Gottfried O.H. Naumann, M.D.,

Doctor Medicinae (Leipzig/Germany; 1957) Doctor Honoris Causa (Semmelweis University, Budapest/Hungary, 2000 and Medical Academy Lublin/Poland, 2002) Professor and Chairman, Dept. of Ophthalmology, Univ.-Tübingen (1975-80), Univ.-Erlangen-Nürnberg, Erlangen/Germany (1980 – 2003) Professor Emeritus 2004 -

> Erlangen, October 28, 2010 Nau/sc lela-eng

CURRICULUM VITAE

(tabulated)

NAME NAUMANN, Gottfried, Otto, Helmut **DATE AND PLACE OF BIRTH** 25th April 1935, Wiesbaden/Germany

CITIZENSHIP German

MARITAL STATUS Married on: 27th November 1964 with Dr. med. Lieselotte, née

Müller

4 daughters born between 1966 and 1972 **CHILDREN:**

> Dr. med. Uta-Rike, MD, Gastroenterologist Dr. med. Maike-Liesel Beese, MD, Pediatrician

Dr. phil. Dipl. Soz. Doerte-Iris, PhD, (Heidelberg) Sociologist Dr. rer. nat. Dipl. Mol.Biol. (Cologne) Frauke-Elke, PhD and

EMEpid; Molecular Genetisist and Epidemiologist

EDUCATION

1941 - 1946	Primary School in Rödlitz/Saxony
1946 - 1952	High School in Lichtenstein/Saxony
1952 - 1957	Medical student at the University of Leipzig/Saxony

EXAMINATIONS

1952	"Abitur" in Lichtenstein/Saxony
1957	Final State Examination at the University Leipzig/Saxony
1957	"Medical Doctor" at the University of Leipzig/Saxony:
	Thesis "Intestinal Invagination in Childhood"
1961	Examination Educational Council Foreign Medical Graduates ECFMG/USA
1964	Certification as Ophthalmologist; Medical Board Hamburg/Germany
04.04.67	Examination by the "American Board of Ophthalmology" and elected "Fellow"
	by the "American Academy of Ophthalmology and Otolaryngology" (today
	American Academy Ophthalmology)
Dec.18, 1968	Habilitation at the University Hamburg: "Privat Dozent" (PhD):
	Thesis: "Pigmented Naevi of the Choroid and Ciliary Body"
1973	"Full professor" University Hamburg

BRIEF CHRONOLOGY OF EMPLOYMENTS

JanAug. 1958	Internship Bergarbeiterkrankenhaus Erlabrunn/Erzgebirge/Saxony
Sept. 1958	Refugee to the Federal Republic of Germany (from Saxony)
Nov 58 – Feb 59	Rheiderland Hospital, Weener Ems/Ostfriesland
April 1959- Dec.	"Intern" of the Read Exchange Program of the Ventnor Foundation at the
1960	Muhlenberg-Hospital in Plainfield/New Jersey and Department of Pathology,
	Hahnemann University Philadelphia/USA
Jan May 1961	Studytrip through Middle- and South America
June - Oct. 1961	Internship Ob./Gyn. Gelsenkirchen/Buer/Germany
Nov 1, 1961 -	Residency at Dept. Ophthalmology, University of Hamburg/Germany (Prof. H.
1964	Sautter)
Jan. 1965 - June	"Fellow" in the Department of Ophthalmic Pathology of the "Armed Forces
1966	Institute of Pathology "(Director and Professor: L.E. Zimmerman, M.D.)
	Washington/D.C./U.S.A.
1966 - 1975	Member of staff at Department of Ophthalmology at University Hamburg
	(Professor and Chairman: H. Sautter, M.D.)
1971 - 1975	"Leitender Oberarzt" (vice-chairman) of the Department of Ophthalmology,
	University Hamburg
March 1,1975	Chairman and Professor of the Department of Ophthalmology of the
	UniversityTübingen/Germany
July 1, 1980 –	Chairman and Professor of the Department of Ophthalmology and Head of
December 2003	Eye Hospital and Clinic of the University Erlangen-Nürnberg in
	Erlangen/Bavaria/Germany/EU.
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MEMBERSHIP AND SPECIAL FUNCTIONS

