

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Name **INVERNIZZI FEDERICA**
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Nationality Italian
Date of birth 02/03/1983

WORK ADDRESS

Via Francesco Sforza 35, Milano; 20123 (MI)
Ospedale Maggiore Policlinico, Fondazione IRCCS Cà Granda
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WORK EXPERIENCE

January 2017: term-contract worker at Gastroenterology and Hepatology Unit at the Fondazione IRCCS Ca' Granda, Ospedale Maggiore Policlinico, University of Milan.

October-December 2016: voluntary doctor at Gastroenterology and Hepatology Unit at the Fondazione IRCCS Ca' Granda, Ospedale Maggiore Policlinico, University of Milan.

June 2011-September 2016: postgraduate school student in Gastroenterology and Digestive Endoscopy, activity at the "Gastroenterology-1 Unit, Ospedale Maggiore Policlinico", Milan

December 2010-June 2011: research grant holder associate named "Typification of new onset focal hepatic lesions in cirrhotic liver" activity at the A.M. Center and A. Migliavacca Gastroenterology-1 Unit, Ospedale Maggiore Policlinico, Milan

June 2010-December 2010: graduate researcher at the A.M. Center and A. Migliavacca Gastroenterology-1 Unit, Ospedale Maggiore Policlinico, Milan

April-June 2010: experience as substitute doctor at MMG in Lecco and Como districts.

October 2009-March 2010: during training for state examination, job as voluntary doctor at the department of Medicine VI at Ospedale San Paolo in Milan.

EDUCATION AND TRAINING

September 2016: degree in postgraduate school of Gastroenterology and Digestive Endoscopy at Università degli Studi in Milan with honours (70/70 cum laude)

Thesis: "Clinical-pathological study in patients affected by end-stage liver disease hepatitis C-related undergoing liver transplantation and impact of pre-transplant antiviral treatment"

Supervisor: Prof. Dario Conte

Co-examiner: Dott.ssa Maria Francesca Donato

February 2010: state examination and authorization to practice.

2009 – Degree in Medicine and Surgery at Università degli Studi in Milan with honours (110/110 cum laude)

Thesis: "Ultrasound detection of steatosis and its correlation with the alteration of liver tests on a representative population in Northern Italy"

Supervisor: Prof. Massimo Zuin

Co-examiner: Prof. Pier Maria Battezzati

During graduate studies, attendance of the department of Medicine VI at Ospedale San Paolo as internal student for two years (fifth and sixth year). During the sixth year of attendance, active participation in a study on population for the assessment of the presence and the link between heart disease, liver and autoimmune diseases in the population of Abbiategrasso (CAMELIA project).

Furthermore, attendance of the emergency room of the same hospital as internal student.

2002 – Classical education at Liceo "A. Manzoni" in Lecco; during Liceo attendance, participation to summer school fields in London organized by EF

PERSONAL SKILLS AND COMPETENCES

*Acquired in the course of life and career
but not necessarily covered by formal
certificates and diplomas*

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

- Reading skills
- Writing skills
- Verbal skills

GOOD
GOOD
GOOD

SOCIAL SKILLS AND COMPETENCES

EXCELLENT RELATION CAPACITY WITH BOTH COLLEAGUES AND PATIENTS, ACQUIRED IN THE COURSE OF STUDIES AND ALSO THROUGH ACTIVITIES CARRIED OUT IN PRIVATE LIFE (VOLUNTARY WORK; SUMMER JOB NOT RELATED TO MEDICAL ACTIVITY BUT ALWAYS IN TOUCH WITH PEOPLE; TEAM SPORTS)

ORGANIZATIONAL SKILLS AND COMPETENCES

QUITE GOOD ORGANIZATIONAL SKILLS ACQUIRED DURING THE ACTIVITIES CARRIED OUT AT THE DEPARTMENT OF MEDICINE, DURING HIGH SCHOOL ATTENDANCE AS STUDENT REPRESENTATIVE AND IN PRIVATE LIFE ACTIVITIES.

