

Prof. Dr. Jorge Luciano Alió y Sanz

Personal

Born April 4, 1953

Nationality Spanish.

Married 4 children.

Spanish Mother tongue.

English spoken and written.

Professional address

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Professor and Chairman of Ophthalmology

at the University of Miguel Hernandez of Elche (Spain).

Speciality in Ophthalmology

subspecialties Cornea and Ocular Surface. Cataracts and Refractive Surgery.

Scientific Director

Vissum (Alicante. España).

Education

1976

First class honours Degree in Medicine

Complutense University of Madrid

1979

Speciality in Ophthalmology

Autónoma University of Madrid

Postgraduate medical career

1977-1980

Internship (MIR).

Department of Ophthalmology, Clínica de la Concepción, Fundación Jiménez Díaz. Autónoma University of Madrid <u>1980</u>

Speciality in Labour Medicine

Complutense University of Madrid

1980

Doctorate in Medicine

Complutense University of Madrid. First class honours "Cum Laude". Distinguished with two Doctoral Thesis Awards

1980-1982

Clinical Staff Specialist Doctor

"Miguel Servet" Hospital of Zaragoza.

1982-1986

Clinical Staff and Head of Section and of Vitreoretinal Surgery. University General Hospital of Salamanca.

1995-2004

Founder and Medical Director of the Instituto Oftalmológico de Alicante. Spain.

2004-2016

Founder of Vissum Corporation. Alicante. Spain.

Academic career

1976-1980

Assistant Lecturer for practical classes, Autónoma University of Madrid. Spain.

1980-1983

Fellow of the Programme for Research Training of the Spanish Ministry of Education and Science.

1982-1983

Assistant Lecturer for practical classes, Salamanca University. Spain.

1983-1986

Associate Lecturer, Salamanca University. Spain

1986-1997

Professor and Chairman of Ophthalmology, Alicante University. Spain.

1987-1997

Founder and Director of the Centre for the Prevention of Blindness of Alicante, Spain

1995-present

Founder of the Fundación Jorge Alió. Spain.

2007-present

Creator and founder the ophthalmology centre "Noaudhibou Mauritania Visión" (inaugurated in 2016). Mauritania.

2013-present

We have created permanent lines of medical and surgical cooperation and research between our centre and the Beverly Hills Clinic-Vissum Kuwait

<u>1991-1997</u>

Director of the Department of Pathology and Surgery, Alicante University. Spain.

1988-2004

Director of the first Doctorate Programme in Vision Sciences to be carried out in Spain.

1987-present

Director of the first Programme of
Continuous Medical Education in
Ophthalmology in collaboration with the
University of Alicante, the Universidad
Miguel Hernandez and the Official Medical
College of Alicante, Spain.

1997-present

Director of the Department of Pathology and Surgery, Miguel Hernandez University. Alicante, Spain.

1998-present

Director of Alicante Refractive International (ARI)

2008-present

Chair LXIII of the Academia Oftalmologica Internacionalis (AOI).

Research

<u>1971</u>

Timberlawn Center, Department of Neurology. Spain-USA Joint Program for the promotion of Science of Technology Dallas (USA).

1976

Ayerst Laboratories. New York. (USA) (1976). Development of inhibitors of Aldolosa reductase for retinopathy and diabetic cataract.

1977

Ophthalmic Department of Georgetown Washington University, Washington (USA). Spain-USA Joint Program for the promotion of Science of Technology.

2016-present

Director of the pioneer online university course entitled "Clinical Methodology in Refractive, Cataract and Corneal Surgery", from the Miguel Hernandez University.

Spain España.

1979-1980

Fellow in the School of Labour Medicine, Faculty of Medicine. Complutense University of Madrid. Spain.

1980-1983

Fellow in the Investigator Training Programme. Spanish Ministry of Education and Science. Spain.

1985-1986

Secretary of State. Wilmer Institute. Johns Hopkins University Baltimore (USA) Joint Program for the promotion of Science of Technology.

Research work

Director of 76 Doctoral Theses of which 4 theses have received the Extraordinary Doctorate award of the University of Alicante, 3 theses the Extraordinary Doctorate award of the Miguel Hernandez University of Elche, 2 theses the National Chibret Award for Doctoral Theses and 5 theses the Award of the Official Medical College of Alicante.

Communications in National Congresses: 681

Communications in International

Congresses: 2106

National and International Publications in scientific journals (Peer Review): 628 (indexed) 275 (non indexed)

Scientific collaborations in tabloids and articles of dissemination: 449

Books (Author, Editor and Co-editor): 99

Book chapters: 384

Patents and original designs: 39

Hirsch index (h) 2020: 68-Scopus/ WoS

Indice H 2020: 60

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Web of Science-Core Collection (WoS) 669 articles indexed 15,153 cites in total, 22,68 per article.