1967- 1968- 1972-1975	"Fellow" American Academy Ophthalmology "Member" of the European Ophthalmic Pathology Society (EOPS), as "Corresponding Secretary" of this Society
1971-1975	Junior Member of the Board of the "Deutsche Ophth. Gesellschaft" (DOG) German Ophthalmological Society, 1979-1985 Reelection as full member
1972	Foundation of Association of German-Speaking Ophthalmic Pathologists in Hamburg (with M. Vogel and H.E. Völcker)
1974	Reviewer for the WHO-"Histologic Typing of Ocular and Adnexal Tumors"
1975-76	"General Secretary" of the V. European Congress of Ophthalmology, Hamburg (5.49.4.1976)
1978-	"Member" of the International Ophthalmic Microsurgical Study Group (IOMSSG)
1981 - 1983	German Representative in the 15-head commission of the Tumor-Node- Metastasis (TNM) International Union Against Cancer (UICC), Geneva
1985 - 1988	President of Association of German University Professors in Ophthalmology (VOL)
1986	Founding member of German Society of Intraocular Lens Implantation (DGII) (Giessen)
Sept. 1986	Co-Founder of the Association of "European University Professors of Ophthalmology" (EUPO) within the European Community in Aachen, formally established on May 16th, 1988 in Lisboa Portugal
1988-1996	Reviewer for the "Deutsche Forschungsgemeinschaft (DFG-German Research Foundation), Bonn (1992 reelected)
1989 - 1997	WHO Expert Commission for Trachoma and Prevention of Blindness. Re-

	election until 2010.
1989	Vice President (Europe) International Ophthalmic Pathology Society (IOPS) 1997 reelection
1990-93	President, European Ophthalmic Pathology Society (EOPS)
1991	"Organizing Secretary" Joint-Meeting European Ophthalmic Pathology Society and American Ophthalmic Pathology Society (VERHOEFF-ZIMMERMAN Society), University Erlangen-Nürnberg, Erlangen, May 8-12
Dez. 1991- June	Member Foundation-Committee for the new Medical Faculty of the University
94	of Dresden (monthly meeting 2-6 days)
1992	Member of the Advisory-Committee for the Medical Faculties of the
24 42 4222	Universities of Erfurt, Leipzig and Magdeburg.
31.10.1992	Founding Member of the "European Board of Ophthalmology", London/U.K.
13.02.93	Member of "International Council of Ophthalmolgy" (IOC) in Mexico (1994-1998)
1993	Advisory Member: Cornea Allocation Committee of the Eurotransplant
	Foundation and the Bio Implant Services Foundation (BIS) in Leiden
1994-98	Member International Council of Ophthalmology (ICO)
1995	"International Membership Committee" of the American Academy of
	Ophthalmology (AAO)
1996-1998	President of the European Board of Ophthalmology, Brussel
912.5.1997	Kyoto: Secret <u>election</u> as World President of the International Council of
	Ophthalmology
1997-2000 and	Speaker of the German Research Foundation (DFG "Sonderforschungsbereich
2000-2002	539") on the subject "Glaucoma, including Pseudoexfoliation syndrome" of
1007 2002	the Friedrich-Alexander University Erlangen-Nürnberg, reelected
1997 – 2002	Commission for "Forschung und wissenschaftlicher Nachwuchs" (Ständige
	Kommission der Med. Fakultät der Friedrich-Alexander-Universität Erlangen-
1997- 2002	Nürberg), reelected "Commission for Bau- und Haushaltsangelegenheiten" (Ständige Kommission
1997- 2002	der Med. Fakultät der Friedrich-Alexander-Universität Erlangen-Nürnberg)
1997-2003	Scientific Advisory Committee Member, Alcon Research Institute, Fort
1337 2003	Worth/Texas/USA
23.06.98	President (1998 – 2002; in Amsterdam; reelection in Sydney, April 22.2002:
	2002-2006) of the International Feder. Ophth. Soc (IFOS) and its executive
	body, the International Council of Ophthalmology (ICO) and ex officio Vice-
	President International Agency for the Prevention of Blindness (JAPB)
1998-2001	"International Advisory Committee" of the American Academy of
	Ophthalmology
30.11.1998	Election as Member of the "Deutsche Akademie der Naturforscher
	Leopoldina", Halle/Saale
1999-2003	Representative of the Medical Faculty in "Klinikums-Vorstand der FAU"

