

## PERSONAL INFORMATION



Matteo Zoli, M.D., Ph.D.

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Codice fiscale: ZLOMTT83P15D704C

Sex Male | Date of birth 15/09/1983 | Nationality Italian

## WORK EXPERIENCE

01.09.2015-01.06.2020

10.09.2015-01.06.2020

**Research fellow**

Project: Role of endoscopic endonasal surgery in third ventricle craniopharyngiomas Neurosurgical Department, IRCCS Institute of Neurological Sciences, Bologna, Italy

October 2015-January 2016

**Tutor in NeuroAnatomy Course**

Institute of Anatomy, DIBINEM, Bologna School of Medicine, University of Bologna

- Teaching and tutoring 2nd year medical students

2008-2012

**Tutor for NeuroAnatomy Dissection Course**

Cardiff University, Cardiff, UK

- Teaching and tutoring 2nd year medical students

1.3-31.10.06

**Tutor for Histology and Embryology**

Institute of Histology and Embriology, DIBINEM, Bologna School of Medicine, University of Bologna

- Teaching and tutoring 1st year medical students

2004-2014

**Tutor in NeuroAnatomy Course**

Institute of Anatomy, DIBINEM, Bologna School of Medicine, University of Bologna

- Teaching and tutoring 2nd year medical students

## EDUCATION AND TRAINING

01.10.2015-31.09.2018

**Ph.D. in Biomedical and Neuromotor Sciences**

University of Bologna

- Discussion of thesis entitled: "Predicting Factors of Biological Behaviour in Pituitary Adenomas"

30.6.15

**Graduation in Neurosurgery (110/110 cum laude)**

University of Modena e Reggio Emilia

- Discussion of thesis entitled: Endoscopic endonasal cavernous sinus surgery

16-18.2.15

**Visiting professorship**

		Neurosurgery Department, Mayo Clinic, Rochester (MN), USA
24.01.15		<b>European Examination in Neurosurgery Part I</b>
		European Association of neurosurgical societies, Uppsala, Sweden
		▪ successfully passed as certified by EANS and UEMS section of neurosurgery
01.07-31.12.13		<b>Research Fellowship</b>
		The Ohio State University, Columbus (OH), USA
		▪ Fellowship in Minimally invasive cranial surgery and skull base anatomy
10.2.09		<b>Italian medical board examination</b>
		University of Bologna
		▪ successfully passed at I session
06.6.08		<b>Graduation at “Collegio Superiore”- Institution of Excellence of University of Bologna</b>
		University of Bologna
16.5.08		<b>Degree in Medicine and Surgery (110/110 cum laude)</b>
		University of Bologna
		▪ Discussion of thesis entitled: Endoscopic endonasal cavernous sinus surgery: Diagnostic and therapeutical (surgical and/or endovascular) strategies for unruptured intracranial aneurisms
1.8-30.9.06		<b>Observership at Department of neurological surgery</b>
		Jefferson University, Philadelphia (PA), USA
1.7-30.9.05		<b>Observership at Department of neurobiology</b>
		New York University, New York City (NY), USA
1.6-31.7.04		<b>Gross Anatomy Summer Course</b>
		New York University, New York City (NY), USA
Luglio 2002		<b>High school Graduation (100/100 cum laude)</b>
		Liceo Scientifico “Fulcieri Paolucci de Calboli”, Forlì, Italy

#### PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C2	C1	C1	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Good skills in scientific communication developed during my experiences in national and international neurosurgical congresses.

