Medical University of South Carolina, USA.
- 2002-2007:** Research Assistant Professor of Ophthalmology, University of Utah, USA.
- 2007-present:** Research Associate Professor of Ophthalmology, University of Utah, USA.
- 2002-present:** Member of the Scientific Advisory Board of Visiogen Inc., USA.
- 2006-present:** Special Government Employee (SGE) and Consultant to the Ophthalmic Devices Panel of the Medical Devices Advisory Committee, Food and Drug Administration (FDA).
- 2006-2008:** Director of Pre-Clinical Research, Berlin Eye Research Institute, Germany.

MEMBERSHIP IN PROFESSIONAL/SCIENTIFIC SOCIETIES

- Member of the SBO - Brazilian Society of Ophthalmology.
- Member of the SFO - French Society of Ophthalmology.
- Member of the ARVO - The Association for Research in Vision and Ophthalmology.
- Member of the ASCRS – American Society of Cataract and Refractive Surgeons.
- Member of the ESCRS – European Society of Cataract and Refractive Surgeons.
- Member of the AAO – American Academy of Ophthalmology.
- Member (by vote) of the International Intra-Ocular Implant Club. Membership voted in Amsterdam, The Netherlands, during the XIXth Congress of the European Society of Cataract and Refractive Surgeons, September 2001.

EDITORIAL POSITIONS

- 2004-present:** Member, Editorial Board of the Journal of Cataract & Refractive Surgery.
- 2004-present:** Member, Editorial Board of the EyeWorld Magazine.
- 2003-present:** Member, Continuing Medical Education Advisory Committee, American Society of Cataract and Refractive Surgery.
- 2005-2006:** Judge, ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons.

-2004-2005: Reviewer, Cataract Subcommittee, American Academy of Ophthalmology Annual Meeting Program Committee.

-2006-present: Member, Cataract Subcommittee, American Academy of Ophthalmology Annual Meeting Program Committee.

-1999-present: Reviewer, *Journal of Cataract and Refractive Surgery*.

-1999-2000: Reviewer, *Survey of Ophthalmology*.

-2000-present: Reviewer, *Ophthalmology*.

-2001-present: Reviewer, *Ophthalmic Surgery & Lasers*.

-2001-present: Reviewer, *British Journal of Ophthalmology*.

-2001-present: Reviewer, *Eye*.

-2004-present: Reviewer, *Biomaterials*.

-2004-present: Reviewer, *American Journal of Ophthalmology*

AWARDS/HONORS

05/03: Achievement Award by the contributions to the American Academy of Ophthalmology.

06/03: Selected as a **Research to Prevent Blindness Olga Keith Wiess Scholar**, with a 50,000 US dollars award.

Awards/Honors in International Meetings

09/99: Third prize for Innovation at the ESCRS/Alcon Annual Video Festival, XVIIth Congress of the European Society of Cataract and Refractive Surgeons, Vienna, Austria, with the video “**Werner L**, Pandey SK, Apple DJ, et al. – Induction of hard cataracts in human eyes obtained postmortem for practicing extracapsular cataract extraction and phacoemulsification.”

09/99: Second prize for Scientific Value at the ESCRS/Alcon Annual Video Festival, XVIIth Congress of the European Society of Cataract and Refractive Surgeons, Vienna, Austria, with the video “Pandey SK, **Werner L**, Apple DJ, et al. – Dye enhanced cataract surgery in human eyes obtained postmortem: A laboratory study to learn critical steps of phacoemulsification.”

09/00: Second prize for Scientific Value at the ESCRS/Alcon Annual Video Festival, XVIIIth Congress of the European Society of Cataract and Refractive Surgeons, Brussels, Belgium, with the video “Linnola RJ, **Werner L**, Pandey SK, et al. – Immunohistochemistry in pseudophakic human autopsy eyes; the search for mechanisms of the posterior capsule opacification.”

05/01: Best-Paper-of-Session Award (Session 1-K) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper “**Werner L**, Apple DJ, Pandey SK – Late postoperative opacification of 2 hydrophilic acrylic intraocular lenses.”

05/01: Best-Paper-of-Session Award (Session 2-A) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper “Holzer MP, Solomon KD, Vroman DT, **Werner L**, Peng Q, Apple DJ – Diffuse lamellar keratitis: Experimental animal model using the rabbit eye.”