VISITING PROFESSORSHIPS

Oct.-Dec.1972 "Research to Prevent Blindness International Visiting Professorship" by

invitation of the "Association of University Professors in Ophthalmology (AUPO)

to 18 University Departments of Ophthalmology in the USA

March 1979 Visiting Professor University Nagoya/Japan

Nov./Dez. 1988 Visiting Professor at the Universities Osaka, Tokyo, Fukuoka and Kyoto/Japan

Dez. 1989 Visiting Professor University of Taipeh/Taiwan-Republic of China

Nov. 1990 Visiting Professor "Fundacion Oftalmologica Argentina Jorge Malbran", Buenos

Aires/Argentina

November 92 Visting Professor at the Universities Fukuoka, Osaka and Tokyo/Japan March 1997 "Visiting Professor" at the King Khaled Eye Spezialist Hospital, King Saud

University, Riyadh/Saudia Arabia,

Jan. 2000 "Visiting Professor" at the University Singapore (16.-18.),

University Sydney/Australien (19.-24.),

Juntendo University Tokyo/Japan (25.-27.) and

University Nagoy/Japan (27.-30.)

Nov/Dec. 2003 University Osaka/Japan (24.11.-27.11.

University Chennai/Madras/Indien ((3.-4.12.) Aravind Eye Hospital Madurai/Indien (4.-6.12.)

University Hyderabad/Indien (6.-9.12.) University Ahmedabad/Indien (9.-13.12.)

September 2004 Sultan Quaboos University, Muscat/Oman

MEMBER OF PROFESSIONAL SOCIETIES AND HONORARY MEMBERSHIPS

- Deutsche Ophthalmologische Gesellschaft, (DOG) (German Ophthalmologic Society) since
- Berufsverband für Augenärzte (BVA), since 1966-2003
- American Academy of Ophthalmology (AAO), since 1967 elected "Fellow"
- Association Research Vision and Ophthalmology (ARVO): Life member, 1978
- European Ophthalmic Pathology Society (EOPS), members are elected, since 1968-2003
- Deutschsprachige Ophthalmo-Pathologen (DOP) (German speaking Ophthalmo-Pathologists, Founding Member, Hamburg 1972-2003
- International Microsurgical Study Group (IOMSSG): elected, since 1978-2003
- European University Professors of Ophthalmology (EUPO) Founding Member Aachen, 1986
- ACADEMIA OPHTHALMOLOGICA INTERNATIONALIS: chair XXXII, elected since 1986 (49 members)
- Honorary Member (Socio Benmerito) Societa Ophthalmologica Italiana, Roma (SOI), since 1990
- Honorary Member, Hungarian Ophthalmological Society, Budapest, since 30. August 1996
- Honorary Member, German Ophthalmological Society (DOG), Berlin, September 2000
- Honorary Member, Polish Ophthalmologic Society, Cracow, November 2001
- Honorary Fellow, Royal College of Ophthalmologists, London, January 2003
- Honorary Fellow, Royal College of Ophthalmologists of Thailand, July, 2004

MEMBER AND PAST MEMBER OF COMMITTEES TO ELECT THE RECIPIENT OF

- Franceschetti-Liebrecht Price, 1976/DOG
- v. Graefe Medall, 1986/DOG
- v. Graefe Preis, 1990/DOG
- Glaucoma Award 1991-1995/DOG
- Antoine FAES Award, Brüssel/B, June 1994
- Hermann-Meythaler-Kollegenpreis, 1997 (Förderverein Augenheilkunde e.V. Erlangen) Eugen-Schreck-Promotionspreis, 1997 (Förderverein Augenheilkunde e.V. Erlangen)
- Bruno-Fleischer-Forschungspreis, 1997 (Förderverein Augenheilkunde e.V. Erlangen)
- 1999-2004 International Committee Alcon Research Institute (ARI) Award Fort Worth/Texas/USA
- 2002 and 2006 Gonin-, François- and Duke-Elder Medal