Organisational / managerial skills

- Organization of the weekly surgical plan of the Center of pituitary and endoscopic skull base surgery in Bologna, Italy

Job-related skills	<ul style="list-style-type: none"><li>▪ Good skills in the management of the neurosurgical patient in routine and urgent activities, developed during my residency at the Neurosurgical Department, IRCCS Institute of Neurological Sciences of Bologna, Italy.</li><li>▪ High skills in the clinical and surgical management of pituitary and endoscopic skull base tumors, developed during my activities at the Center of pituitary and endoscopic skull base center, in Bologna, Italy, directed by Dr. Giorgio Frank and Dr. Diego Mazzatorta.</li></ul>
Computer skills	<ul style="list-style-type: none"><li>▪ Good skills in Microsoft Office</li><li>▪ Good skills in computer sciences</li></ul>
Other skills	Good skills in scientific production, teaching and tutoring of students, developed during my activities at Institute of Anatomy, University of Bologna and Neurosurgical Department, IRCCS Institute of Neurological Sciences of Bologna, Italy.
Driving licence	B

**ADDITIONAL INFORMATION****Publications**

Foschi M, Rizzo G, Zoli M, Mazzatorta D, Mariani F, Foschini MP, Avoni P, Liguori R. A 36-Year-Old Woman With Right Eye Ptosis. *Brain Pathol.* 2019;29(3):451-452.

Asioli S, Righi A, Iommi M, Baldovini C, Ambrosi F, Guaraldi F, Zoli M, Mazzatorta D, Faustini-Fustini M, Rucci P, Giannini C, Foschini MP. Validation of a clinicopathological score for the prediction of post-surgical evolution of pituitary adenoma: retrospective analysis on 566 patients from a tertiary care centre. *Eur J Endocrinol.* 2019;180(2):127-134.

Zoli M, Serracchioli A, Mazzatorta D. Commentary. *J Neurosci Rural Pract.* 2019;10(1):118-119.

Zoli M, Ratti S, Guaraldi F, Milanese L, Pasquini E, Frank G, Billi AM, Manzoli L, Cocco L, Mazzatorta D. Endoscopic endonasal approach to primitive Meckel's cave tumors: a clinical series. *Acta Neurochir (Wien).* 2018;160(12):2349-2361

Zoli M, Guaraldi F, Pasquini E, Frank G, Mazzatorta D. The Endoscopic Endonasal Management of Anterior Skull Base Meningiomas. *J Neurol Surg B Skull Base.* 2018;79(Suppl 4):S300-S310.

Zoli M, Guaraldi F, Faustini M, Mazzatorta D. Myasthenia gravis imitating pituitary apoplexy in macroadenoma. *Hormones (Athens).* 2018;17(3):423-426.

Zoli M, Rossi N, Friso F, Sturiale C, Frank G, Pasquini E, Mazzatorta D. Limits of endoscopic endonasal approach for crano-vertebral junction tumors. *J Neurosurg Sci.* 2018;62(3):356-368.

Cagnazzo F, Zoli M, Mazzatorta D, Gompel J JV. Endoscopic and Microscopic Transsphenoidal Surgery of Craniopharyngiomas: A Systematic Review of Surgical Outcomes Over Two Decades. *J Neurol Surg A Cent Eur Neurosurg.* 2018;79(3):247-256.

Milanese L, Zoli M, Sollini G, Martone C, Zenesini C, Sturiale C, Farneti P, Frank G, Pasquini E, Mazzatorta D. Antibiotic Prophylaxis in Endoscopic Endonasal Pituitary and Skull Base Surgery. *World Neurosurg.* 2017;106:912-918.

Zoli M, Milanese L, Faustini-Fustini M, Guaraldi F, Asioli S, Zenesini C, Righi A, Frank G, Foschini MP, Sturiale C, Pasquini E, Mazzatorta D. Endoscopic Endonasal Surgery for Pituitary Apoplexy: Evidence On a 75-Case Series From a Tertiary Care Center. *World Neurosurg.* 2017;106:331-338

Zoli M, Milanese L, Bonfatti R, Faustini-Fustini M, Marucci G, Tallini G, Zenesini C, Sturiale C, Frank G, Pasquini E, Mazzatorta D. Clival chordomas: considerations after 16 years of endoscopic endonasal surgery. *J Neurosurg.* 2018;128(2):329-338

Zoli M, Sambati L, Milanese L, Foschi M, Faustini-Fustini M, Marucci G, de Biase D, Tallini G, Cecere A, Mignani F, Sturiale C, Frank G, Pasquini E, Cortelli P, Mazzatorta D, Provinci F. Postoperative outcome of body core temperature rhythm and sleep-wake cycle in third ventricle craniopharyngiomas. *Neurosurg Focus.* 2016;41(6):E12.