05/01: Best-Paper-of-Session Award (Session 2-O) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper “Kaskaloglu M, **Werner L** – Visual outcomes of patients with opacified hydrophilic acrylic IOLs.”

05/01: First prize in the category Intraocular Lenses at the ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons, San Diego, CA, USA, with the video “Pandey S, Snyder M, **Werner L**, Apple D, Trivedi RH, Macky T, Izak AM - Interlenticular opacification: clinical and pathologic lessons for management and prevention.”

05/01: First prize in the category Cataract at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the poster “Pandey S, **Werner L**, Apple DJ, Solomon K, Snyder M, Brint S, Gayton J, Shugar JK – Interlenticular opacification after piggyback intraocular lens implantation.”

09/01: Second prize in the category Special Cases at the ESCRS/Alcon Annual Video Festival, XIXth Congress of the European Society of Cataract and Refractive Surgeons, Amsterdam, The Netherlands, with the video “Pandey S, Snyder M, **Werner L**, Apple D, Trivedi RH, Macky T, Izak AM - Interlenticular opacification: clinical and pathologic lessons for management and prevention.”

11/01: Best of Show Award at the American Academy of Ophthalmology (AAO) meeting, New Orleans, LA, USA, with the video "Dewey SH, **Werner L**, Apple DJ, Pandey SK, Trivedi RH, Izak AM, Macky TA - Cortical removal by J-cannula irrigation to reduce posterior capsule opacification."

06/02: Second prize in the category Intraocular Lenses at the ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons, Philadelphia, PA, USA, with the video "Pandey SK, **Werner L**, Apple D, Kaskaloglu MM, Izak AM, Cionni RJ. Intraocular Lens Opacification, Opacification, Opacification."

06/02: Best-Paper-of-Session Award (Session 3-C) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), Philadelphia, PA, USA, with the paper "**Werner L**, Apple DJ, Izak AM, Pandey SK, Trivedi RH, Schmidbauer JM – Histological pattern of capsular bag attachment to a single-piece foldable IOL."

09/02: Third prize in the category Artistic at the ESCRS/Alcon Annual Video Festival, XXth Congress of the European Society of Cataract and Refractive Surgeons, Nice, France, with the video “**Werner L**, Crema AS, Apple DJ, Izak AM, Werner LP, Pandey SK, Trivedi RH. Seeing Life in Blue”.

09/02: Third prize in the category Scientific Value at the ESCRS/Alcon Annual Video Festival, XXth Congress of the European Society of Cataract and Refractive Surgeons, Nice, France, with the video “Pandey SK, **Werner L**, Apple DJ, Kaskaloglu MM, Izak AM, Cionni RJ. Intraocular Lens Opacification, Opacification, Opacification”.

04/03: Best-Paper-of-Session Award (Session 4-H) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Francisco, CA, USA, with the paper "**Werner L**, Izak AM, Pandey SK, Mamalis N, Davis BL, Nilson CD, Apple DJ– Anterior chamber and ciliary sulcus diameters of human eyes measured with very-high-frequency ultrasonography in different meridians.”

04/04: First prize in the category Special Interest at the Alcon Video Festival, VIII International Congress of Cataract and Refractive Surgery, Recife, PE, Brazil, with the video "**Werner L**, Pandey SK, Izak AM, Izak M, Mamalis N, Crandall A, Apple DJ, “Six Factors for Eradication of Posterior Capsule Opacification: Clinical and Pathological Documentation.”

05/04: First prize in the category Cataract at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the poster “Pandey S, **Werner L**, Mamalis N, Izak AM, Apple DJ – Evaluation of acrylic IOLs used for ultrasmall-incision cataract surgery in human eyes.”

05/04: First prize in the category Intraocular Lenses at the ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons, San Diego, CA, USA, with the video “Dewey SH, **Werner L**, Apple DJ, Pandey SK, Mamalis N, Kleinmann G, Neuhann IM – Cellular proliferation and Soemmering’s ring: The long-term threat to capsule clarity.”

05/04: Second prize in the category Intraocular Lenses at the ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons, San Diego, CA, USA, with the video “Dick B, Tehrani M, **Werner L**, Pandey SK – Foldable capsular rings: The next generation.”

09/04: First prize in the category Innovative at the ESCRS/Alcon Annual Video Festival, XXIIth Congress of the European Society of Cataract and Refractive Surgeons, Paris, France, with the video “Dick B, Tehrani M, **Werner L**, Pandey SK – Foldable capsular rings: The next generation.”