JOURNALS

1969	Co-Founder and Coeditor (1969-1980) of "Ophthalmic Research" of the Karger-
	Publishing House (Basel-New York)
1976 – 1982	Member of the Board of Editors of "Albrecht von Graefes Archiv für klin exp Ophthalmologie"
Since 1976	Member of the Editorial Board of "International Ophthalmology"
Since 1979	Coeditor of "Klinische Monatsblätter für Augenheilkunde (Bücherei des Augenarztes)"
1983 – 1995	Member of the Editorial Board of "Ophthalmic Surgery"
Since 1989	Editorial Board "Anales del Instituto Barraquer"
Since 1990	Member Editorial Board "Der Ophthalmologe)
1990 – 1997	Member of the Editorial Board of "Current Opinion in Ophthalmology"
1992 - 2001	Principal Editor of "Klinische Monatsblätter für Augenheilkunde", since 2001
	Editor Emeritus
Since 1992	Member of the Editorial Board of "European Journal of Ophthalmology"
1995-2003	Member of Editorial Board "Ophthalmology World News"(OWN), now "Eye-Net Journal" of the American Academy of Ophthalmology (AAO)
1995-2003	Editorial Board "American Journal of Ophthalmology"
Since 1997	Editorial Board "Japanese Journal of Ophthalmology"
Since 5/2001	General Advisor, "U.S. Chinese Journal of Ophthalmology"
2004	Editorial Advisory Board <i>EyeNet</i>
2008	Editorial Board "Ophthalmologoy in China"
2008	Editorial Board "International Journal of Ophthalmology"
1997	"GOTTFRIED AND LIESELOTTE NAUMANN FOUNDATION" FOR OPHTHALMIC PATHOLOGY,
	established in Erlangen/Germany to donate an "ICO Ophthalmic Pathology Award"
	2006 First Award: Thadeus P. Dryja, Boston/USA
	2010 Second Award: Ursula Schloetzer-Schrehardt, Erlangen/Germany

¹1 Naumann GOH, Gloor BP, Watson PG.:

History of International Ophthalmology 1982-2007, Nürnberg, 2010 ISBN 978-3-00-031103-1, 213 pages, tables and figures, page 128-29

SELECTED BOOKS

- Naumann GOH and coauthors (Apple DJ, Domarus D, Hinzpeter EN, Lüllwitz W, Ruprecht KW, Völcker HE and Naumann LR.): PATHOLOGIE DES AUGES, Heidelberg-Berlin-New York, Springer Pub., 1st edition 1980; ISBN 3-540-09209-9/0-387-09209-2; 2nd edition 1997 (with additional contributions: Funk RHW, Kruse F, Laqua H, Messmer EP, Schlötzer-Schrehardt U, Thiel HJ, Wenkel H), ISBN3-540-61682-9
- 2. Naumann GOH and Gloor B (eds): Woundhealing of the Eye and ist complications. München, Bergmann, 1980, ISBN 3-8070-0320-7/0-387-00390-7
- 3. Naumann GOH and Apple DJ (with contributions by Domarus D, Hinzpeter EN, Manthey RM, Naumann LR, Ruprecht KW, Völcker HE.): PATHOLOGY OF THE EYE (translated by Apple DJ); New York, Springer Pub., 1986, ISBN 0-387-96044-9/3-540-96044-9
- 4. Naumann GOH and Apple DJ, Domarus D, Hinzpeter EN, Mantey RM, Naumann LR, Ruprecht KW, Völcker HE.: PATHOLOGY OF THE EYE, Japanese Editions translated by Nishi O.; Tokyo, Springer Pub. 1987 and 2003, ISBN 4-431-70526-0/C3047 Y64000E/4-431 70937-1/C3047 Y649000E
- 5. Naumann GOH, Holbach LM, Kruse FE and additional main authors: Cursiefen C, Heindl LM, Joussen AM, Jünemann A, Mardin CY and Schlötzer-Schrehardt U.: "Applied Pathology for Ophthalmic Microsurgeons", 1063 figures, mainly color and 108 tables, 420 pages, Springer Pub., Heidelberg-Berlin-New York, 2008, ISBN 978-3-540-24189-8
- Naumann GOH, Gloor BP, Watson PG: History International Ophthalmology 1982-2007, Tables and photographs, 230 pages, Hassfurter Medienpartner, Nürnberg, 2010, ISBN 978-3-00-031103-1