Zoli M, Marucci G, Milanese L, Bonfatti R, Sturiale C, Pasquini E, Frank G, Mazzatorta D. Suction filter in endoscopic endonasal surgery. Technical note. *World Neurosurg.* 2016. pii: S1878-8750(16)30671-4.

- Zoli M, Milanese L, Bonfatti R, Sturiale C, Pasquini E, Frank G, Mazzatorta D. Cavernous Sinus invasion by pituitary adenomas: role of endoscopic endonasal surgery. *J. neurosurg. sci.* 2016.
- Zoli M, Manzoli L, Bonfatti R, Ruggeri A, Mariani GA, Bacci A, Sturiale C, Pasquini E, Billi AM, Frank G, Cocco L, Mazzatorta D. Endoscopic endonasal anatomy of the ophthalmic artery in the optic canal. *Acta Neurochir (Wien)*. 2016; 158(7):1343-50.
- Zoli M, Mazzatorta D, Faustini-Fustini M. Transient delayed hyponatremia after transsphenoidal surgery: attempting to enlighten the epidemiology and management of a still-obscure complication. *World Neurosurg* 2016; 90:654-6.
- Zoli M, Farneti P, Ghirelli M, Giulioni M, Frank G, Mazzatorta D, Pasquini E. Meningocele and meningoencephalocele of the lateral wall of sphenoidal sinus: the role of endoscopic endonasal surgery. *World Neurosurg*. 2016; 87:91-7.
- Marucci G, de Biase D, Zoli M, Faustini-Fustini M, Bacci A, Pasquini E, Visani M, Mazzatorta D, Frank G, Tallini G. Targeted BRAF and CTNNB1 next-generation sequencing allows proper classification of nonadenomatous lesions of the sellar region in samples with limiting amounts of lesional cells. *Pituitary*. 2015.
- Zoli M, Mazzatorta D, Valluzzi A, Mascari C, Pasquini E, Frank G. Endoscopic Endonasal Odontoidectomy. *Neurosurgery Clinics of North America* 05/2015;
- Frank G, Zoli M, Mazzatorta D, Pasquini E, Farneti G. Cesare Cavina (1888-1935): a father of transsphenoidal surgery. *Acta Neurochir (Wien)*. 2015.
- Morales-Valero SF, Serchi E, Zoli M, Mazzatorta D, Van Gompel JJ. Endoscopic endonasal approach for cranivertebral junction pathology: a review of the literature. *Neurosurg Focus*. 2015;38(4):E15.
- Palandri F, Zoli M, Polverelli N, Noris P, Sollazzo D, Catani L, Vianelli N, Palandri G. MYH9-related thrombocytopenia and intracranial bleedings: a complex clinical/surgical management and review of the literature. *Br J Haematol*. 2015.
- Zoli M, Faustini-Fustini M, Mazzatorta D, Marucci G, De Carlo E, Bacci A, Pasquini E, Lanzino G, Frank G. ACTH adenomas transforming their clinical expression: report of 5 cases. *Neurosurg Focus*. 2015;38(2):E15.
- Dolci RL, Carrau RL, Buohliqah L, Zoli M, Mesquita Filho PM, Lazarini PR, Ditzel Filho LF, Prevedello DM. Endoscopic endonasal anatomical study of the cavernous sinus segment of the ophthalmic nerve. *Laryngoscope*. 2014.
- Zoli M, Mazzatorta D, Valluzzi A, Marucci G, Acciarri N, Pasquini E, Frank G. Expanding indications for the extended endoscopic endonasal approach to hypothalamic gliomas: preliminary report. *Neurosurg Focus*. 2014;37(4):E11.
- Cavallo LM, Frank G, Cappabianca P, Solari D, Mazzatorta D, Villa A, Zoli M, D'Enza AI, Esposito F, Pasquini E. The endoscopic endonasal approach for the management of craniopharyngiomas: a series of 103 patients. *J Neurosurg*. 2014;121(1):100-13.
- Ambrosetto P, Nicolini F, Zoli M, Cirillo L, Feraco P, Bacci A. Ophthalmoplegic migraine: from questions to answers. *Cephalgia*. 2014;34(11):914-9.
- Mazzatorta D, Zoli M, Mascari C, Pasquini E, Frank G. Endoscopic endonasal odontoidectomy: clinical series. *Spine (Phila Pa 1976)*. 2014;39(10):846-53.
- de Souza DG, Ditzel Filho LF, Makonnen G, Zoli M, Naudy C, Muto J, Prevedello DM. Retrosigmoid approach for resection of petrous apex meningioma. *Neurosurg Focus*. 2014;36(1 Suppl):1.
- Righi A, Morandi L, Leonardi E, Farneti A, Marucci G, Sisto A, Frank G, Faustini-Fustini M, Zoli M, Mazzatorta D, Agati R, Foschini MP. Galectin-3 expression in pituitary adenomas as a marker of aggressive behavior. *Hum Pathol*. 2013;44(11):2400-9.
- Gentilini E, Tagliati F, Terzolo M, Zoli M, Lapparelli M, Minoia M, Ambrosio MR, Degli Uberti EC, Zatelli MC. Mitotane reduces human and mouse ACTH-secreting pituitary cell viability and function. *J Endocrinol*. 2013;218(3):275-85.
- Faustini-Fustini M, Pasquini E, Zoli M, Mazzatorta D, Frank G. Pituitary centers of excellence. *Neurosurgery*. 2013;73(3):E557.

