## **LUCIO BURATTO**

- · Name and address of employer
- Type of business or sector
- Occupation or position held

Physician, eye surgeon at Centro Ambrosiano Oftalmico

He is involved primarily in the surgical treatment of the cataract and refractive surgery .

Director of Centro Ambrosiano Oftalmico in Milan.

## **EDUCATION AND TRAINING**

• Dates (from - to)

 Name and type of organization providing education and training

 Principal subjects/occupational skills covered 1970 he graduated from Milan State University Medical School where he also specialized in Clinical Ophthalmology.

1978, he began using the Kelman phacoemulsification technique; 1979, started using posterior chamber intraocular lenses; 1989, presented and was the world's first surgeon to use excimer laser intrastromal keratomileusis, and concurrently also started to treat low myopia using PRK techniques; 1995, appointed Monitor of the Food and Drug Administration - FDA; 1996, was the world's first surgeon to use the new technique called Down-Up Lasik, which improved the Lasik procedure for the correction of myopia and was the first European surgeon to use the new Intralase laser for refractive surgery; 2006, was the first European surgeon to perform cornea transplants using the Femtosecond laser. Considered a leading international expert in cataract and myopia surgery, to date, has performed more than 40,000 eye surgery operations. Since 1980, has organized and presided over 53 updating congresses on the surgery of cataract and glaucoma and on laser therapy; has organized 55 practical courses for the teaching of eye surgery. For teaching purposes, has performed surgical operations during the live surgery sessions of more than 350 international and Italian congresses.

He has designed and produced 156 instruments for ocular surgery.

He published over 131 scientific publications and 84 monographies (of which 37 on cataract surgery, 6 on glaucoma surgery, and 11 on myopia).

Title of qualification awarded

1998 - "KM Study Group" for his research and innovations in the field of high myopia.

1998- "Annual Refractive Surgeon" at the Refractive Alliance Congress during the American Academy Congress in New Orleans.

1998 - "Maestro of Italian Ophthalmology" with Medal of Merit.

1998 - "Pioneer in Refractive Surgery" by the Lasik Institute during the ESRS Congress in Nice.

1999 - "Peter Choyce" Medal of Merit during UKISCRS Congress for his studies relative to Lasik.

2000 - He received the "Barraquer" award for his studies and innovations relative to Lasik by ISRS during the International Congress of American Academy of Ophthalmology.

2003 - "Award Certificate" received from the American Academy of Ophthalmology

2004 - He has been the speaker for the "Binkhorst Lecture" during the XXII Annual Meeting of ESCRS in Paris.

2005 – He has been speaker for "Keynote Lecture" during XXII Annual Congress S.O.I. in Florence.

2006 - "Fyodorov Award" received during the Annual Meeting of HSIOIRS to be held in Athenas, Greece.

2011 – Lifetime Achievement Award, during the Annual Meeting of American Academy of Ophthalmology in Orlando, U.S.A.

2012 – He has been the speaker for "Dermot Pierse Memorial" during Joint IRISH & UKISCRS in Dublin.

2012 - Speaker for IIIC (International Intraocular Implant Club) Medal Lecture during ESCRS in Milan.

2013 – "Pionieri dell' Oculistica" Award during SOT Convention (Società Oftalmologica Triveneta) in Mestre

2014 – AIMO Award during AIMO Convention (Associazione IItaliana Medici Oculisti) in Rome 2015- He has been speaker for "Albrecht Von Graefe-Lecture" during DOC 28<sup>th</sup> International Kongress der Deutschen Ophthalmochirurgen in Lipsia

2015 – He has been speaker for "Joseph Colin Award Lecture" during AECOS (American-European Congress Ophthalmic Surgery) in Berlin.

2016 - Key Note Lecture during DOC  $29^{\text{th}}$  International Kongress der Deutschen Ophthalmochirurgen in Norimberg

2016- Benedetto Strampelli Lecture during SOI (Società Oftalmologica Italiana) in Milan.

2017 - AICCER Medal (Associazione Italiana Chirurgia della Cataratta e Refrattiva) in Rimini.

2018 - David Dulaney Award – during AECOS (American-European Congress of Ophthalmic Surgeons) ad Aspen CO

2018 - EyeAdvance 2018 Award - EYEADVANCE Congress Mumbai India

2018 - Video Awards Session - ESCRS Vienna

2019 – Medal for his Lecture "Benedetto Strampelli" in Rome, on the occasion of the 150<sup>th</sup> anniversary of SOI (Società Oftalmologica Italiana) Foundation.- Rome