

## PERSONAL INFORMATION

Emmanuele Abate



Sex Male | Date of birth 11/02/1981 | Nationality Italian

## POSITION

Specialista in Chirurgia Generale - Assistente U.O. Chirurgia Generale 2 Ospedale San Giuseppe (Direttore Prof. Valerio Ceriani)

## EDUCATION AND TRAINING

15/09/1995–11/07/2000

Diploma di Maturità Scientifica

Liceo Scientifico "F. Severi", Milano (Italy)

Voto: 93/100

01/10/2000–28/03/2007

Laurea in Medicina e Chirurgia

Università degli Studi di Milano, Milano (Italy)

Voto: 110/110 e lode

01/09/2008–09/09/2009

USMLE Step 1

National Board of Medical Examiners®, Los Angeles (United States)

Voto 210/88

19/03/2008–19/03/2014

Specializzazione in Chirurgia Generale

Università degli Studi di Milano, Milano (Italy)

Voto: 70/70 e lode

## WORK EXPERIENCE

01/09/2007–01/09/2009

Research Fellow

University of Southern California - Department of Surgery - Division of Thoracic and Foregut Surgery  
(Chairman: Dr. Tom R. DeMeester), Los Angeles (United States)

- Esecuzione ed interpretazione manometrie e pH - metrie
- Partecipazione all'attività clinica di reparto e sala operatoria
- Ricerca clinica e di base sulle patologie delle prime vie digestive

01/09/2009–15/03/2011

Specializzando in Chirurgia Generale

IRCCS Policlinico San Donato - Chirurgia Generale - Centro per le malattie dell'esofago (Direttore: Prof. Luigi Bonavina), San Donato Milanese (MI) (Italy)

16/03/2011–31/12/2012

Specializzando in Chirurgia Generale

AO Niguarda Ca' Granda - Chirurgia Generale e d'Urgenza - SC Trauma Team (Direttore: Dott. Osvaldo Chiara), Milano (Italy)

01/01/2013–30/06/2013 Specializzando in Chirurgia Toracica e Vascolare  
CHU Montpellier - Hopital Arnaud de Villeneuve - Chirurgie Thoracique et Vasculaire (Chef de Service - Prof. Charles Marty-Anè), Montpellier (France)

01/07/2013–19/03/2014 Specializzando in Chirurgia Generale  
AO Niguarda Ca' Granda - Chirurgia Generale e d'Urgenza - SC Trauma Team (Dott. Osvaldo Chiara), Milano (Italy)

01/05/2014–Present Assistente U.O. Chirurgia Generale  
Ospedale San Giuseppe - Multimedica (Direttore Prof. Valerio Ceriani)

**PERSONAL SKILLS**

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
French	B1	B1	B1	B1	A2
Portuguese	B2	B2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills - Rapida capacità di adattamento a nuove esperienze lavorative e di interazione con colleghi maturata durante i numerosi spostamenti di sede lavorativa anche all'estero  
- Predisposizione all'insegnamento a specializzandi e studenti

Organisational / managerial skills - Responsabile della turnazione degli specializzandi durante il periodo di lavoro presso la SC Trauma Team di Niguarda  
- Attività di tutoraggio per la produzione scientifica di studenti di medicina durante il periodo lavorativo presso la University of Southern California  
- Tutor attività professionalizzanti Corso di Laurea Medicina e Chirurgia presso Ospedale San Giuseppe

Job-related skills - Autonomo nelle scelte diagnostico - terapeutiche in ambito di reparto di degenza ordinaria e Pronto Soccorso  
- Autonomo nella gestione di traumi severi in Pronto Soccorso  
- Autonomo come primo operatore in interventi di piccola e media chirurgia generale, vascolare e toracica  
- Attività ambulatoriale di proctologia  
  
- Esecuzione e interpretazione Manometrie Esofagee, pH metrie delle 24 ore, pH-metrie delle 48 ore mediante dispositivo Bravo System, Esofagogastroduodenoscopie (EGDS)  
- ATLS (Advanced Trauma Life Support) - Provider dal 2013  
- ATOM (Advanced Trauma Operative Management) - Assistant 2011 e 2013  
- Interessi chirurgia mini-invasiva, chirurgia d'urgenza, chirurgia oncologica