According to a comparative study on number of cites per article over the last 10 years (2008-2020) in the InCites Essential Science Indicators of WoS database in the area of Clinical Medicine in Spain, Prof Alio is cited above average in nearly all the periods studied.

Participation in scientific and professional societies

Since 1978 member of 26 Scientific Societies, participating in the Editorial Board in several of these.

1978

Member of the Spanish Ophthalmological Society.

1986-present

Founder and Director of the Congress Alicante Refractiva Internacional (ARI).

1989-present

Member International of the American Academy of Ophthalmology (AAO).

1989-present

Member of the American Society of Cataract and Refractive Surgery (ASCRS)

1989-1996

Elected delegate of the Official Medical College of Alicante

1992-1998

Founder and Chairman of The International Ocular Inflammation Society (IOIS).

1992-2003

Member of The Spanish Society of Ocular–Refractive Implant Surgery (SECOIR).

<u>1996</u>

Member of the Barraquer Institute.

1998

President of the 74th Congress of the Spanish Society of Ophthalmology (SEO), Alicante.

1999

General Secretary of The International Ocular Inflammation Society (IOIS).

2000-present

Member of The International Society Refractive Surgery (ISRS) and the American Academy of Ophthalmology (AAO).

2001

Member of the Local Committee of the European Association for Vision and Eye Research Congress (EVER)

2002

President of the VII Mediterranean Ophthalmological Society Congress, Alicante.

2002-present

Member of The European Society of Cataract and Refractive Surgeons (ESCRS).

2003-present

Member of the Executive Committee of the ISRS/AAO

2005

Vice-President of the International Society of Refractive Surgery of the American Academy of Ophthalmology (ISRS/AAO)

Member of the Specialty Information Team Refractive Management (AAO).

2006-2008

President of the International Society of Refractive Surgery of the American Academy of Ophthalmology (ISRS/AAO).

2006

Founding member of the European Vision Clinical Research Network (EVICR.net)

2008

Member of the Academia Ophthalmologica Internationalis (AOI), elected during the WOC Congress 2008, Hong Kong 28th Jun-2nd July. Chair LXIII.

Secretariat Award American Academy of Ophthalmology.

Senior Achievement Award. American Academy of Ophthalmology.

2009

Member of the European Academy of Ophthalmology (EAO). Chair XLIX.

Founder Member of the Society for Research in Retina of the Comunidad Valenciana and University Assessment Committee. (SIRCOVA).

2013

Honorary member of SHIOL (Hungarian Society of Intraocular Lens Implantation and Refractive Surgery)

Member of European Executive Committee of AECOS (American-European Congress of Ophthalmic Surgery).

2014

Member of the Scientific Committee of Aniridia Europe.

2015

Member of the Royal Academy of Medicine of the Comunidad Valenciana (RAMCV)

2016

Member of Scientific Advisory Committee in Clinical Research de SIRCOVA

2017

Member of the European Executive Committee (AECOS).

Member of the International Committee of the Polish Presbyopia Club

2018

Member of the APOE- Professional Association of Ophthalmologists of Spain.

Editorial board

1990-2000

Member of the Editorial Board of Archives of the Spanish Society of Ophthalmology.

2001-presente

Member of the Editorial Board of Eurotimes.

Member of the Editorial Board of The Journal of Cataract and Refractive Surgery.

2003

Member of the Editorial Board of the British Journal of Ophthalmology.

2004-present

Member of the Editorial Board of the European Journal of Ophthalmology.

Advisory Panel Member of the US Ophthalmic Review

2005

Member of the Editorial Board of Survey of Ophthalmology

2006-present

Member of the Editorial Board of Ophthalmic Research.

2008-2014

Member of the Editorial Board of Journal of Optometry.

2008-present

Scientific Referee of the Editorial Board of the American Journal of Ophthalmology.

2009-present

Member of the International Advisory Board of the Middle East African Journal of Ophthalmology

2010-present

Member of the Editorial Board of "Turkiye Klinikleri Journal of Ophthalmology".

2013-present

Member of the Editorial Board of "JMED Research".

2014-presente

Member of the Editorial Board of "Journal of Ocular Biology".

Editor in Chief of "Eye and Vision".

2015-present

Editorial Advisor for the journal "BMC Ophthalmology".

Member of the Editorial Board of "Ophthalmology and Therapy".

2016-presente

Editor in Chief of The Open Ophthalmology Journal.

2018-present

Member of the Editorial Board of the European Ophthalmic Review

2019

Advisory Board of Ophthalmic Research

2020

Editorial board of Saudi Journal of Ophthalmology (SJO)

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Awards and distinctions

More than 100 Awards for clinical and research work. National and International selection:

<u>1990</u>

Arruga Award of the Spanish Society of Ophthalmology (SEO).