TECHNICAL SKILLS AND COMPETENCES

GOOD KNOWLEDGE OF OFFICE PACKAGE
QUITE GOOD KNOWLEDGE OF STATISTICS PROGRAM (STATA7 AND SPSS)
GOOD KNOWLEDGE OF ULTRASONOGRAPHY (BASIC ULTRASOUND INTERNIST COURSE IN 2011; BED-SIDE US COURSE) AND LIVER STIFFNESS MEASUREMENT

ARTISTIC SKILLS AND COMPETENCES

PRIVATE PIANO LESSONS DURING HIGH SCHOOL

Main research area: Viral Hepatitis (HBV infection), Non-Invasive Methods for Liver, Liver Transplantation
Scientific research associations: I'm member of the Italian Association for the Study of the Liver (AISF), European Association for the Study of the Liver (EASL) and Italian Association of Ultrasound In Medicine and Biology (SIUMB)

Scientific papers:

A) In allegato cartaceo degli ARTICOLI

B) ABSTRACTS (most important)

- 1) *MF Donato, Rigamonti C, F Invernizzi et al.* **PAIRED LIVER BIOPSY, FIBROTEST AND FIBROSCAN® BEFORE AND AFTER TREATMENT WITH DAA IN LIVER TRANSPLANTED RECIPIENTS WITH RECURRENT HEPATITIS C: DIAGNOSTIC ACCURACY AND CONCORDANCE.** Abstract AASLD 2016. Hepatology, Volume 64, Supplement, page 135 A, n 256
- 2) *F. Invernizzi, F. Malinverno, M. Maggioni, A. Sciarra, A. Aghemo, D. Dondossola, G. Rossi, M. Colombo, M.F. Donato.* **LACK OF IMPROVEMENT OF LIVER STIFFNESS DURING SOFOSBUVIR-TREATMENT IN DECOMPENSATED CIRRHOTIC PATIENTS LISTED FOR LIVER TRANSPLANT SEEMS TO BE ASSOCIATED WITH MORE SEVERE HISTOLOGICAL DAMAGE IN THE NATIVE LIVER.** Abstract EASL 2016. Journal of Hepatology, Volume 64, Issue 2, Supplement, 2016, Pages S546-S547
- 3) *F. Invernizzi, G. Tosetti, V. La Mura, A. Aghemo, M. Primignani, A. Sanvgiovanni, M.F. Donato, A. Nicolini, M. Iavarone, M. Colombo.* **PREVENTION OF BLEEDING FOLLOWING INVASIVE PROCEDURES IN CIRRHOTIC PATIENTS: A SINGLE CENTER EXPERIENCE.** Abstract EASL 2015. Journal of Hepatology, Volume 62, Supplement 2, Page S383
- 4) *P. Lampertico, E. Galmozzi, F. Facchetti, C. Cheroni, F. Invernizzi, V. Valveri, R. Soffredini, M. Viganò, S. Abrignani, R. De Francesco, M. Colombo.* [HLA DPB1 rs9277535 polymorphism strongly predicts HBsAg clearance in IFN treated genotype D HBeAg-negative patients with chronic hepatitis B.](#) Abstract EASL 2015. Journal of Hepatology, Volume 62, Supplement 2, Pages S249-S250
- 5) *P. Lampertico, R. Soffredini, M. Borghi, M. Viganò, F. Facchetti, E. Galmozzi, F. Invernizzi, M. Colombo.* [Proactive dose adjustments are necessary in many ADV-experienced patients treated with TDF monotherapy for 5 years: A prospective cohort study in 320 patients.](#) Abstract 2015. Journal of Hepatology, Volume 62, Supplement 2, Pages S562-S563
- 6) *F. Invernizzi, P. Lampertico, G. Mangia, M. Iavarone, M. Viganò, M. Primignani, R. De Franchis, M. Colombo.* **PORTAL HYPERTENSION BUT NOT HCC RISK IS ATTENUATED IN COMPENSATED CIRRHOTICS FOLLOWING 10 YEARS OF TREATMENT WITH NUCLEOS(T)IDE ANALOGS.** Abstract EASL 2014. Journal of Hepatology, Volume 60, Issue 1, Supplement, Pages S429-S430
- 7) *C. Boni, P. Lampertico, L. Talamona, T. Giuberti, F. Invernizzi, S. Schivazappa, A. Alfieri, A. Cavalli, C. Cavallo, M. Colombo, G. Missale, C. Ferrari.* **INNATE ANTIVIRAL RESPONSES IN HBeAg NEGATIVE PATIENTS WITH CHRONIC HEPATITIS B (CH-B) UNDER LONG-TERM NUCLEOS(T)IDE ANALOGUE (NUC) TREATMENT: IMPLICATIONS FOR FUTURE IMMUNE THERAPIES.** Abstract EASL 2014. Journal of Hepatology, Volume 60, Issue 1, Supplement, Page S128
- 8) *G. Mangia, P. Lampertico, F. Invernizzi, F. Facchetti, R. Soffredini, G. Lunghi, M. Colombo.* **SERUM HBsAg DECLINE IS FASTER THAN PREVIOUSLY ESTIMATED IN LONG-TERM NUC RESPONDERS WITH LOW TREATMENT-INDUCED HBsAg LEVELS.** Abstract EASL 2013. Journal of Hepatology, Volume 58, Supplement 1, Page S307

