

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name / Surname	<b>MARCHINI GIORGIO</b>
Address	<b>Eye Clinic, AOUI of Verona, Borgo Roma University Hospital, P.le L.A. Scuro, 10 - 37134 Verona (VR) - Italy</b>
Telephone	<b>+39 045 8126140</b>
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E-mail	<b>giorgio.marchini@univr.it</b>
Nationality	Italian
Date of birth	07.03.1955

WORK EXPERIENCE

Dates	01.12.2005 - to date
Type of business or sector	Diseases of the visual system, Faculty of Medicine and Surgery, University of Verona
Position held	FULL PROFESSOR
Main activities and responsibilities	Research and teaching of ophthalmology in the M. D. course and in the School of Ophthalmology
Dates	01.04.2002 - to date
Type of business or sector	Eye Clinic, AOUI of Verona
Position held	DIRECTOR OF EYE CLINIC
Main activities and responsibilities	Head physician responsibilities: leadership, organization, medical and surgical assistance
Dates	01.12.2002 - 30.11.2005
Type of business or sector	Diseases of the visual system, Faculty of Medicine and Surgery, University of Verona
Position held	PROFESSOR
Main activities and responsibilities	Research and teaching of ophthalmology in the M. D. course and in the School of Specialization in Ophthalmology

Dates	21.06.2001 - 30.11.2002
Type of business or sector	Diseases of the visual system, Faculty of Medicine and Surgery, University of Verona
Position held	ASSOCIATE PROFESSOR
Main activities and responsibilities	Research and teaching of ophthalmology in the M. D. course and in the School of Specialization in Ophthalmology
Dates	01.01.1999 - 30.06.1999
Type of business or sector	Ophthalmic Unit of the Eye Clinic, University of Verona
Position held	MANAGERIAL POSITION B3 WITH SECTION RESPONSABILITIES
Main activities and responsibilities	Unit organization, vitreo-retinal surgery and intraocular tumors treatment, clinical research, teaching in the School of Specialization in Ophthalmology
Dates	06.12.1996 - 20.6.2001
Type of business or sector	Eye Clinic, University of Verona
Position held	PHYSICIAN OF FIRST LEVEL (DIFFERENT ADMINISTRATIVE POSITION THAN PREVIOUS POSITION)
Main activities and responsibilities	Unit and surgical theater organization, clinical and surgical assistance, clinical research, teaching in the School of Specialization in Ophthalmology
Dates	09.03.1993 - 05.12.1996
Type of business or sector	Eye Clinic, University of Verona
Position held	PHYSICIAN OF FIRST LEVEL
Main activities and responsibilities	Unit and surgical theater organization, clinical and surgical assistance, clinical research, teaching in the School of Specialization in Ophthalmology
Dates	12.04.1989 - 08.03.1993
Type of business or sector	Eye Clinic, University of Verona
Position held	MEDICAL ASSISTANT (DIFFERENT ADMINISTRATIVE POSITION THAN PREVIOUS POSITION)
Main activities and responsibilities	Clinical and surgical activity, clinical research, teaching in the School of Specialization in Ophthalmology
Dates	27.07.1987 - 11.04.1989
Type of business or sector	Eye Clinic, University of Verona
Position held	MEDICAL ASSISTANT
Main activities and responsibilities	Clinical and surgical activity, clinical research, teaching in the School of Specialization in Ophthalmology
Dates	05.09.1984 - 02.08.1987
Type of business or sector	USSL n.34, n.35 of Region Lombardia and n.24, n.25 of Region Veneto
Position held	OPHTHALMOLOGIST
Main activities and responsibilities	Clinical activity.
Dates	01.03.1983 - 31.08.1983 e 01.03.1984 – 26.07.1987
Type of business or sector	Eye Clinic, University of Verona
Position held	OPHTHALMOLOGIST
Main activities and responsibilities	Clinical assistance and clinical research

