



Laurent Ganry, MD, MSc, FEBOMFS

Born on August 31st 1987, French Nationality

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Oral & Maxillofacial Surgeon, MD, MSc, FEBOMFS, FACS Dual Fellowship-trained in USA (OMFS / ENT Head & Neck Surgery) Single Fellowship-trained in Japan (Plastic Supermicrosurgery)

MEDICAL SCHOOL, RESIDENCY & PROFESSIONAL EXPERIENCES

2005- 2011 MEDICAL SCHOOL & 2011-2016 RESIDENCY in ORAL & MAXILLO-FACIAL SURGERY, 10 Rotations **SORBONNE UNIVERSITY – Medical School, Paris, France**

Nov 2011- May 2012, 1st Semester:

- **Pulmonary and Mediastinal Thoracic Surgery**, Cochin University Hospital, Prof. J.P. Regnard

May 2012 – Nov 2012, 2nd Semester:

- **Adult and Pediatric Orthopedic Surgery**, Meaux Hospital, Dr. C. Laporte

Nov 2012 – May 2013, 3rd semester:

- **Vascular and Endovascular Surgery**, Henri Mondor University Hospital, Service Prof. J.P. Becquemin, Program Director of vascular surgery in Ile-de-France State

May 2013 – Nov 2013, 4th semester:

- **Cranio-maxillo-facial and Plastic Pediatric Surgery**, Necker - Sick Children University Hospital, Prof. M.P. Vazquez, National cleft center & cranio-facial deformities in France

Nov 2013 – May 2014, 5th semester:

- **Adult and Pediatric ENT Surgery, Head and Neck, Maxillofacial and Plastic Surgery**, Delafontaine Hospital, Dr. H. Lacombe

May 2014 – November 2014, 6th semester:

- **OMFS and Plastic Surgery**, Villeneuve Saint-Georges Hospital, Dr. G. Toure

November 2014 - May 2015, 7th semester:

- **OMFS**, La Pitié-Salpêtrière University Hospital, Prof. P. Goudot

May 2015 - November 2015, 8th semester:

- **OMFS and Plastic Surgery**, Robert-Ballanger Hospital, Dr P. Leyder

November 2015 - May 2016, 9th semester:

- **OMFS**, La Pitié-Salpêtrière University Hospital, Prof. P. Goudot

May 2016 – November 2016, 10th semester:

- **OMFS and Plastic Surgery**, Henri Mondor University Hospital, Prof. J.P. Meningaud

LEADERSHIP EXPERIENCES:

November 2016 – July 2017:

- **Attending in OMFS – Head & Neck Surgery, Public hospitals of Paris (APHP):** Henri Mondor University Hospital, department of OMFS and Plastic Surgery, Prof. J.P. Meningaud, Créteil, **France**

July 2017 – July 2018:

- **USA Fellow Physician in Oncologic Surgery and Microvascular Head & Neck and Extremities Reconstructive Surgery (MORS program – OMFS Head and Neck surgery)**, under the supervision of Prof. Rui P. Fernandes, University of Florida, Shands Hospital, Jacksonville, Florida, **USA**

July 2018 – November 2018:

- **Fellow Physician in Lymphatic Super-microsurgery in Plastic and Reconstructive surgery, Advanced Clinical Training (ACT Program)**, under the supervision of Prof. Takumi Yamamoto, director of Super-microsurgery and International Lymphedema Center (SILC), NCGM, Tokyo, **Japan**

November 2018 – November 2020:

- **Attending in OMFS – Head & Neck Surgery, Public hospitals of Paris (APHP):**
 - Henri Mondor & Tenon University Hospitals, department of OMFS and Plastic Surgery, Prof. J.P. Meningaud and Prof. M. Atlan, Paris, **France**
- **Responsible for the Head & Neck Surgery and Oncodermatology Surgery**

November 2020 – June 2021:

- **First attempt obtention** of USMLE STEP 1 (**Score 237**), USMLE STEP 2CK (**Score 241**), OET (Occupational English Test, level **B**), USMLE STEP 3 (**Score 230**) and **ECFMG Certification**