Digital competence - Buona padronanza nell' utilizzo di Microsoft Office e di software di analisi statistica quali Prism Graphpad e SPSS

## ADDITIONAL INFORMATION

- Publications
- 1 – Bonavina L, Bona D, Abraham M, Saino G, Abate E. **Long Term Results of Endosurgical and Open Surgical Approach for Zenker Diverticulum.** World J Gastroenterol 2007 May 14; 13 (18): 2586-9.
  - 2 – Oezcelik A, Hagen JA, Halls JM, Leers JM, Abate E, Ayazi S, Zehetner J, DeMeester SR, Banki F, Lipham JC, DeMeester TR.. **An Improved Method of Assessing Esophageal Emptying Using the Timed Barium Study following surgical myotomy for achalasia.** J Gastrointest Surg. 2009 Jan;13(1):14-8.
  - 3 – Ayazi S, Leers JM, Oezcelik A, Abate E, Peyre CG, Hagen JA, DeMeester SR, Banki F, Lipham JC, DeMeester TR, Crookes PF. **Measuring gastric pH in ambulatory esophageal pH monitoring.** Surg Endosc. 2009 Sep;23(9):1968-73.
  - 4 – Chiu PW, Ayazi S, Hagen JA, Lipham JC, Zehetner J, Abate E, Oezcelik A, Hsieh CC, DeMeester SR, Banki F, Chandrasoma P, DeMeester TR. **Esophageal pH exposure and epithelial cell differentiation.** Dis Esophagus. 2009;22(7):596-9.
  - 5 - Ayazi S, Lipham JC, Hagen JA, Tang AL, Zehetner J, Leers JM, Oezcelik A, Abate E, Banki F, DeMeester SR, DeMeester TR. **A new technique for measurement of pharyngeal pH: normal values and discriminating pH thresholds.** J Gastrointest Surg. 2009 Aug;13(8):1422-9.
  - 6 – Leers JM, Ayazi S, Hagen JA, Terterov S, Klipfel N, Oezcelik A, Abate E, Lipham JC, DeMeester SR, Banki F, DeMeester TR. **Survival in lymph node negative adenocarcinoma of the esophagus after R0 resection with and without neoadjuvant therapy: evidence for downstaging of N status.** J Am Coll Surg. 2009 Apr;208(4):553-6.
  - 7 - Oezcelik A, Banki F, DeMeester SR, Leers JM, Ayazi S, Abate E, Hagen JA, Lipham JC, DeMeester TR. **Delayed esophagogastrectomy: a safe strategy for management of patients with ischemic gastric conduit at time of esophagectomy.** J Am Coll Surg. 2009 Jun;208(6):1030-4.
  - 8 – Abate E, Banki F, Hagen JA, Klipfel N. **Giant cell tumor of the sternum.** Ann Thorac Surg. 2009 Aug;88(2):645-7.
  - 9 – Zehetner J, Lipham JC, Ayazi S, Oezcelik A, Abate E, Chen W, Demeester SR, Sohn HJ, Banki F, Hagen JA, Dickey M, Demeester TR. **A simplified technique for intrathoracic stomach repair: laparoscopic fundoplication with Vicryl mesh and Biogluue crural reinforcement.** Surg Endosc. 2010 Mar;24(3):675-9.
  - 10 - Leers JM, DeMeester SR, Chan N, Ayazi S, Oezcelik A, Abate E, Banki F, Lipham JC, Hagen JA, DeMeester TR. **Clinical characteristics, biologic behaviour, and survival after esophagectomy are similar for adenocarcinoma of the gastroesophageal junction and the distal esophagus.** J Thorac Cardiovasc Surg. 2009 Sep;138(3):594-602; discussion 601-2.
  - 11- Ayazi S, Hagen JA, Zehetner J, Ross O, Wu C, Oezcelik A, Abate E, Sohn HJ, Banki F, Lipham JC, DeMeester SR, Demeester TR. **The value of high-resolution manometry in the assessment of the resting characteristics of the lower esophageal sphincter.** J Gastrointest Surg. 2009 Dec;13(12):2113-20.
  - 10 – Lafage L, Abate E, Agosteo E, Nencioni M, Asti E, Saino G, Bona D, Bonavina L: **Comparaison of ventilation and cardiovascular parameters between prone thoracoscopic and Ivor-Lewis esophagectomy** Gastroenterology – Supplement 1 vol 138 N – 5 May 2010 p S-1-S906
  - 12 - Oezcelik A, Banki F, Ayazi S, Abate E, Zehetner J, Sohn HJ, Hagen JA, DeMeester SR, Lipham JC, Palmer SL, DeMeester TR. **Detection of gastric conduit ischemia or anastomotic breakdown after cervical esophagogastrectomy: the use of computed tomography scan versus early endoscopy.** Surg Endosc. 2010 Aug;24(8):1948-51.
  - 13 - Lafage L, Abate E, Agosteo E, Nencioni M, Asti E, Saino G, Bona D, Bonavina L. **Comparaison of ventilation and cardiovascular parameters between prone thoracoscopic and Ivor-Lewis esophagectomy.** Gastroenterology – Supplement 1 vol 138 N – 5 May 2010
  - 14 - Ayazi S, Hagen JA, Zehetner J, Oezcelik A, Abate E, Kohn GP, Sohn HJ, Lipham JC, Demeester