- Zoli M, Mazzatorta D, Faustini-Fustini M, Pasquini E, Frank G. Pituitary metastases: role of surgery. *World Neurosurg.* 2013;79(2):327-30.
- Zoli M, Faustini-Fustini M, Mazzatorta D, Pasquini E, Frank G. Tuberculum sellae meningioma growing during pregnancy: a difficult decision-making process. *J Clin Endocrinol Metab.* 2012 May;97(5):1418-9.
- Gagliano T, Filieri C, Minoia M, Buratto M, Tagliati F, Ambrosio MR, Lapparelli M, Zoli M, Frank G, degli Uberti E, Zatelli MC. Cabergoline reduces cell viability in non functioning pituitary adenomas by inhibiting vascular endothelial growth factor secretion. *Pituitary.* 2013;16(1):91-100.
- Pasquini E, Zoli M, Frank G. Endoscopic endonasal surgery: new perspectives in recurrent and residual pituitary adenomas. *World Neurosurg.* 2012;77(3-4):457-8.
- Van Gompel JJ, Frank G, Pasquini E, Zoli M, Hoover J, Lanzino G. Expanded endonasal endoscopic resection of anterior fossa meningiomas: report of 13 cases and meta-analysis of the literature. *Neurosurg Focus.* 2011;30(5):E15.
- Barazi SA, Pasquini E, D'Urso PI, Zoli M, Mazzatorta D, Sciarretta V, Frank G. Extended endoscopic transplanum-transsphenoid approach for pituitary adenomas. *British Journal of Neurosurgery* 2012; 27(3).
- Zoli M, Mazzatorta D, Pasquini E, Ambrosetto P, Frank G. Cavernous sinus apoplexy presenting isolated sixth cranial nerve palsy: case report. *Pituitary.* 2012;15 Suppl 1:S37-40.
- Frank G, Zoli M, Pasquini E. The Endoscope-Assisted Ventral Approach Compared with Open Microscope-Assisted Surgery for Clival Chordomas: The Myth of "the Larger the Incision, the Better the Surgeon" *World Neurosurgery* 09/2011; 76(3-4):259-60.
- Frank G, Zoli M. Giant Pituitary Adenoma: Is It Only a Trophy for the Pituitary Surgeon? *World Neurosurgery* 07/2011; 76(1-2):63-4.