June 2021 – June 2022:

- **Attending in OMFS – Head & Neck Surgery, Gustave Roussy Cancer Center, department of ENT - Head and Neck surgery, Dr. Stéphane Temam, Villejuif, France**

July 2022 – July 2023:

- **USA ACGME-Accredited position, Resident in General Surgery, Lincoln Medical Hospital - HHC, Bronx, New York, USA**

July 2023 – June 2024:

- **USA Fellow Physician in Head and Neck Surgical Oncology Program (ENT) under the supervision of Prof. Scharukh Jalisi, Beth Israel Deaconess Medical Center (BIDMC) / Dana Farber, Harvard Medical School, Boston, Massachusetts, USA**

AUGUST 2024:

- **Attending Physician in OMFS – Head & Neck Surgery, Facial Reconstructive and Aesthetic Surgery, Northwell Health, New Hyde Park, New York, USA**
- **Associate Professor - Donald and Barbara Zucker School of Medicine at Hofstra/Northwell**
- **Member of the Cancer Center (Head and Neck / Skin / Sarcoma) – Northwell Health**

EXTRACURRICULAR ACTIVITIES:

- 2011 - 2018 **Teacher of Paris Descartes University (75006 Paris) and Paris Est (UPEC, 94010 Créteil)**
- 2019 - 2020 **One Humanitary Mission, in Head & Neck and Reconstructive Plastic Surgery, Association les “clefs de l’espoir”, Sidi Bel Abbès, Algeria**
- 2020 - 2021 **Six Humanitary Missions in six months, in Head & Neck Oncology - ENT department, Medical Clinic CHC MontLégia, under the supervision of Dr. Edwards Ansari, Liège, Belgium,**

HONORS & AWARDS:

- 10/11/2016 **Winner of the « Eurasanté » group competition in France (economic development agency specialized in healthcare innovation) category “products under development” for open-source virtual surgical planning in Head & neck surgery: 10.000 euros grant**
- 09/21/2018 **Winner of the “John Lowry Congress Scholarship” of the European Association of Cranio-Maxillofacial Surgery (EACMFS), 2018 – Munich - Germany**
- 10/22/2018 **Winner of the 2018 « Gueules Cassées Association » competition, for surgical application of growth factors & stem cells in peripheral nerve defect reconstruction, 35.000 euros grant**
- 08/10/2019 **Winner of the « Best Microsurgical Video Competition » of the International Microsurgery Club – International Course on SuperMicrosurgery (IMC-ICSM): 4.000 euros grant**
- 05/07/2022 **Winner of the Young Surgeon Award Competition, Face Ahead – AOCMF congress 2022 – Barcelona - Spain**

RESEARCH & LABORATORY EXPERIENCES:

- 10/12/2017 **Validation Master of Science (MSc): “Evaluation of the resistance to ischemic – reperfusion mechanism in dorsal cutaneous pedicle flaps in mice, with mesenchymal stem cells and platelet rich plasma”, IMRB, Laboratory U955 Inserm – UPEC, Créteil, France**

DIPLOMAS:

- 2013 - 2014 **Validation of a degree for Facial Injection Techniques and Fillers, Prof. J.P. Meningaud**
- 2014 - 2015 **Validation of a degree in Salivary Glands Diseases, Prof. P. Goudot**
- 2014 - 2015 **Validation of a degree in Scalp Reconstruction and Surgical Techniques, Prof. P. Goudot**
- 2015 - 2016 **Validation of a degree in Microsurgery in Bichat Hospital, Prof. C. Oberlin**
- 10/21/2016 **Validation of Doctoral Thesis: “3D Modelisation in Reconstructive Facial Surgery with Open-Source Software, Creation of Surgical Guides for Fibula Free Flaps” (Highest Award)**
- 10/27/2016 **Validation of the General Surgery Board in France**
- 09/28/2019 **Validation of the OMFS Board in France**
- 09/02/2021 **ECFMG Certification (USMLE Step 1, 2CK, and OET certificates) and Step 3, first attempt
USMLE Step 1 = 237, USMLE Step 2CK = 241, OET = Level B, USMLE Step 3 = 230**
- 09/26/2021 **Fellow of the European Board of Oro-Maxillo-Facial and Head & Neck Surgery (FEBOMFS) – Madrid, Spain**
- 06/30/2018 **Validation of a USA OMFS Fellowship – Head & Neck Oncology & Microvascular Reconstructive Surgery, University of Florida, Shands Hospital, Jacksonville, Florida, USA**
- 10/28/2018 **Validation of Supermicrosurgery & Lymphedema Observership, NCGM, Tokyo, Japan**
- 06/30/2023 **Validation of a USA ACGME residency year in General Surgery, Lincoln Medical Center - HHC, Bronx, New York, USA**

04/22/2024 **Obtention of the Medical License to practice medicine in the New York State, USA**
06/30/2024 **Validation of a USA ENT Fellowship – Head & Neck Oncology & Microvascular
Reconstructive Surgery, Beth Israel Deaconess Medical Center, Harvard Medical School,
Boston, Massachusetts, USA**
02/30/2026 **Associate Fellow of the American Association of Craniomaxillofacial Surgery (AACMFS)**
07/30/2026 **Associate Professor, Zucker School of Medicine at Hofstra / Northwell**
08/31/2026 **Fellow of the American College of Surgeons (FACS)**

PUBLICATIONS, BOOK CHAPTERS & CONGRESS PRESENTATIONS

DEPUTY EDITOR 2018-2025:

For the Journal of **Craniomaxillofacial Trauma and Reconstruction**, AOCMF official journal, Sage Edition

PEER REVIEW PUBLICATIONS (see references):

- a) 1 Lancet publication: [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(22\)01160-6/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(22)01160-6/fulltext)
- b) 26 other publications including
 - * 21 in PUBMED: <https://www.ncbi.nlm.nih.gov/pubmed/?term=ganry+l>
 - * 5 publications in open-access journals

4 BOOK CHAPTERS: SPRINGER EDITION (2 published in 2023):

Title: « **Complex Head and Neck Microvascular Surgery – Comprehensive Management and Perioperative Care** », Springer, 2023

- a) **Chapter 5:** Surgical optimization and planning
Authors: **Ganry L**, Quimby A

Title: « **Reconstructing the Mandible** », Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2023

- a) **Chapter 6:** Fibula Flap Reconstruction for the mandible: why it's still the workhorse
Authors: Su R, **Ganry L**, Ozturk C, Lohman R, Moon W, Al Afif A, Mcspadden R

Title: « **Pearls and Pitfalls in Oral and Maxillofacial Surgery** », Springer 2024

- a) **Chapter:** Practical Tips for the Management of the Advanced Head and Neck Infection
Authors: Nedrud S, **Ganry L**

Title: “**Perforator Flaps in the Head and Neck Area**”, Atlas of Oral and Maxillofacial Surgery Clinics of North America, 2024

- a) **Chapter:** Perforators and Pedicled Flaps from the Facial and Superficial Temporal Vessels
Authors: **Ganry L**, Brunetti B

CONGRESS / WEBINARS / GRAND ROUNDS PRESENTATIONS:

1) SFSCMFCO (French OMFS Society) 2016 Lyon, France:

- a) The 3D Surgical Modelling Technique with Open-source Free Software used in Mandibular Reconstruction with Fibula Free Flap and its Surgical Guides
- b) Feasibility and Reproducibility Study of the use of 3D Surgical Modelling with Open-source Software Protocol in Mandibular Reconstruction with Fibula Free Flap and its surgical guides

2) SOFCPRE (French Plastic Surgery Society) 2016 Paris, France:

- a) Preoperative planning for facial feminization surgery, about 6 cases of gender dysphoria
- b) Feasibility and Reproducibility Study of the use of 3D Surgical Modelling with Open-source Software Protocol in Mandibular Reconstruction with Fibula Free Flap and its surgical guides