10/04: Best of Show Award at the American Academy of Ophthalmology (AAO)/European Society of Ophthalmology (SOE) joint meeting, New Orleans, LA, USA, with the video "**Werner L**, Dornelles F, Hilgert C, Botelho F, Conte P, Mamalis N, Olson RJ – Disclosing the Secrets of the Storage Room.”

04/05: Best-Paper-of-Session Award (Session 1-D) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), Washington, DC, USA, with the paper "**Werner L**, Gills JP, Shoemaker DW, Phillips PS, Kollarits CR, Mamalis N, Olson RJ – Dystrophic calcification of plate and three-piece silicone IOLs.”

03/06: Best-Paper-of-Session Award (Session 2-T) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Francisco, CA, USA, with the paper "**Werner L**, Jeffrey H. Sher, Joel R. Taylor, Nick Mamalis, Wesley A. Nash, George Green – Toxic Anterior Segment Syndrome (TASS): Possible Association with Ointment in the Anterior Chamber after Phacoemulsification.”

05/06: First prize in the category Refractive Surgery at the Alcon Video Festival, XIX International Congress of Cataract and Refractive Surgery, Belo Horizonte, MG, Brazil, with the video "**Werner L**, Pandey SK, Mamalis N, Moshirfar M – Phakic Intraocular Lenses: Does One Size Fit All?”

10/06: First prize, Special Jury Award at the Alcon Video Festival, Eye Advance 2006, Mumbai, India, with the video "**Werner L**, Dornelles F, Hilgert C, Botelho F, Conte P, Mamalis N, Olson RJ – Disclosing the Secrets of the Storage Room.”

04/07: Best-Paper-of-Session Award (Session 2-E) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper "Mamalis N, Chang W, Johnson J, Kamae K, **Werner L**, Crandall A– Spontaneous dislocation of posterior chamber IOLs in the capsular bag.”

04/07: Best-Paper-of-Session Award (Session 2-S) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper "Kamae K, **Werner L**, Chang W, Johnson JT, Mamalis N – Experimental implantation of a new small-incision IOL in human cadaver eyes.”

04/07: Best-Paper-of-Session Award (Session 4-M) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA, with the paper "Chang W, Mamalis N, **Werner L**, Haugen B, Haymore J, Romaniv N – Evaluation of the irradiation safety of the light-adjustable lens in a rabbit model.”

04/07: First prize in the category Refractive/Corneal Complications at the ASCRS/Alcon Annual Video Festival, Congress of the American Society of Cataract and Refractive Surgeons, San Diego, CA, USA, with the video “Tetz M, **Werner L**, Müller M– Making Verisyse and VeriFlex Implantation Easy.”

09/07: Second prize in the category Innovation at the ESCRS/Alcon Annual Video Festival, XXVth Congress of the European Society of Cataract and Refractive Surgeons, Stockholm, Sweden, with the video “Tetz M, **Werner L**, Müller M– Making Verisyse and VeriFlex Implantation Easy.”

11/07: Best of Show Award at the American Academy of Ophthalmology (AAO) meeting, New Orleans, LA, USA, with the video “Tetz M, **Werner L**, Müller M– Making Verisyse and VeriFlex Implantation Easy.”

11/07: Best of Show Award at the American Academy of Ophthalmology (AAO) meeting, New Orleans, LA, USA, with the video “Mamalis N, Chang W, Johnson J, Kamae K, **Werner L**– Prevention of posterior capsule opacification: New treatment modalities.”

11/07: Best-Paper-of-Session Award (Free Papers, Cataract Session) at the American Academy of Ophthalmology (AAO) meeting, New Orleans, LA, USA, with the paper "**Werner L**, Mamalis N, Olson RJ– Postoperative optic opacification of silicone IOLs: Analyses of 20 explants."

02/08: Overall Winner of the Videocompetition at the Videocatarattarefrattiva 2008 meeting, Milan, Italy, with the video "Tetz M, **Werner L**, Müller M– Making Verisyse and VeriFlex Implantation Easy."

04/08: Best-Paper-of-Session Award (Session 30) at the Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), Chicago, IL, USA, with the paper "Werner L, Yeh O, Vasavada VA, Vasavada V - Pathological assessment of capsular bag opacification in pseudophakic human eyes obtained postmortem with known implantation dates."

Participation in International Meetings as Guest Speaker

12/99: Annual General Meeting of the Swedish Society of Medicine. Stockholm, Sweden.

