

# Professor François DURET, DDS, DSO, PhD<sup>1</sup>, MS, MD-PhD<sup>2</sup>

Chevalier in French National Order of Mérite (1985)

Chevalier in the French Légion d'Honneur (2014)\*



Born December 8<sup>th</sup>, 1947 in Chalon-sur-Saône, France

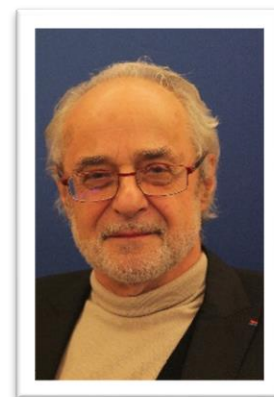
Married with Elisabeth (DDS, US.Board ) 3 children (Fabien, Veronique, Jonathan)

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\*It corresponds to the « Medal of Honor » in the USA or « the Order of British Empire » in UK



## PROFESSIONAL QUALIFICATION

### 1. – Dental University

- 1973 Dental Surgeon
- 1974 Doctor in Dental Surgery (DDS)
- 1975 Master in Periodontology
- 1976 Assistant Professor in French University (Lyon)
- 1980 Doctor in Odontologic Sciences (PhD<sub>1</sub>)
- 1981 DERSO equivalent

### 2.- Sciences University

- 1969 Diploma of Scientific University Studies–DUES–(Chemistry–Biology)
- 1970 Superior Studies Certificate in Animal Physiology
- 1973 Superior Studies Certificate Structural and Metabolic bio-Chemistry
- 1974 Licence in Sciences (Bachelor) – Bsc
- 1975 Superior Studies Certificate in Regulations Physiology
- 1976 Master in Sciences (option : molecular Bio-Chemistry) – MS

### 3. – Medical University / Human Biology

- 1975 Superior Studies Certificate Method in Bio-Chemistry
- 1976 Master in Research in Medical Bio-Chemistry
- 1978 Diploma in Advanced Studies in Human Biology (AEA)
- 1981 Diploma of Study and Research in Human Biology (DERBH)
- 1983 State doctor in Medicine/ BH (option Gastro-antenterology) – MD / PhD<sub>2</sub>-

## PROFESSIONAL ACTIVITIES

- 1973–1976 Visiting University Professor and Private Dental Surgeon
- 1976-1980 University Assistant Professor- Dental University and Private Dental Surgeon (France)
- 1984-1989 Director of GBM (Dental Cad Cam) and Private Dental Surgeon
- 1986-1989 Director of Research and Teaching CadCam – University of Marseille/Nice 86-89)
- 1989-1991 University Research Professor/Service Co-Director (University Southern California-USC) Los Angeles. USA
- 1991-1997 University Professor and Service Chairman (University Southern California-USC) Los Angeles. USA
- 1993-2003 President or GEO for the companies SED, SED-R and Acteon Narbonne. Fleury d'Aude (France)
- 1998-2002 University Attached/Visiting Professor Dental University (NDU), Niigata-Tokyo (Japan)
- 1999-2017 Visiting Professor – Dental University, Montpellier (France)
- 2003-2019 Président and GEO de la SAS AABAM/Condor à Fleury d'Aude
- To day** Director and Consultant (personal Laboratory) Fleury d'Aude (France)

## TRAVAUX ET RECOMPENSES

1. Biochemistry and cell culture (Research National First Award – 1981 – Paris) published in several magazines including Journal of Dental Research, Cahier de Recherches CRSSA, R.O.S. (1 patent)
2. Cad Cam (inventor of this technology / Thesis “The Optical Impression”-1973) (Health First Award Rhône-Alpes – 1984 & 1985 – Lyon), (First Award of Odontologic Research – 1988 – Marseille), (First European Award “the Golden Molar” – 1989 – Strasbourg Europe), (Honor Award « Dental technology Allemande » 2013 – Boblingen Germany), (Medal of Honor, Nice City– 2015 France), (Honorary Member of International Academy of DDM-2017- Berlin - germany) (Schweitzer Research Award– 2018- NY USA), (Innovation Award – 2018- Naples – Italia), More than 450 conférences (lectures) worldwide, 9 books or chapters of books and 270 publications in major practical magazines (Jada, Quintessence, Journal Bio Mat. Dent., Dentistry Today, JPDA, Alpha Omega, Dentist News, CDA Journal, Compendium,...) (20 patents)