3) EACMFS (European association of OMFS) 2018 Munich, Germany:

- a) Sexual outcomes after reconstruction with free flaps in benign jaws' lesion under 40 years-old
- b) Modify GoPro camera 6 and 7: Finally a professional affordable surgical camera
- c) TAPAS Flap for hemi facial and intra-oral reconstructions: a pedicle stepwise regional solution
- d) Cervicofacial facelift: long-term results

4) IAOMS (International association of OMFS) 2019 Rio de Janeiro, Brazil:

- a) Modify GoPro camera 6 and 7: Finally a professional affordable surgical camera
- b) TAPAS Flap for hemi facial and intra-oral reconstructions: a pedicle stepwise regional solution

5) SFSCMFCO (French OMFS Society) 2019 Dijon, France:

- a) Modify GoPro camera 6 and 7: Finally a professional affordable surgical camera
- b) TAPAS Flap for hemi facial and intra-oral reconstructions: a pedicle stepwise regional solution
- c) Surgical 3D printed guides in Facial Feminization Surgery

6) Face Ahead (International Head and Neck Society) - AOCMF 2022 Barcelona, Spain:

- a) TAPAS Flap for hemi facial and intra-oral reconstructions: a pedicle stepwise regional solution
- b) Facial Feminization Surgery assisted with tridimensional homemade surgical planning: about frontal, zygomatic and mandibular procedures

8) WSRM (World Society for Reconstructive Microsurgery) 2022 Cancun, Mexico (Invited Faculty):

- a) Preoperative in House Virtual Surgical Planning and Projection Mapping Applications in Head and Neck Surgery - Light can replace surgical guides
- b) How to reconstruct combined Upper lip and Nose difficult defect with a single pedicle flap?

9) IAOMS (International association of OMFS) 2023 Vancouver, Canada:

- a) Patient specific 3D-printed surgical guides for autologous auricular reconstruction: the "Robert-Houdin Auricle Box" Concept
- b) "Rock, Paper, Scissors", an age-old game guiding young surgeons to design fibula, scapula and DCIA osseous free flaps
- c) Preoperative in House Virtual Surgical Planning and Projection Mapping Applications in Head and Neck Surgery - Light can replace surgical guides

10) IAOMS (International association of OMFS) 2025 Singapore, Singapore:

- a) When the Classic Pedicle Flaps can't be Raised – Nasolabial Flap Variations for Midface Reconstruction

10) AACMFS (American Association of Cranio-Maxillofacial Surgery) International association of OMFS) 2026 Seattle, WA, USA:

- a) One Free Flap to Rule Them All? Rethinking "Mega-Flap" Reconstruction in Complex Craniomaxillofacial Defects

12) WEBINARS (Speaker, Panelist & Moderator):

- a) International Microsurgery Club (IMC): Virtual Surgical Planning with Open-Source Free Software, How to do it yourself? 2019
- b) Nigeria CMF Society: Virtual Surgical Planning with Open-Source Free Software, How to do it yourself? 2019
- c) National and International 39th Congress of the Mexican Association of Oral and Maxillofacial Surgery: Nasolabial flaps and TAPAS flap for facial skin reconstruction, 2021
- d) Dharmais National Cancer Center Lectures, Jakarta, Indonesia, Microsurgical Reconstruction in Head and Neck Cancer, Keynote Speaker: Loco-regional and Free flaps surgery for head and neck reconstructions, 2022
- e) SURGEON Platform, USA: Patient-centric Reconstructive approach in OMFS – Head and Neck Surgery, 2024
- f) The Research Doctorate in Information and Communication Technology for Health (ICTH), XXXV cycle, University of Naples Federico II, Italy: Virtual Surgical Planning in Facial Feminization Surgery and Head and neck Surgery, 2024
- g) International Microsurgery Club (IMC): When the classic Pedicle Flaps can't be raised for centropacial reconstruction – the TAPAS Flap and Nasolabial Flap Variations, 2024
- h) Oncodaily: Reconstructive Strategy in Advance Head and Neck Cancer. 2026
- i) *Moderator / Panelist for the International Microsurgery Club (IMC) Webinars:*
 - Versatility of Radial Forearm Free Flap for Microsurgical Reconstruction of Composite Nasal Defect (Prof. Raja Tiwari, Inde), 2020
 - Virtual Planning of Complex Head and Neck Reconstruction: Lessons and Pitfalls (Prof. Mohamed Ellaban, Egypte), 2021
 - The Surgical Blue Print to a Beautiful Face (Prof. Daniel Borsuk, Canada), AOCMF – Face Ahead, 2022