- Lania A, Faustini-Fustini M, Zoli M, Mazzatorta D, Pasquini E, Frank G. L'incidentaloma ipofisario: approccio diagnostico e follow-up. *L'Endocrinologo* 2012; Volume 13 (1): 25-29.
- Faustini-Fustini M, Foschini MP, Zoli M, Mazzatorta D, Vezzadini C, Pasquini E, Frank G, Isthocitosi a cellule di Langerhans della regione ipotalamica infundibolare. *L'Endocrinologo.* 2010, Volume 11 (3): 130-131.
- Chapter: G. Frank, Mazzatorta D, V. Sciarretta, M. Zoli, G. Farneti, E. Pasquini (2011). The endonasal transplanum-transsphenoid endoscopic approach in pituitary adenomas. In: Aldo Cassol Stamm. Transnasal endoscopic skullbase and brain surgery. Tips and pearls. vol. 1, p. 201-208, Stuttgart-New York:Ed Georg ThiemeVerlag
- Chapter: G. Frank, Mazzatorta D, V. Sciarretta, M. Zoli, G. Farneti, E. Pasquini (2011). Endoscopic cavernous sinus surgery. In: Aldo Cassol Stamm. Transnasal endoscopic skullbase and brain surgery. Tips and pearls. vol. 1, p. 246-255, Stuttgart-New York:Gerorg Thieme Verlag
- Chapter: Matteo Zoli, Marco Faustini-Fustini. Suprasellar Tumor Growing During Pregnancy: a difficult decision-making process. Diagnostic Dilemmas, Edited by Leonard Wartofsky, 01/2013: chapter 16: pages 96-98.

**Speaker at courses and congresses**

Zoli M. Caso Clinico 3D. Memorial Gangemi. Napoli 2019

Zoli M. S Surgery in the Cavernous Sinus. 5th Endoscopic Skull Base Course, Leiden (NL) 2018

Zoli M. Surgery of common Craniopharyngiomas. 5th Endoscopic Skull Base Course, Leiden (NL) 2018

Zoli Matteo, Mazzatorta Diego, Pasquini Ernesto, Frank Giorgio. Endoscopic endonasal approach for clival chordomas. WFNS Congress 2018. Kuala Lumpur (ML) 2018

Zoli Matteo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Trattamento chirurgico dei craniofaringiomi endoventricolari. Congresso SINCH Ancona 2018

Zoli M, Guaraldi F, Pasquini E, Frank G, Faustini-Fustini M, Mazzatenta D. Role of endoscopic endonasal treatment for giant pituitary adenomas. EndoBarcelona 2018

Zoli M, Guaraldi F, Pasquini E, Frank G, Faustini-Fustini M, Mazzatenta D. Neurosurgical complications of dopamine-agonist therapy in prolactinomas. EndoBarcelona 2018

Zoli Matteo, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Regular pituitary approach. EANS Hand-on Course. 08-12.01.18. Lyon, Francia

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Regular pituitary approach. EANS Hand-on Course. 26-30.06.17. Lyon, Francia

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Approccio endoscopico endonasale alla sella turcica. Corso avanzato di Neurochirurgia del basicranio: approcci endoscopici endonasali e transorbitari. 15-17.05.17 Varese.

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Approccio endoscopico endonasale alla fossa cranica posteriore Corso avanzato di Neurochirurgia del basicranio: approcci endoscopici endonasali e transorbitari. 15-17.05.17 Varese.

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Incidental cerebral aneurysm in patients with GH adenomas, a complex therapeutical management. EANS Congress, 1-5.10.17. Venezia

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Sleep and wake and temperature rhythm modifications after endoscopic endonasal resection of third ventricle craniopharyngiomas. EANS Congress, 1-5.10.17. Venezia

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Endoscopic endonasal approach to Meckel Cave Neuromas. EANS Congress, 1-5.10.17. Venezia

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Approccio endoscopico endonasale al Cavum Meckel. Memorial Cantore, 7-8.4.17. Pozzilli (IS).