3. **Polymérisation**3.- **Polymerization** (designer of the Apollo 95 and the MiniL.E.D.), Award of innovation ADF / Acteon Mini LED autofocus – 2007- Paris). Around **60 lectures** worldwide and about **40 publications** (USA, Japan, Europe, ...) . (**11 Patents**)
4. **Other développements** : Composites material, fiber post, digital articulator, spectro-colorimeter, Bleaching technic RVG, Anesthésia and .... Augmented Reality. (**21 patents**).
5. **Nominated twice** for creator of Innovative Companies in Languedoc-Roussillon, France
6. **Elect President of the Health Pole and Tresurer of all “innovation poles”** LR area, France (2001 to 2016)
7. **Elect** Member of **UFR Odontology University Consul of Montpellier** , France (2001-2017)
8. **Award of Master** of business achievement , from Engineering School (Ecole des Mines –Alès- 2008)
9. **Président** ou **Invité d’honneur** d’une trentaine de congrès

#### **From 2015 :**

10. **Elect** Associate member of Dental National Academy (ANCD - Paris 2015)
11. **Elect** « Auszeichnung fur das Lebenswerk von” (Arbeitsgemeinschaft Dental Technologie **Frankfort 2016**)
12. **Elect** « **Honorary Membership** » of International Academy for Digital Dental Medecine (**Berlin 2017**)
13. **Elect of Innovation Award** (Premio Internazionale Vincenzo Indelli – **Milan 2018**)
14. **Elect of Schweitzer Research Award** (GNYAP -New York **2018**)
15. **Elect Doctor-to-Doctor Top 100 class 2022** by my global colleagues as one 100 doctors in the world for my work (selection including doctors, pharmacists, dentists, sociologists and physiotherapists) (**USA – 2021**)

#### **SCIENTIFIC and PROFESSIONAL ACADEMY** (I selected the most important)

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*Member or ex-member of ...*

- Member of conseil of Order of DDS from 1973 and suppléant élect in Isère, n° 01.108, en 1984
- Member of European Academy of Esthetic Dentistry (1989)
- Member of International Academy for Dental Research (IADR), from 1991, n° 14987
- Member of American College of Dentists (ACD), from 1991, n° 7911 D
- Member of the American Prosthodontic Society, from 1990, n° 145.114.97-2
- Member of the Pierre Fauchard Academy, from 1990, Southern California Section
- Member of American Dental Association (ADA), from 1989, n°291730416
- Member of the International College of Dentists (ICD), from 1993, n°5683
- Member of « la Société Française d'Optique » (SFO), from 2008, n° 5916
- Member of the Européen Optic Society (EOS), from 2008, n° 5916
- Honnor Member of the International Academy for Digital Dental (IADD), from 2017
- Honnor Member de « il centro Studi Sanatore Dott. Vincenzo Indelli » from 2018

#### **PUBLICATIONS, LECTURES, PATENTS, THESIS and COMMENT'S**

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- More than 350 publications from 1974 to 2020 with 2/3 in french. (see listing **and translation** [www.francoisduret.com](http://www.francoisduret.com)).
- More than 530 lectures from 1974 to 2020 with 60% in french. (see listing **and translation** [www.francoisduret.com](http://www.francoisduret.com))
- 53 patents (150 patents with worldwide extentions) from 1980 à 2020 and more than 300 pages/Soleau letters
- 3 thesis (Two of them received a first National and International Award)
- Over 700 press articles, interviews or radio and television programs (national and international) devoted to my work and that of my team
- Cited (from 3/2020 to 6/2021) in over 530 Articles in International Journals recognized and listed by Academia

***You will find all theses, publications and conferences, but also all patents and press articles in this WEB site with, for the most part, their translations into French and English.***

***My 1973 thesis, considered the cornerstone of digital dentistry, is presented in its original edition, with an English translation and an updated commentary in 2020.***

***Finally in this site you will find in a special page articles and videos that I consider the most important of my career.***

***This CV (Curriculum Vitae) was completed in September 2021.***