- SR, Demeester TR. Proximal esophageal pH monitoring: improved definitions of normal values and determination of a composite pH score. *J Am Coll Surg.* 2010 Mar;210(3):345-50.
- 15 - Abate E, DeMeester SR, Zehetner J, Oezcelik A, Ayazi S, Costales J, Banki F, Lipham JC, Hagen JA, DeMeester TR. Recurrence after esophagectomy for adenocarcinoma: defining optimal follow-up and testing. *J Am Coll Surg.* 2010 Apr;210(4):428-35.
- 16 - Banki F, Flanagan P, Zehetner J, Armstrong A, Hagen JA, Joshi A, Sinha R, Oh D, Oezcelik A, DeMeester SR, Abate E, Lipham JC, Chandrasoma P, Crookes PF, DeMeester TR. Progressive mucosal injury in patients with gastroesophageal reflux disease and increasing peripheral blood eosinophil count. *Arch Surg.* 2010 Apr;145(4):363-6.
- 17 - Bona D, Laface L, Bonavina L, Abate E, Schaffer M, Ugenti I, Siboni S, Carrinola R. Covered nitinol stents for the treatment of esophageal strictures and leaks. *World J Gastroenterol.* 2010 May 14;16(18):2260-4.
- 18 - Siboni S, Bona D, Abate E, Bonavina L. Tension pneumoperitoneum following endoscopic submucosal dissection of leiomyoma of the cardia. *Endoscopy.* 2010;42 Suppl 2:E152.
- 19 - Leers JM, DeMeester SR, Oezcelik A, Klipfel N, Ayazi S, Abate E, Zehetner J, Lipham JC, Chan L, Hagen JA, DeMeester TR. The prevalence of lymph-node metastases in patients with T1 esophageal adenocarcinoma: a retrospective review of esophagectomy specimens. *Ann Surg.* 2011 Feb;253(2):271-8.
- 20 - Oezcelik A, DeMeester SR, Hindoyan K, Leers JM, Ayazi S, Abate E, Zehetner J, Hagen JA, Lipham JC, DeMeester TR. Circular stapled pyloroplasty: a fast and effective technique for pyloric disruption during esophagectomy with gastric pull-up. *Dis Esophagus.* 2011 Aug;24(6):423-9.
- 21 - Bonavina L<sup>1</sup>, Laface L, Abate E, Punturieri M, Agosteo E, Nencioni M. Comparison of ventilation and cardiovascular parameters between prone thoracoscopic and Ivor Lewis esophagectomy. *Updates Surg.* 2012 Jun;64(2):81-5.
- 22 - Oezcelik A<sup>1</sup>, Ayazi S, DeMeester SR, Zehetner J, Abate E, Dunn J, Grant KS, Lipham JC, Hagen JA, DeMeester TR. Adenocarcinoma of the esophagus in the young. *J Gastrointest Surg.* 2013 Jun;17(6):1032-5.

Hobbies Surf, alpinismo, nuoto, triathlon, trail running, ciclismo

Dati personali Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali."