ORIGINAL ARTICLES IN PEER REVIEWED JOURNALS AND CHAPTERS IN BOOKS: over 500

RESEARCH ACTIVITIES

Over the last 40 years investigations **from our group** have focussed on structural elements of ocular disease, clinicopathologic correlation and new microsurgical approaches to the anterior segment of the eye:

- 1. Oncology: Rhabdomyosarcoma of the iris; Xanthoma of the iris have first been described. Differential diagnosis of melanocytic nevi of the posterior uvea from malignant melanomas was facilitated by morphology and BAB-quantification. Clinical features of Non-Hodgkin-Lymphoma were shown. Blockexcision as procedure of choice for tumors of the anterior uvea involving the angle is demonstrated.
- 2. <u>Trauma</u>: Blockexcision for Epithelial Ingrowth was established as the first curative therapy. Unguided amniocentesis is a risk factor for congenital iris cysts. Direct cyclopexy was modified as procedure of choice for persisting ocular hypotony due to cyclodialysis. Clinical signs of endophthalmitis phakoanaphylactica were elaborated as well as endophthalmitis haemogranulomatosa (with H.E. Völcker et al.). Woundhealing of iris with sutures and after lasers was analyzed.
- 3. <u>Infections</u>: Histopathology of zoster ophthalmicus, mykotic keratitis and multiple i.o. infections were shown. Clinical features of mykotic endophthalmitis and intraocular borreliosis have been established.
- 4. <u>Corneal Transplantation</u>: Non-mechanical trephination with the Excimer laser 193 nm along metal-masks improves the outcome of optical keratoplasty (with GK Lang, B Seitz and A Langenbucher). Tectonic indications have been refined; feasibility of autologous grafts demonstrated. Monitoring of BAB allows titration of immunosuppressive therapy. Hydrochinon-Keratopathy.

- 5. <u>Glaucoma</u>: Quantifications of optic disc size and alterations help in early diagnosis (with J. Jonas et al.). NO-related choroidal ganglion cells
- 6. <u>Pseudoexfoliation (PEX) syndrome:</u> First established as a generalized disorder of extracellular matrix in our laboratory. New entity of "PEX-keratopathy" elaborated. Pathomechanism of zonular instability, blood-aqueous-barrier-defects and chronic glaucoma (with U. Schlötzer-Schrehardt et al.).
- 7. Others: Controlled arterial hypotony is essential for microsurgical procedures in the "open eye". Histopathology of ischemic microinfarcts of the optic disc in giant cell arteriitis and arteriosclerosis involve hyaluronic acid from vitreous body.

HONORS

(Awards, Named Lectures and Medals see below)

16. – 17.06.1975 "Distinguished Foreign Gue	t" American Medical Association (AMA) in Atlantic
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City/New Jersey/USA

1979 "Miembro Correspondiente" (corresponding member) of Sociedad Chilena de

Oftalmologia

27.-29.4.1985 "European Guest of Honour" 1985 of the VERHOEFF Society, Baltimore/USA
 2.-4.5.1985 "Special Guest" of the 44th Clinical Meeting of the Wilmer Ophthalmological Institute, John Hopkins University, Baltimore/MD/USA: "Direct Surgery of the

Ciliary Body

1986 Election to Chair XXXII of the "ACADEMIA OPHTHALMOLOGICA

INTERNATIONALIS" (49 members)

1989 Honour Needle University Leipzig

April 1991 "Invited Special Lecture" 50th Clinical Meeting, Wilmer Ophthalmological Institute,

John Hopkins University, Baltimore/MD/USA:

"Non-Mechanical Trephination with Excimer Laser 193 nm in Keratoplasty"

1992 Honor Award of "American Academy of Ophthalmology", Dallas/USA

30.03.95 Invited Lecture to "The Royal Society of Medicine", London.

"Corrective Surgery for post-traumatic hypotony".