Zoli Matteo, Milanese Laura, Sturiale Carmelo, Pasquini Ernesto, Frank Giorgio, Mazzatenta Diego. Associazione tra Adenomi ipofisari e Aneurismi Cerebrali: una sfida terapeutica. SINCH, 21-26.06.17, Verona

Zoli M, Mazzatenta D, Valluzzi A, Pasquini E, Frank G. Endoscopic Endonasal Surgery for Clival Chordoma. NASBS 12-14.02.15 Tampa (FL), USA. 02/2015; 76(S 01).

Zoli M, Mazzatenta D, Valluzzi A, Faustini-Fustini M, Pasquini E, Frank G. Transsphenoidal Approach for Pituitary Metastases. NASBS 12-14.02.15 Tampa (FL), USA. 02/2015; 76(S 01).

Zoli M, Mazzatenta D, Valluzzi A, Pasquini E, Frank G. Endoscopic endonasal treatment of Pituitary adenomas invading the Cavernous Sinus: surgical outcome in 374 patients. NASBS 12-14.02.15 Tampa (FL), USA. 02/2015; 76(S 01).

Mazzatenta D, Zoli M, Valluzzi A, Pasquini E, Frank G Madrid 2014. Endoscopic Endonasal approach for tumors invading the cavernous sinus. EANS Madrid 2014

Mazzatenta D, Zoli M, Valluzzi A, Pasquini E, Frank G Madrid 2014. Extended endoscopic endonasal approach for cheratinic suprasellar cyst Case report. EANS Madrid 2014

Zoli M, Mazzatenta D, Faustini-Fustini M, Pasquini E, Frank G. Expanding the indications of endoscopic endonasal approach to hypothalamic gliomas. EANS Madrid 2014.

Mazzatenta D, Zoli M, Pasquini E, Frank G. Endoscopic endonasal surgery in pediatric craniopharyngiomas. EPNS Roma 2014.

Mazzatenta D, Zoli M, Pasquini E, Frank G. Approccio endoscopico endonasale ai meningiomi del tuberculum sellae. SIB Milano 2014.

Mazzatenta D, Zoli M, Mascari C, Pasquini E, Frank G. Odontoidectomy endoscopica endonasale. SIB Milano 2014

Zoli M., Mazzatorta D., Faustini-Fustini M\*, Pasquini E°. and Frank G. Expanding the indications of endoscopic endonasal approach to hypothalamic gliomas. Endomilano Milano 2014.

Zoli M., Mazzatorta D., Faustini-Fustini M\*, Pasquini E°. and Frank G. What has been changing in craniopharyngiomas surgery. Endomilano Milano 2014.

Gil Guevara N, Prevedello D, Ditzel Filho L, Zoli M, Naudy Martinez C, Otto B, Carrau R. Dorello's Canal: A Tridimensional Endoscopic Endonasal Perspective. NASBS 14-16.02.14 San Diego (CA). 02/2014; 75(S 01).

Naudy C, Prevedello D, Zoli M, Gil N, Otto B, Van Isseldyk F, Ditzel F, Oyama K, Muto J, Carrau R, Kerr E. Comparison between the Classic Endonasal Endoscopical Transcribriform Approach for the Olfactory Grove Meningiomas vs. a Pericribiform "Accordion" Technique Using a Tumor Model in Cadaver Specimens. NASBS 14-16.02.14 San Diego (CA). 02/2014; 75(S 01).

Guevara N, Prevedello D, Ditzel Filho L, Martinez C, Zoli M, Otto B, Carrau R. Three-Dimension Images in Endoscopic Endonasal Anatomical Dissection: An Innovative Method. NASBS 14-16.02.14 San Diego (CA). 02/2014; 75(S 01).

Naudy C, Prevedello D, Otto B, Zoli M, Gil N, Muto J, Oyama K, Ditzel L, Carrau R. Olfaction Preservation in Olfactory Grove Meningiomas Operated with Endonasal Endoscopical Technique. A Proposal of a New Surgical Corridor Through a Cadaveric Study. NASBS 14-16.02.14 San Diego (CA). 02/2014; 75(S 01).