02/00: Keynote lecture at the XIII Aachen Colloquium on Biomaterials. Aachen, Germany.

06/00: XXI Congresso Internacional do Hospital São Geraldo. Belo Horizonte, Brazil.

02/01: George Kambara Lecture at the Annual Postgraduate Convention of the Department of Ophthalmology of the Loma Linda University. Loma Linda, CA, USA.

04/01: "Cataract Formation after Implantation of Phakic Posterior Chamber Intraocular Lenses: A Brief Overview and Review of the Literature". Report presented at the ANSI (American National Standards)/FDA (Food and Drug Administration) Meeting. Newport Beach, CA, USA.

04/02: VIII Curso Internacional de Córnea Y Cirugía Refractiva. Cancún, México.

04/02: VII Congresso Internacional de Catarata e Cirurgia Refractiva. São Paulo, Brazil.

08/02: "Cataract Formation after Implantation of Phakic Posterior Chamber Intraocular Lenses: A Brief Overview and Review of the Literature". Ophthalmic Devices Panel Meeting. Washington, DC, USA.

10/02: Videocataratta 2002. Milan, Italy.

06/03: 16th Annual Meeting of German Ophthalmic Surgeons (Deutschen Ophthalmochirurgen - DOC). Nuremberg, Germany.

02/04: 18th International Congress of the Hellenic Society of Intraocular Implant and Refractive Surgery. Athens, Greece.

04/04: VIII Congresso Internacional de Catarata e Cirurgia Refractiva. Recife, Brazil.

08/04: XVI International Congress of Eye Research (ICER). Sydney, Australia.

10/04: Videocataratta 2004. Milan, Italy.

02/06: World Ophthalmology Congress. São Paulo, Brazil.

03/06: 20th Congress of the Deutschsprachige Gesellschaft für Intraokularlinsen-Implantation und Refraktive Chirurgie (DGII). Heidelberg, Germany.

05/06: IX Congresso Internacional de Catarata e Cirurgia Refractiva. Belo Horizonte, Brazil.

10/06: Eye Advance 2006. Mumbai, India.

11/06: XXVII Congresso do Hospital São Geraldo, UFMG. Belo Horizonte, MG, Brazil.

02/07: The Sixteenth Annual Meeting of the Egyptian Society of Cataract and Corneal Diseases. Cairo, Egypt.

03/07: 21th Congress of the Deutschsprachige Gesellschaft für Intraokularlinsen-Implantation und Refraktive Chirurgie (DGII). Potsdam, Germany.

10/07: VIII Congresso Centro Oeste de Oftalmologia e II Congresso Internacional de Oftalmologia do Mato Grosso do Sul. Campo Grande, Brazil.

11/07: VI Curso Clínica Oftalmológica Pasteur. Santiago, Chile.

11/07: Belgian Ophthalmological Meeting. Brussels, Belgium.

05/08: X Congresso Internacional de Catarata e Cirurgia Refrativa. Goiânia, Brazil.

06/08: World Ophthalmology Congress. Hong Kong, China.

Participation in International Meetings as Panelist/Moderator

09/99: XVIIth Congress of the European Society of Cataract and Refractive Surgeons (ESCRS). Vienna, Austria.

04/02: VIII Curso Internacional de Córnea Y Cirugía Refractiva. Cancún, México.

06/02: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). Philadelphia, PA, USA.

04/03: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). San Francisco, CA, USA.

02/04: 18th International Congress of the Hellenic Society of Intraocular Implant and Refractive Surgery. Athens, Greece.

05/04: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS), San Diego, CA, USA.

04/05: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). Washington, DC, USA.

09/05: XXIIIth Congress of the European Society of Cataract and Refractive Surgeons (ESCRS). Lisbon, Portugal.

10/05: Annual meeting of the American Academy of Ophthalmology (AAO). Chicago, IL, USA.

02/06: World Ophthalmology Congress. São Paulo, Brazil.

03/06: 20th Congress of the Deutschsprachige Gesellschaft für Intraokularlinsen-Implantation und Refraktive Chirurgie (DGII). Heidelberg, Germany.

03/06: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). San Francisco, CA, USA.

09/06: XXIVth Congress of the European Society of Cataract and Refractive Surgeons (ESCRS). London, UK.

03/07: 21th Congress of the Deutschsprachige Gesellschaft für Intraokularlinsen-Implantation und Refraktive Chirurgie (DGII). Potsdam, Germany.