## EDUCATION AND TRAINING

Dates	05.08.2001
Name and type of organization providing education and training	Faculty of Medicine and Surgery, University of Milan
Principal subjects/occupational skills covered	Scientific Sector MED/30 – Diseases of Visual System
Title of qualification awarded	FULL PROFESSOR
Dates	10.01.2001
Name and type of organization providing education and training	Hospital of Verona
Principal subjects/occupational skills covered	Ophthalmology
Title of qualification awarded	DIRECTOR OF EYE CLINIC
Dates	20.04.1999
Name and type of organization providing education and training	Faculty of Medicine and Surgery, University of Parma
Principal subjects/occupational skills covered	Sector F14X – Diseases of visual system
Title of qualification awarded	ASSOCIATE PROFESSOR
Dates	1995
Name and type of organization providing education and training	Freien Universität Berlin, Augenklinik (Prof. N. Bornfeld)
Title of qualification awarded	STAGE ABOUT “INTRAOCULAR TUMORS TREATMENT”
Dates	1993
Name and type of organization providing education and training	Royal Hallamshire Hospital, Sheffield, England (Prof. I.G. Rennie)
Title of qualification awarded	STAGE ABOUT “THE STEREOTACTIC RADIOSURGERY OF UVEAL MELANOMA”
Dates	1987
Name and type of organization providing education and training	Bern Universität, Augenklinik (Prof. J. Flammer)
Title of qualification awarded	STAGE ABOUT “THE COMPUTERIZED PERIMETRY”
Dates	23.07.1984
Name and type of organization providing education and training	School of Ophthalmology, University of Verona
Title of qualification awarded	DEGREE IN OPHTHALMOLOGY, MAGNA CUM LAUDE
Dates	30.10.1980
Name and type of organization providing education and training	University of Padua
Title of qualification awarded	MEDICAL DEGREE, MAGNA CUM LAUDE

Dates	Luglio 1974
Name and type of organization providing education and training	High School "P. Sarpi" of Bergamo
Title of qualification awarded	HIGH SCHOOL DEGREE ("LICEO CLASSICO" - "UMANITIES")

## PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE	<b>ITALIAN</b>
OTHER LANGUAGE	<b>English</b>
Reading	[ Level: excellent, <b>good</b> , elementary. ]
Writing	[ Level: excellent, <b>good</b> , elementary. ]
Speaking	[ Level: excellent, <b>good</b> , elementary. ]
OTHER LANGUAGE	<b>French</b>
Reading	[ Level: excellent, <b>good</b> , elementary. ]
Writing	[ Level: excellent, <b>good</b> , elementary. ]
Speaking	[ Level: excellent, <b>good</b> , elementary. ]
DRIVER LICENSE	Driver license type B

## ADDITIONAL INFORMATION

SURGICAL EXPERIENCE	<p>The surgical activity consists in more of 27.000 procedures in the following fields of the ophthalmologic surgery:</p> <ul style="list-style-type: none"> <li>- Refractive and cataract surgery: phacoemulsification with implantation of intraocular, multifocal, accommodative and toric lenses; secondary implants, phakic implants for the treatment of high ametropies.</li> <li>- Glaucoma surgery: penetrating surgery (trabeculectomy) and non penetrating surgery (deep sclerectomy, canaloplasty), MIBS with microshunts, use of antimetabolites, valve-long tubes implantation, congenital glaucoma surgery, cyclo ablation procedures.</li> <li>- Corneal transplantation: penetrating keratoplasty, deep anterior lamellar keratoplasty, endokeratoplasty.</li> <li>- Ocular surface surgery: amniotic membrane transplantation, autologous graft of limbal stem cells.</li> <li>- Traditional surgery of retinal detachment: episcleral surgery.</li> <li>- Vitreoretinal surgery in complex cases (vitreoretinal proliferation, proliferative diabetic retinopathy, giant tear, trauma): vitrectomy with use of heavy fluids and silicone.</li> <li>- Macular and posterior pole surgery (epiretinal membrane, macular hole): vitrectomy 23G.</li> <li>- Uveal melanoma conservative surgery: treatment with Gamma Knife, neoplasia localized asportation with uveal-sclerectomy techniques.</li> </ul>
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#### TRAINING ACTIVITY

School of Specialization in Ophthalmology:

- AA 2005/2006 - onwards: Director of the School of Ophthalmology, University of Verona.
- AA 2001/2002 - onwards : Ocular oncology.
- AA 2001/2002 - onwards : Anterior segment surgery.
- AA 2001/2002 - onwards: Posterior segment surgery.
- AA 1999/2000 - 2000/2001 : Anterior segment surgery (second part).
- AA 1999/2000 - 2000/2001 : Posterior segment surgery (second part).
- AA 1991/1992 - 1998/1999 : Clinical and instrumental semeiotics.
- AA 1989/1990-1990/1991:Ocular semeiotics.