- 9) *P. Lampertico, R. Soffredini, M. Viganò, E. Minola, G. Cologni, M. Rizzi, S. Zaltron, A. Vavassori, F. Castelli, E. Angeli, G.A. Gubertini, C. Magni, G. Rizzardini, A. Testa, G. D'Offizi, M. Vinci, G. Pinzello, E. Fatta, S. Fargion, S. Colombo, O. Fracassetti, P. Del Poggio, B. Coco, M.R. Brunetto, M. Andreoletti, A. Colli, M. Fasano, T. Santantonio, G. Colloredo, L. Pasulo, S. Fagioli, A.E. Colombo, G. Bellati, M. Milanese, M. Strazzabosco, M. Pozzi, N. Terreni, G. Spinzi, M. Quagliuolo, M. Borzio, G. Lunghi, F. Facchetti, F. Invernizzi, M. Colombo.* **5-YEAR ENTECAVIR TREATMENT IN NUC-NAÏVE, FIELD-PRACTICE PATIENTS WITH CHRONIC HEPATITIS B SHOWED EXCELLENT VIRAL SUPPRESSION AND SAFETY PROFILE BUT NO PREVENTION OF HCC IN CIRRHOTICS.** Abstract EASL 2013. Journal of Hepatology Vol. 58, Supplement 1, Pages S306-S307; n 755.
- 10) *M. Viganò, P. Lampertico, G. Mangia, R. Soffredini, F. Facchetti, F. Invernizzi, M. Colombo.* **INCIDENCE AND CLINICAL CONSEQUENCES OF REDUCED TUBULAR PHOSPHATE RE-ABSORPTION (TmPO4/GFR) IN NAÏVE CHRONIC HEPATITIS B PATIENTS TREATED WITH TENOFOVIR: A TWO-YEAR FIELD STUDY.** Abstract EASL 2013. Journal of Hepatology Vol. 58, Supplement 1, Pages S316-S317; n 777.
- 11) *F. Invernizzi, P. Lampertico, G. Mangia, R. Soffredini, F. Facchetti, A. Loglio, G. Lunghi, M. Colombo.* **ADD-ON PEG-IFN IMPROVES HBSAG KINETICS IN HBEAG-NEGATIVE PATIENTS LONG-TERM FULLY SUPPRESSED BY NUCLEOS(T)IDE ANALOGS.** Abstract AISF 2013. Digestive and Liver Disease Vol. 45, Supplement 1, Page S19; n T-17.
- 12) *F. Invernizzi, P. Lampertico, A. Loglio, M. Iavarone, M. Viganò, F. Facchetti, E. Vezali, G. Lunghi, M. Colombo.* **NUCLEOS(T)IDE ANALOGUES CAN BE SAFELY DISCONTINUED IN CHRONIC HEPATITIS B PATIENTS ACHIEVING HBSAG SEROCLEARANCE.** Abstract AASLD 2012. Hepatology, Vol. 56, Supplement 4, S 94A; n 362.
- 13) *P. Lampertico, R. Soffredini, M. Viganò, E. Minola, G. Cologni, M. Rizzi, S. Zaltron, A. Vavassori, G. Carosi, E. Angeli, G.A. Gubertini, C.F. Magni, G. Rizzardini, A. Testa, G. D'Offizi, M. Vinci, G. Pinzello, Erika Fatta, S. Fargion, S. Colombo, O. Fracassetti, P. Del Poggio, B. Coco, M.R. Brunetto, M. Andreoletti, A. Colli, M. Fasano, T.A. Santantonio, G. Colloredo, L. Pasulo, S. Fagioli, A.E. Colombo, G.A. Bellati, M. Milanese, N.M. Terreni, M. Quagliuolo, G. Lunghi, F. Facchetti, F. Invernizzi, M. Colombo.* **ENTECAVIR TREATMENT FOR NUC NAÏVE, FIELD PRACTICE PATIENTS WITH CHRONIC HEPATITIS B: EXCELLENT VIRAL SUPPRESSION AND SAFETY PROFILE OVER 5 YEARS OF TREATMENT.** Abstract AASLD 2012. Hepatology, Vol. 56, Supplement 4, S 95°; n 366.