<u> 1991</u>

Dr Juan Pallares Award for Ophthalmic Research. Valencian Medical Institute

First Prize National ALCON Award for Research in Ophthalmic Surgery. SEO 1991

1993

First Prize National ALCON Award for Research in Ophthalmic Surgery. SEO 1993

1996

First Prize National ALCON Award for Research in Ophthalmic Surgery. SEO 1996

2000

Honorary Member of the Surgical Medical Society of Alicante

2002

Achievement Award. American Academy of Ophthalmology.

Rayner medal. United Kingdom and Ireland Surgery UKIRS. London.

Video Competition Winner. International Society of Refractive Surgery.

<u>2003</u>

Charles Kelman Award. Hellenic Society of Intraocular Implant and Refractive Surgery (HSIOIRS). Athens, Greece.

2005

Medal "Top 100 Health Professionals

Europe 2005". International Biographical
Centre.

2007

Benedetto Strampelli Award. Italian Refractive Surgery Society.

Diploma of Merit of the Barraquer Institute.Barcelona-Spain.

2008

Senior Achievement Award. AAO

2009

Medal Dr. Guillermo Picó Santiago.

Ophthalmology Congress. Puerto Rico.

Torchbearer Award. Cornea Research Foundation of America.

2010

15Th KMSG-Barraquer Award. El Salvador. San Salvador.

Certificate of recognition "Professional Career" in the field of scientific research in biomedicine and health sciences. Valencia. Spain.

2012

Lifetime Achievement Award. ISRS/AAO Congress. Chicago.

Boberg Ans Award Lecture. Danish Ophthalmological Society.

2013

"Best Poster Award" Spanish Anidiria Association - 89º SEO Congress. Santa Cruz of Tenerife. Spain.

Lumina Award 2013

EuCornea Award for the Best Research Work, Amsterdam, 2013

Honorary Member of SHIOL (Hungarian Society of Intraocular Lens Implantation and Refractive Surgery).

2014

Gold Medal of the IOIS. Valencia.

UMH Award 2014 for Research Activities.Spain

President of Wenzhou Medical University.

2015

Al Watany Eye Hospital

Presidential Award of the ISRS/AAO.

2016

Achievement Award 2016. Asia Pacific Academy of Ophthalmology. APAO.

AECOS-Award 2016. American- European Congress of Ophthalmic Surgery.

Dominican Society of Ophthalmology Award 2016.

Jose Ignacio Barraquer Award for

Innovation during the congress Video Cataratta Refrattiva. Milan, Italy.

Honorific Distinction: Congress Salamanca Refractiva.

Power List: Number 10 on Power List Most Influential People.

The Ophthalmologist. April 2016

Top Doctors Award for Medical Excellence 2016.

2017

European Medal for Merit AEDEEC. Spain

Best Refractive Surgery Paper Award. AAO. New Orleans

2018

Power List: Number 12 on Power List Most Influential People.

The Ophthalmologist.

Life Achievement Honor Award. AAO. May 2018.

Silver Wedding Award for 25 years in the medical profession. Official Medical College of Alicante. July 2018

Runner up Best team, Ophthalmic Premier League. Audience selection. APAO 2018

Runner up Best team, Ophthalmic Premier League Judges selection. APAO 2018

Bronze medal, Europe Middle East team, Cataract Olympics. WOC 2018 Barcelona

Top Doctor 2018. Only doctor from Alicante among the 50 Top Spanish Doctors.

Forbes Spain. Prof. Alió figures on the list of the 100 best doctors of Spain. He is one of the 6 ophthalmologists who appear on the list. Spain (Alicante).

Silver Reviewer for The Journal of Refractive Surgery Prof. Jorge Alió.

Recognition for humanitarian work with the wounded in the war (Ministry of Defence, Irak)

2019

'Importantes' Award from the Journal "Informacion" de Alicante in recognition of being a Worldwide figure in Research and Ocular Surgery. February 2019. Alicante.

Expertscape: Prof Alio is leader in the lists of world experts in Cataract and Refractive Surgery

International Rotary Award "United for Peace" 2019, Rotary E-Club del Mediterráneo.

Recognition in Kuwait "Honorary Visitor"

Recognition in the Journal of Cataract and Refractive Surgery "JCRS 100 Club" for revising over 100 manuscripts. December 2019

2020

Voted in the "The Power List 2020" one of the 100 most important ophthalmologists in the world. The Ophthalmologist. 9 th April 2020

Forbes' includes Jorge Alió as one of the "Top" doctors of Spain. November 2020.

Honorary academic posts

<u>1998</u>

Visiting Professor of the University of La Habana, Cuba.

1999

Clinical Professor of Ophthalmology (Full Professor), Louisiana State University (New Orleans, USA)

2000

Visiting Professor, Neuroscience Center of Excellence, Louisiana State University. (New Orleans, USA).

Visiting Professor of the Masachussetts Eye and Ear Infirmary, Harvard University Medical School.

2015

Visiting professor of Mansoura university

Visiting professor" of Wenzhou Medical university with a term of three years. (26. March.15)