Zoli M, Prevedello D, Solari D, Ditzel Filho L, Naudy Martinez C, Gil Guevara N, Conti M, Roger R, Bradley O, Ricardo C. The Ventral Endoscopic Anatomy of the Intracavernous Branches of the Internal Carotid Artery and Its Surgical Correlations NASBS 14-16.02.14 San Diego (CA). 02/2014; 75(S 01).

Zoli M, Prevedello D, Naudy Martinez C, Gil Guevara N, Ditzel Filho L, Muto J, Oyama K, Otto B, Carrau R. Endoscopic Endonasal Approach to the Orbit: an Anatomical and Clinical Study. San Diego (CA). 02/2014; 02/2014; 75(S 01).

Zoli M, Ricci V, Valluzzi A, Serchi E, Sturiale C. Fistola artero-venosa spinale associata a idrocefalo normoteso. Case report. SINCH Vicenza 2014.

Mazzatorta D, Zoli M, Valluzzi A, Pasquini E. Frank G. Approccio endoscopico endonasale ai meningioma del tuberculum sellae. SINCH Vicenza 2014.

Mazzatorta D, Zoli M, Valluzzi A, Pasquini E, Frank G. Approccio endoscopico endonasale per tumori invasivi del seno cavernoso. SINCH Vicenza 2014.

Mazzatorta D, Zoli M, Valluzzi A, Pasquini E, Frank G. What has been changing in craniopharyngiomas surgery. SINCH Vicenza 2014.

Mazzatorta D, Zoli M, Faustini-Fustini M, Pasquini E, Sciarretta V, Frank G. Endoscopic Endonasal surgery in 51 adults Craniopharyngiomas. EANS Tel Aviv 2013.

Mazzatorta D, Zoli M, Pasquini E, Frank G. Endoscopic endonasal odontoidectomy: clinical series. EANS Tel Aviv 2013.

Mazzatorta D, Zoli M, Pasquini E, Sciarretta V, Frank G. Endoscopic endonasal surgery for clival chordoma: our results in a 56 patients series. EANS Tel Aviv 2013.

Faustini-Fustini M, Zoli M, Mazzatorta D, Santi D, Brigante G, Pasquini E, Frank G. Endoscopic transsphenoidal approach as a promising surgical option in the treatment of craniopharyngioma. 03/2013; DOI:10.1530/endoabs.32.P850.

Zoli M, Mazzatorta D, Pasquini E, Vittorio Sciarretta V, Frank G Approccio Endoscopico Endonasale per i cordomi del clivus: risultati dopo 14 anni di esperienza. SIB Novara 2012.

Zoli, M Mazzatorta M, Faustini-Fustini M, Pasquini E, Frank G. Effetti collaterali osservati in neurochirurgia della terapia con dopamino-agonisti dei prolattinomi. 4I Pisa 2012.

Faustini-Fustini M, Zoli M, Mazzatorta D, Pasquini E, Frank G. The outcome of endoscopic endonasal surgery in 229 patients with acromegaly. SIE Padova 2012.

D. Mazzatorta, G. Frank, M. Faustini Fustini, M. Zoli, E. Pasquini. Rathke cleft cysts: surgical outcome- the experience of Italian cooperative study group. SIE Padova 2012.

Calbucci F, Grasso V, Nicolini F, Bartolini S, Bertuccio A, Badaloni F, Lefosse M, Martinoni M, Valluzzi A, Zoli M, Fioravanti A. Cerebellopontine Angle Epidermoid Cyst: Surgical Experience of 40 Cases at Bellaria Hospital. 06/2012; 73(S 02). DOI:10.1055/s-0032-1314277

Farneti P, Sciarretta V, Mazzatorta D, Zoli M, Frank G, Pasquini E. Surgical Repair of Skull Base Defect Following Standard or Extended Endoscopic Transsphenoidal Surgery for Pituitary Tumors. 06/2012; 73(S 02). DOI:10.1055/s-0032-1314002

Frank G, Mazzatorta M, Zoli M, Faustini-Fustini M, Pasquini E. Endoscopic Endonasal Surgery in Pediatric Craniopharyngiomas with Suprasellar Extension. 06/2012; 73(S 02). DOI:10.1055/s-0032-1314080.