- 14) *P. Lampertico, R. Soffredini, M. Viganò, C. Yurdaydin, R. Idilman, G.V. Papatheodoridis, K. Margariti, M. Buti, R. Esteban, S. Zaltron, A. Vavassori, E. Minola, M. Vinci, G. Pinzello, A.M. Giorgini, M. Zuin, A. Salmi, S. Colombo, O. Fracassetti, P. Del Poggio, S. Bruno, L. Pasulo, S. Fagioli, M. Andreoletti, A. Colli, F. Fumagalli Maldini, M. Milanese, M. Strazzabosco, A.E. Colombo, G.A. Bellati, E. Angeli, C.F. Magni, G.A. Gubertini, M. Fasano, T. Santantonio, N.M. Terreni, G. Spinzi, F. Facchetti, F. Invernizzi, M. Colombo.* **TENOFOVIR MONOTHERAPY SUPPRESSED VIRAL SUPPRESSION IN MOST FIELD PRACTICE, TREATMENT-NAÏVE PATIENTS WITH CHRONIC HEPATITIS B FOLLOWED FOR 3 YEARS IN A MULTICENTER EUROPEAN STUDY.** Abstract AASLD 2012. Hepatology, Vol. 56, Supplement 4, S 97°; n 401
- 15) *M. Viganò, P. Lampertico, R. Soffredini, F. Invernizzi, A. Loglio, F. Facchetti, M. Colombo.* **SWITCHING TO TENOFOVIR IS SAFE IN MOST CHRONIC HEPATITIS B PATIENTS WITH A REDUCED GLOMERULAR FILTRATION RATE DUE TO PREVIOUS EXPOSURE TO ADEFOVIR DIPIVOXIL.** Abstract AASLD 2012. Hepatology, Vol. 56, Supplement 4, S 97A; n 406
- 16) *P. Lampertico, R. Soffredini, F. Invernizzi, M. Viganò, F. Facchetti, E. Minola, O. Fracassetti, F. Suter, S. Zaltron, A. Vavassori, G. Carosi, E. Angeli, G. Gubertini, C. Magni, A. Testa, G. Antonucci, M. Vinci, G. Pinzello, E. Fatta, S. Fargion, P. Del Poggio, B. Coco, M. Brunetto, M. Andreoletti, A. Colli, M. Fasano, T. Santantonio, G. Colloredo, L. Pasulo, S. Fagioli, A.E. Colombo, G. Bellati, F. Fumagalli Maldini, M. Milanese, M. Pozzi, N. Terreni, G. Spinzi, M. Quagliuolo, M. Borzio, G. Lunghi, M. Colombo.* **MAINTAINED VIRAL SUPPRESSION AND EXCELLENT SAFETY PROFILE OF ENTECAVIR MONOTHERAPY IN 418 NUC-NAÏVE PATIENTS WITH CHRONIC HEPATITIS B: A 4-YEAR FIELD PRACTICE, MULTICENTER STUDY.** Abstract EASL 2012. Journal of Hepatology Vol. 56, Supplement 2, Pages S206-S207; n 522.
- 17) *P. Lampertico, F. Invernizzi, R. Soffredini, F. Facchetti, G. Lunghi, M. Viganò, M. Colombo.* **ADD-ON PEG-IFN IMPROVES HBSAG KINETICS IN PATIENTS LONG-TERM FULLY SUPPRESSED BY NUCLEOS(T)IDE ANALOGS.** Abstract EASL 2012. Journal of Hepatology Vol. 56, Supplement 2, Page S207; n 523
- 18) *M. Viganò, P. Lampertico, R. Soffredini, F. Invernizzi, I. Chiodini, F. Facchetti, P. Beck Peccoz, M. Colombo.* **DECLINE OF BONE MINERAL DENSITY DURING LONG-TERM NUCLEOS(T)IDE ANALOG THERAPY: A LONGITUDINAL COHORT STUDY OF 135 PATIENTS WITH CHRONIC HEPATITIS B.** Abstract EASL 2012. Journal of Hepatology Vol. 56, Supplement 2, Page S216; n 545.
- 19) *P. Lampertico, R. Soffredini, M. Viganò, C. Yurdaydin, R. Idilman, G. Papatheodoridis, M. Ekaterini, M. Buti, R. Esteban, S. Zaltron, A. Vavassori, G. Carosi, E. Minola, M. Vinci, G. Pinzello, A. Giorgini, M. Zuin, A. Salmi, P. Del Poggio, F. De Filippi, S. Bruno, L. Pasulo, S. Fagioli, M. Andreoletti, A. Colli, F. Fumagalli Maldini, M. Milanese, A.E. Colombo, G. Bellati, E. Angeli, C. Magni, G. Gubertini, G. Rizzardini, M.*