M. D. course

- AA 2002/2004 - onwards: Ophthalmology.

Dentistry course:

- AA 2011/2012 - onwards :Ophthalmology.

School of Plastic Surgery:

- AA 1999/2000 - onwards :Ophthalmology.

School of Neurosurgery

- AA 1992/1993 - onwards : Neuro-Ophthalmology.

School of Neurology:

- AA 1989/1990 - onwards : Neuro-Ophthalmology.

#### TEACHING IN SPECIALISTIC COURSES

Prof. Marchini took place as “invited speaker” to events (Congresses, Courses, Meetings) organized by national and international institutions: 71 international and 592 national.

Organization and direction of Continuing Medical Education events in Ophthalmology.

Organization and direction of advanced courses at the University of Verona for the acquisition of surgical techniques and skillness in glaucoma surgery, corneal transplantation, IOL implantation, vitreoretinal surgery.

#### SCIENTIFIC ACTIVITY

Prof. Marchini produced 384 scientific publications, 33 chapters of book and 2 educational handbooks. The main fields of research: glaucoma, ocular pharmacology, ocular echography, ultrasound biomicroscopy, glaucoma and cataract surgery, corneal transplantation, limbal stem cell deficiency, intraocular tumors.

Coordinator of the Egna-Neumarkt glaucoma epidemiological study between 1991/1993.

Invited Member of the “American Institute of Ultrasound in Medicine” for clinical and research activity in the field of ultrasound biomicroscopy of the anterior segment.

Coordinator of clinical research in the stereotactic radiosurgery with Gamma Knife for the treatment of ocular tumors.

ORGANIZATION AND COORDINATION  
OF RESEARCH GROUPS

Scientific responsibility of the F.B.O.V. (Fondazione Banca degli Occhi del Veneto) project on the limbal stem cells transplantation (Competitive Grant n. 292 of Regione Veneto 2008/2009)

Scientific responsibility of 12 research grant of the DNBm (Verona University) and 23 clinical trials approved by the Ethic Committee of the AOUI of Verona.

INSTITUTIONAL ROLES E  
SCIENTIFIC NOMINATIONS

Member of the "Commissione permanente Risorse Economiche e Strutturali (RES) (Permanent Commission on Structural and Economic Resources)" of the Faculty of Medicine, University of Verona, between 2006/2012.

Member of "Commissione Tecnica Regionale (Veneto Region Technical Commission)" for updating therapeutic anti-VEGF drugs (PTORV) for the macular degeneration, in 2011.

Member of the Research Committee of the "European Society of Cataract and Refractive Surgeons (ESCRS)", 2002/2005.

Member of the Scientific Committee of the "International Leksell Gamma Knife Society". 2005/2006.

Member of the Board of the Italian Society for Corneal Transplants (SITRAC). 2006/2009.

Member of the Board of the Italian Association for the Study of Glaucoma (AISG). 2010/2016.

Member of the Scientific Committee of the Italian Society of Ophthalmology (SIO). Since 2008 to 2021.

Member of the Board of the Italian Society of Stem Cells and Ocular Surface (SICSSO) 2014/2016.

President of the Italian Society of Glaucoma (SIGLA) since 2023 to date.

REVIEWER ACTIVITY

Scientific Reviewer of 3 peer review IF scientific journals.  
Member of the "Editorial Committee" of 2 national scientific journals.

SCIENTIFIC SOCIETIES

Member of 4 international scientific societies: American Academy of Ophthalmology-AAO, EGS, ESCRS, EUCORNEA.  
Member of 8 national scientific societies: SISO, SOU, SIGLA, SITRAC, SICSSO, AICCER, SIPE, SOT.

AWARDS      SIPe Gandolfo Lecture 2012 for scientific activity in the field of diagnostic imaging  
Mario Zingirian SOI Medal Lecture 2014 for clinical and scientific merits.  
AIMO 2020 Award  
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Verona, 18 February 2024

Prof. Giorgio Marchini

A handwritten signature in black ink, reading "Giorgio Marchini". The signature is written in a cursive style with a large, sweeping initial "G".