Frank G, Mazzatorta M, Zoli M, Pasquini E. Endoscopic endonasal surgery in clival chordomas. 06/2012; 73(S 02).

Frank G, Mazzatorta M, Zoli M, Faustini-Fustini M, Pasquini E. Extended endoscopic transplanum/transtuberculum approach for pituitary adenomas. 06/2012; 73(S 02).

Frank G, Faustini-Fustini M, Mazzatorta D, Zoli M, Sciarretta V, Pasquini E. GH-Secreting Adenoma: Considerations after 207 Cases. 06/2012; 73(S 02). DOI:10.1055/s-0032-1314044.

Fioravanti A, Bertuccio A, Badaloni F, Modugno G, Bartolini S, Ferri G, Nicolini F, Zoli M, Calbucci F. Vestibular Schwannoma: Outcome of Hearing Preservation in Small Lesions with Surgical Treatment in Comparison to Conservative Management. 06/2012; 73(S 02). DOI:10.1055/s-0032-1314159.

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#### Organization of courses and congresses

Incontro Hypinet, Bologna 7.0612

I corso teorico-pratico di Microchirurgia dei conflitti neurovascolari, Bologna, 29-30.01.2009

II corso teorico-pratico di Microchirurgia dei conflitti neurovascolari, Bologna, 04-05.03.2010

6th World Congress for Endoscopic Surgery of the Brain, Skull Base and Spine. Milano, 14-17.04.2014

19th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2019

18th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2018.

XIII Up-to-date Gestione clinica integrata del paziente con tumore ipofisario. Bologna 2019

XII Up-to-date Gestione clinica integrata del paziente con tumore ipofisario. Bologna 2018

17th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2017

16th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2016.

XI Up-to-date Gestione clinica integrata del paziente con tumore ipofisario. Bologna 2017

X Up-to-date Gestione clinica integrata del paziente con tumore ipofisario. Bologna 30.11.01.12.2015

IX Up-to-date Gestione clinica integrata del paziente con tumore ipofisario. Bologna 2013

VIII Up-to-date AME Gestione clinica integrata del paziente con tumore ipofisario. Bologna 14-15.12.2012

VII Up-to-date AME Gestione clinica integrata del paziente con tumore ipofisario. Bologna 25-26.11.2011

VI Up-to-date AME Gestione clinica integrata del paziente con tumore ipofisario. Bologna 15-16.10.2010

V up-to-date AME. Gestione clinica integrata del paziente con tumore ipofisario. Bologna 27-28.03.2010

15th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2015.

14th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna 2013.

13th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Arezzo  
115-15.09.12 Bologna, 7-18.09.2012.

12th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna  
18-19.04. 2011.

11th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna  
08-9.3.010.

10th Workshop. Endoscopic transsphenoidal surgery: from pituitary to skull base. Bologna  
09-10-03.2009.

9th Workshop. Endoscopic pituitary surgery. Bologna 17-18.03.2008.

#### Prizes

Prize "Roberto Ruffilli" 2002

XIX Rotary Prize "Guido Paolucci", 2007-2008

Prize "Giovanni Mazzotti", Società Medica chirurgica di Bologna, 2015

Prize Bartolazzifor Research in Pituitary, Italian Società of Neurosurgery 2017

Prize for Best Oral Skull Base Presentation WFNS 2018

#### Member of Scientific Societies

Member of Italian Società of Neurosurgery since 2015

Member of Società Medica chirurgica di Bologna since 2015

Individual Member EANS since 2017

Member of Italian Society of Skull base Surgery since 2018

Member of European Società of Skull base Surgery since 2018