29.03.1996 "Honor-Medal" of the Medical Academy Lublin/Polen

1999-2004 Member of the "Scientific Advisory Committee" for the Alcon Research Institute

1998-2002 "Advisory Committee on International Affairs", American Academy of

Ophthalmology

30.11.98 Election as member of **LEOPOLDINA** ("Deutsche Akademie der Naturforscher",

founded 1652), Halle/Saale/Germany

1.-6.6.2001 "Guest of Honor", XIII Congress European Society Ophthalmology, Istanbul/Turkei

2001 Senior Achievement Award, American Academy of Ophthalmology New

Orleans/USA

2008 European Academy of Ophthalmology, Member Chair XII

AWARDS, NAMED LECTURES AND -MEDAL

(Honors: see above)

1970 Georg Ernst KONJETZNY-Award 1970 of the Hamburg

Cancer Society for research on "Pigmented Nevi of the Uvea"

1991 Brian HARTCOURT Memorial Lecture, Leeds/UK: "Excimer Laser Trephination in

Corneal Transplantation"

Oct. 31, 1991 Dr. William MACKENZIE Memorial Lecture: "Direct Surgery of the Ciliary Body" and

"36th MACKENZIE Medal", Glasgow/UK

March 19, 1993 "I. Tadeusz KRWAWICZ Memorial Lecture: "Corneal Transplantation today" and

	"1 st TADEUSZ KRWAWICZ Gold Medal", Polish Ophthalm. Society, Medical
	Academy, Lublin/Polen.
April 21, 1994	"The BOWMAN Lecture": "Corneal Transplantation in Anterior Segment Diseases"
	and
	"56 th BOWMAN Medal", Royal College of Ophthalmology (London) in
	Guernsey/GB
16./17.09.1994	"6 th HARVARD Professorship in Ophthalmology",
	"7 th HARVARD Lecture of Ophthalmology": "Pseudo-Exfoliation-Syndrome: Ocular
	and Systemic Morphology and Complications", Boston/USA.
9.10.94	Hilton S. READ Memorial Lecture: "Corneal Transplantation today",
	Ventnor Foundation Annual Meeting, Atlantic City/USA in Lübeck
June 29, 1995	6 th CHARAMIS Lecture and Medal of the European Ophthalmological Society,
	Milano/Italien: "Mechanical and Nonmechanical Ocular Microsurgery".
Dec. 2, 1995	30 th . BJERRUM Lecture 1995 of the Danish Ophthalmological Society:
	"Pseudoexfoliation Syndrome: Clinical Implication and Complications"
20.02.06	Copenhagen/Denmark
29.02.96	"ALCON RESEARCH INSTITUTE AWARD (ARIA)" for \$US 100,000 (election by an
25.06.4006	international committee)
25.06.1996	Bundespräsident Roman Herzog presents "Das Verdienstkreuz 1. Klasse des
	Verdienstordens der Bundesrepublik Deutschland" (Federal Order of Merit First
08.07.96	Class) "11th European Guest Lecture", to International Oxford Ophthalmological
06.07.90	Congress (OOC), Oxford/GB: "Pseudoexfoliation Syndrome: Spectrum of
	intraocular manifestations and its clinical significance"
27.10.1996	"ACADEMIA OPHTHALMOLOGICA INTERNATIONALIS" – Special Lecture:
27.10.1990	"Pseudoexfoliation Syndrome: for the Comprehensive Ophthalmologist".
	Centenial American Academy of Ophthalmology, Chicago/ILL/USA
December 1997	Bronze Medal of the University of Helsinki/Finland
20.08.1998	"Guest of Honor", The John CHANG Sr Memorial Lecture, The Chinese University
20.00.1330	of Hong Kong, Kowloon, Hong Kong: "The Challenges and Controversies of Eye
	Surgery in the next Millenium"
26.08.1998	"State-of-the-Art Lecture": Selected Topics in Curative and Optical Corneal
	Transplantations, "The First Global Chinese Ophthalmic Congress", Beijing/China
15.5.1999	2 nd Joaquín RUTLLAN Memorial Lecture, Barcelona/Spain
	"Non-Mechanical Trephination in Penetrating Keratoplasty"
21.02.2000	Dr. Frank CLAFFY Memorial Lecture and Medal
	"Pseudoexfoliation Syndrome is clinically relevant not only for the glaucomas",
	University of Sydney, Save Sight Institute Congress, Sydney/Australia
2729.1.2000	Building a Bridge to the next Millenium Lecture: "Cornea Surgery"
	23 rd Annual Meeting of Japan. Society Ophth. Surgery (JSOS), Nagoya/Japan,
31.03.2000	Doctor honoris causa by Semmelweis University Budapest
April 2001	"El-MAGHRABY International Award", Beirut/Lebanon
20.06.2001	Bavarian Order of Merit
21.04.2002	"XVI. Jules GONIN Gold Medal" of the University Lausanne/CH, SOG and IOC
	XXIX International Congress of Ophthalmology, Sydney/Australia
31.05.2002	Doctor honoris causa by Medical Academy Lublin/Poland
09.11.2002	"Special Award of the Retina Research Foundation" in combination with the
	GONIN medal, Houston/Texas/USA
18.11.2003	"XVI. Lorenz E. ZIMMERMAN Lecture and Medal" of the Annual Meeting of the