04/07: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). San Diego, CA, USA.

09/07: XXVth Congress of the European Society of Cataract and Refractive Surgeons (ESCRS). Stockholm, Sweden.

04/08: Congress of the American Society of Cataract and Refractive Surgeons (ASCRS). Chicago, IL, USA.

RESEARCH GRANTS/AWARD AMOUNT

1997: Research Grant from the "Fondation de l'Avenir pour la Recherche Médicale Appliquée". Project: Teflon AF for intraocular lenses (PhD research subject). Amount: \$20,000.

1998: Research Grant from the "Fondation de l'Avenir pour la Recherche Médicale Appliquée". Project: Teflon AF for intraocular lenses (PhD research subject). Amount: \$20,000.

1998: ARVO/Fondazione GB Bietti Travel Fellowship Grant. Abstract: Cell proliferation on a new fluorocarbon polymer (ARVO/98). Amount: \$1,000.

1998: CTEREO - Club for Work and Study in Ophthalmic Ultrasound ("Club de Travail et d'Étude en Échographie Ophthalmologique") Travel Fellowship Grant. Abstract: Prognostic Factors of Choroidal Melanomas Treated with Proton Beam Irradiation (International Society for Ophthalmic Ultrasound - SIDUO/98). Amount: \$2,000.

2004: Research Grant from the Research to Prevent Blindness (Olga Wiess Scholar Award). Subject: Analyses of explanted intraocular lenses. Total amount: \$50,000.

2006: University of Utah Funding Incentive Seed Grant. Subject: Study of the biocompatibility of new intraocular lenses using human eyes obtained postmortem. Total amount: \$27,000.

2007: Research grant from the European Society of Cataract and Refractive Surgeons (ESCRS). Subject: Analyses of intraocular lenses and other ocular biodevices explanted in Europe because of different complications. Total amount: 25,000 Euros.

PATENTS

1996: Legeais JM, Legeay G, **Werner L**, Renard G - "Procédé de revêtement de matériaux et produits ainsi obtenus. Téflon AF pour implant intraoculaire". French patent number FR 9604267, registered on April 4th, 1996, Paris.

BIBLIOGRAPHY

Peer Reviewed Journal Articles

1. Boratto LM, Oréface F, **Werner L**, Antunes CMF. Estudo dacriocistográfico em pacientes portadores de hanseníase. *Arq Bras Oftal* 1993; 56:36-39.
2. Santos Batista RN, Fernandes AC, **Werner L**. Rétinoblastome trilatéral: diagnostic clinique et par imagerie. *J Fr Ophthalmol* 1994; 17:674-678.
3. **Werner L**, Legeais JM, Durand J, Savoldelli M, Legeay G, Renard G. Endothelial damage caused by uncoated and fluorocarbon-coated polymethylmethacrylate intraocular lenses. *J Cataract Refract Surg* 1997; 23:1013-1019.
4. **Werner L**, Legeais JM. Les colles chirurgicales à usage ophtalmologique. *J Fr Ophthalmol* 1997; 20:146-159.