Fasano, T. Santantonio, N. Terreni, G. Spinzi, F. Facchetti, F. Invernizzi, M. Colombo. **TENOFOVIR MONOTHERAPY FOR NAÏVE PATIENTS WITH CHRONIC HEPATITIS B: A MULTICENTER EUROPEAN STUDY IN CLINICAL PRACTICE IN 302 PATIENTS FOLLOWED FOR 30 MONTHS.** Abstract EASL 2012. Journal of Hepatology Vol. 56, Supplement 2, Page S208; n 525.

- 20) P. Lampertico, R. Soffredini, M. Viganò, C. Yurdaydin, R. Idilman, G.V. Papatheodoridis, K. Margariti, M. Buti, R. Esteban, S. Zaltron, A. Vavassori, E. Minóla, M. Vinci, G. Pinzello, A. Giorgini, M. Zuin, A. Salmi, P. Del Poggio, F. De Filippi, S. Bruno, L. Pasulo, S. Fagiuoli, M. Andreoletti, A. Colli, F. Fumagalli Maldini, M. Milanese, A.E. Colombo, G. Bellati, C. Magni, E. Angeli, G. Gubertini, G. Rizzardini, M. Fasano, T. Santantonio, N. Terreni, G. Spinzi, F. Facchetti, F. Invernizzi, M. Colombo. **EFFECTIVENESS AND SAFETY OF TENOFOVIR DISOPROXIL FUMARATE IN FIELD PRACTICE: A MULTICENTER EUROPEAN COHORT STUDY OF 302 NUC-NAIVE PATIENTS WITH CHRONIC HEPATITIS B.** Abstract EASL 2011. Journal of Hepatology Vol. 54, Supplement 1, Pages S293-S294; n 731.

C) Books:

Translation of some chapters in the Italian version of Harrison 19 (2016)

Co-author of HBV-chapters in "Handbook of Gastroenterology and Hepatology" (2015)

Il presente curriculum ha la funzione di autocertificazione ai sensi del D.P.R. 445/2000

Milano, 01/02/2018