- Immediate Teeth in Fibulas: Digital Design and 3D Printing (Dr. Fayette Williams, USA), 2022
- Simple to Complex Nasal Reconstruction (Dr. Nutthawut Akaranuchat, Thailand), 2022
- Innovation and Technology in Head and Neck Reconstruction (Adrian Ooi, Singapore), 2022
- Innovations in Challenging Reconstruction (Dr. Ayyappan Thangavel, India), 2023
- Building and developing an inhouse Computer Assisted Surgery department in a developing country (Dr. Lucas Ritacco, Argentina), 2023
- Maxillofacial Restoration – Moving beyond Reconstructive Surgery (Dr. Daniel Hammer, USA), 2024
- Reconstruction of the Maxilla and Midface Oncologic Defect: What has Changed since 2010? (Dr. Richard Saw, Richard Su, Brett Miles, Zhigang Cai, Max Witjes), 2025
- Reconstruction of Challenging Defects – lesson learned (Dr. Rui Fernandes, USA, SurgeON), 2025
- Emerging Technologies in Post-ablative Head and Neck Reconstruction – 20 Years Overview (Dr. Majeed Rana, Germany) 2025
- Reconstruction in the Head and Neck: Not normally, but how close can we get? (Dr. Ramsey Tursun, Saudi), 2025
- BMC Plastic and Reconstructive Journal Co-Webinar for Refinement in supraclavicular flap technique for salvage in H&N Reconstruction / Revisiting the free helical rim flap (Dr. Sally Ng, Australia), Scapular Flap for Maxillary Reconstruction with supermicrosurgical use of banked bone for salvage situation (Dr. Chihiro Matsui, Japan), and Comprehensive Approach in Rehabilitation of a patient with a maxillary defect and skeletal malocclusion (Dr. Viktoriia Dzhuganova), 2025

13) GRAND ROUNDS Presentations in the USA:

- a) 2017 - “***Skin Grafts in Head and Neck Surgery***”, OMFS – Head and Neck department, invited by Prof. T.T. Fattahi, Shands Hospital, University of Florida, Jacksonville, FL, USA
- b) 2018 – “***Management of Maxillo-Mandibular Osteoradionecrosis***”, OMFS – Head and Neck department, invited by Prof. T.T. Fattahi, Shands Hospital, University of Florida, Jacksonville, FL, USA
- c) 2022 – “***Head and Neck Reconstruction with Locoregional Pedicle flap – the TAPAS***”, General Surgery Department, invited by Dr. V. Katz, Lincoln Medical Center, Bronx, NY, USA
- d) 2023 – “***Patient-Centric Reconstruction and Innovations in Head and Neck Surgery***”, OMFS – Head and Neck department, invited by Dr C. Viet, Loma Linda University, School of Dentistry, Loma Linda, CA, USA
- e) 2023 – “***Salivary gland tumors management***”, ENT – Head and Neck department, invited by Dr S. Jalisi, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA, USA
- f) 2024 – “***Patient-Centric Reconstruction in Head and Neck Surgery and 3D printing strategy in-house***”, OMFS Department, invited by Dr. Z. Peacock, Mass General Hospital, Harvard Medical School, Boston, MA, USA
- g) ***Wellness Round*** Northwell (2024)
- h) ***Endocrinology Round*** Northwell (2024)
- i) ***Dermatology Round*** Northwell (2024)
- j) OMFS Resident Presentation: ***Skin Graft Surgery*** Northwell (2024)
- k) OMFS Resident Presentation: ***Facial Feminization Surgery*** Northwell (2025)
- l) OMFS Resident Presentation: ***Salivary Gland Tumor*** Northwell (2025)
- m) OMFS Resident Presentation: ***Neck dissection*** Northwell (2025)
- n) OMFS Resident Presentation: ***Facelift Surgery*** Northwell (2025)
- p) ***Cutaneous Oncology Learning Series Round*** on Head and Neck Surgery Northwell (2025)
- q) Dental Association - Nassau County: ***Skin cancer Surgery for OMFS - Head & Neck*** (2025)
- r) Dental Association - Nassau County: ***Facial Feminization Surgery*** (2025)
- s) GPR Resident presentation: ***Facial Feminization Surgery*** Northwell (2025)
- t) GPR Resident presentation: ***Cleft management*** Northwell (2025)
- u) Leading Edge Oral Surgery Journal Club, NY: ***Advances in Oral & Maxillofacial Cancer Reconstruction*** (2025)
- v) Northwell Health 2nd Annual Head & Neck Cancer Symposium: ***Advancements in the Diagnosis and Management of the Oral Cancer Patient*** (2025) - a) One Free Flap to Rule Them All? Rethinking “Mega-Flap” Reconstruction in Complex Craniomaxillofacial Defects
- w) GPR Resident presentation: ***H&N Surgery – Surgical Oncology*** Northwell (2025)
- x) GPR Resident presentation: ***Skin Cancers*** Northwell (2025)
- y) OMFS Resident Presentation: ***Blepharoplasty / Rhinoplasty / Botox / Fillers*** Northwell (2025)
- z) OMFS Resident Presentation: ***Salivary Glands Cancers*** Northwell (2025)

- aa) OMFS Resident Presentation: *Pedicle Flaps and avascular grafts* Northwell (2026)
- bb) OMFS Resident Hands-on: *Botox & Fillers Models* Northwell (2026)
- cc) GLIDM: Advancement in Oncological Resection and Reconstructive Surgery, OMFS – Head & Neck, 2026

EDUCATION

September 2005 - May 2011

- **6 FIRST YEARS OF MEDICAL SCHOOL**
- **Sorbonne Université – Faculté de Médecine, Paris - France**
- Validation of the first medical year, **top 5%**, First attempt
- Validation of the following years, First attempt
- Validation the National Medical French Exam (ECN), **top 20%**, First attempt

September 1998 – July 2005

- **Jean Baptiste Say School and High School, 75016 Paris - France**
- Baccalauréat S (= Scientist)

LANGUAGE & OTHER APTITUDES

Language: French (mother language), English (fluent), Spanish (basic)

Pack Office (Windows, Office XP, Word, PowerPoint), Dragon Voice, Blender, OsiriX, Meshlab, Tinkercad

VSP: fully trained in In-House Virtual Surgical Planning, prototype & surgical guides creation as 3D modelling for surgical purposes

HOBBIES

Jewellery, Drawing

Traveling: Africa (Madagascar, Botswana, Namibia, Tunisia, Algeria), Argentina, Mexico, Caribbean, USA, Canada, Spain, Portugal, England, Ireland, Germany, Italy, Poland, Netherland, Belgium, Switzerland, Croatia, Indian Ocean (Reunion Island, Mauritius, Seychelles, Maldives), French Polynesia, Japan, China, Hong-Kong, Australia

Others: Red and Black Belt and Golden Medal at the Taekwondo Championship martial art of Paris and Ile-de-france, 4th at the French national championship of Taekwondo – Sailing, Wind Surfing, Volleyball, Rugby, Soccer, Tennis, Snowboarding, Car / Motorcycle / Boat Driving Licence – PADI level 1 Diving Licence – Cooking classes from “Les Cordons Bleus” Paris – Piano Music Composer