5. Legeais JM, **Werner L**, Briat B, Renard G. Un nouveau matériau pour implant intraoculaire. *J Fr Ophthalmol* 1997; 20:527-533.
6. Legeais JM, **Werner L**, Legeay G, Briat B, Renard G. *In vivo* study of a fluorocarbon polymer-coated intraocular lens in a rabbit model. *J Cataract Refract Surg* 1998; 24:371-379.
7. Legeay G, Coudreuse A, Legeais JM, **Werner L**, Bulou A, Buzaré JY, Emery J, Silly G. AF fluoropolymer for optical use: spectroscopic and surface energy studies; comparison with other fluoropolymers. *Eur Polym J* 1998; 34:1457-1465.
8. **Werner L**, Legeais JM, Obsler C, Durand J, Renard G. Toxicity of xylocaine to rabbit corneal endothelium. *J Cataract Refract Surg* 1998; 24:1371-1376.
9. **Werner L**, Legeais JM. Les matériaux pour implants intraoculaires. Partie I: les implants intraoculaires en polyméthylméthacrylate et modifications de surface. *J Fr Ophthalmol* 1998; 21:515-524.
10. Boratto LM, Oréface F, **Werner L**, Antunes CMF. Dacryocystographic examination does not identify early seventh nerve failure in leprosy patients. *Indian J Lepr* 1998; 70:287-289.
11. **Werner L**, Legeais JM. Les matériaux pour implants intraoculaires. Partie II: les implants intraoculaires souples, en silicone. *J Fr Ophthalmol* 1999; 22:492-501.
12. Legeais JM, **Werner L**, Werner LP, Abenhaim A, Renard G. Pseudoaccommodation: BioComFold versus a foldable silicone intraocular lens. *J Cataract Refract Surg* 1999; 25:262-267.
13. **Werner L**, Legeais JM, Nagel MD, Renard G. Evaluation of Teflon-coated intraocular lenses in an organ culture method. *J Biomed Mater Res* 1999; 46:347-354.
14. Werner LP, **Werner L**, Dighiero P, Legeais JM, Renard G. Confocal microscopy in Bowman's and stromal corneal dystrophies. *Ophthalmology* 1999; 106:1697-1704.
15. Pandey SK, Ram J, **Werner L**, Brar GS, Jain AK, Gupta A, Apple DJ. Visual results and postoperative complications of capsular bag versus sulcus fixation of posterior chamber intraocular lenses for traumatic cataract in children. *J Cataract Refract Surg* 1999; 25:1576-1584.
16. **Werner L**, Pandey SK, Escobar-Gomez M, Visessook N, Peng Q, Apple DJ. Anterior capsule opacification: A histopathological study comparing different IOL styles. *Ophthalmology* 2000; 107:463-471.
17. Werner LP, Issid K, **Werner L**, Pouliquen Y, Legeais JM, Renard G. Salzmann's corneal degeneration associated with epithelial basement membrane dystrophy. *Cornea* 2000; 19:121-123.
18. Apple DJ, Peng Q, Visessook N, **Werner L**, Pandey SK, Escobar-Gomez M, Ram J, Whiteside SB, Schoderbeck R, Ready EL, Guindi A. Surgical prevention of posterior capsule opacification. Part I. Progress in eliminating this complication of cataract surgery. *J Cataract Refract Surg* 2000; 26:180-187.
19. Peng Q, Apple DJ, Visessook N, **Werner L**, Pandey SK, Escobar-Gomez M, Schoderbek R, Guindi A. Surgical prevention of posterior capsule opacification. Part II. Enhancement of cortical clean up by focusing on hydrodissection. *J Cataract Refract Surg* 2000; 26:188-197.
20. Peng Q, Visessook N, Apple DJ, Pandey SK, **Werner L**, Escobar-Gomez M, Schoderbek R, Solomon KD, Guindi A. Surgical prevention of posterior capsule opacification. Part III. Intraocular lens optic barrier effect as a second line of defense. *J Cataract Refract Surg* 2000; 26:198-213.
21. Legeais JM, **Werner L**, Werner LP, Renard G. Les matériaux pour implants intraoculaires. Partie III: Les implants intraoculaires acryliques souples. *J Fr Ophthalmol* 2001; 24:309-318.

22. **Werner L**, Legeais JM, Nagel MD, Renard G. Neutral red assay of the cytotoxicity of fluorocarbon-coated polymethylmethacrylate intraocular lenses in vitro. *J Biomed Mater Res* 1999; 48:814-819.
23. Pandey SK, **Werner L**, Escobar-Gomez M, Visessook N, Peng Q, Apple DJ. Creating cataracts of varying hardness to practice extracapsular cataract extraction and phacoemulsification. *J Cataract Refract Surg* 2000; 26:322-329.
24. Pandey SK, **Werner L**, Vasavada AR, Apple DJ. Induction of cataracts of varying degrees of hardness in human eyes obtained postmortem for cataract surgeon training. *Am J Ophthalmol* 2000; 129:557-558.
25. Ram J, Pandey SK, Apple DJ, **Werner L**, Brar GS, Singh R, Gupta A. Effect of in-the-bag intraocular lens fixation on the prevention of posterior capsule opacification. *J Cataract Refract Surg* 2001; 27:1039-1046.
26. **Werner L**, Shugar JK, Apple DJ, Pandey SK, Escobar-Gomez M, Visessook N, Evans BB. Opacification of piggyback IOLs associated with an amorphous material attached to interlenticular surfaces. *J Cataract Refract Surg* 2000; 26:1612-1619.
27. Pandey SK, Ram J, **Werner L**, Gupta A, Apple DJ. Persistent pupillary membrane (*Letter to the Editor*). *Br J Ophthalmol* 2000; 84:554-557.
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