	American Academy of Ophthalmology, Los Angeles-Anaheim/USA
26.3.04	"Christian SCHMORL Memorial Lecture", Dresden, German Society for Rheumatic
	Disease The Eye and Rheumatic Disease
2004	St. Heinrich Needle with Crown (Peace-Classification), St. Heinrich Association of
	the Royal House of Wettin, Bamberg, 2.10.2004
26.02.2005	Gold Medal at the Lectura magistrale, Laser trephination in perforating
	keratoplasty Rom/Italien (9th S.I.TRA.C. National Conference)
2004	"Jose Rizal Gold Medal" from the Acian Pacific Academy of Ophthalmologic
	(APAO), Kuala Lumpur, Malaysia, presented at the Annual ICO-Meeting in Firenze,
	Italy in May 2005
2005	"Bernardo STREIFF Gold Medal" by Academia Ophthalmologica Internationalis,
	Firence/Italy, presented on February 19, 2006 in the Opening Ceremony of the
	XXX. International Congress of Ophthalmology/World Ophthalmology Congress
	2006 in Sao Paulo/Brazil.
2005	XII. Albrecht v. Graefe Medal 2005/06 (since 1886 every ten years) by the German
	Ophthalmologlical Society (DOG)
2006	III. Parunovic Memorial Lecture, Ophthalmological Society of Serbia and
	Montenegro, Ophthalmic Pathology and –Microsurgery, Vrujacka Banja, Serbien,
	26.04.06
2007	together with Bruce Spivey MD
	"XVIth International 'Blindness Prevention Award" of the American Academy of
	Ophthalmology at the Opening Session of the 2007 Annual Meeting, New Orleans,
	Nov. 11, 2007
12 October	Hilton S. Read Memorial Lecture (II), Ventnor Foundation, Alumni-Jahrestagung,
2008	Görlitz

OTHER HONORS:

2006

1990 – 2000 Moderator of "Consilium Diagnosticum" at the Annual Meeting of the German Ophthalmological Society

Ophthalinological Society

"G.O.H. Naumann Award for Leadership in Global Eye Care", established by the International Council of Ophthalmology during their Meeting within the XXXth International Congress of Ophthalmology/World Ophthalmology Congress, Brazil, Feb 19-24, 2006 to be awarded on a yearly basis.

- 1. Award 2006 Capetown: Arthur LIM, Singapore National Eye Institute
- 2. Award 2007 Hong Kong: Benjamin GK AJAYI, Ibadan, Nigerian Ophthalmological Society
- 3. Award 2008 San Francisco: Francisco CONTRERAS, Lima, National Eye Institute,
- 4. Award 2010 Berlin: Adel Abdulaziz Al RUSHOOD, Founder and Secretary General Al-Basar International Foundation, Riyad, Saudia Arabia

Department of Ophthalmology University of Erlangen-Nürnberg D-91054 Erlangen/Germany Tel. 09131-8534363 FAX 09131-8534103

e-mail: Gottfried.Naumann@uk-erlangen.de Home page: www.rrze.uni-erlangen.de