PERSONAL INFORMATION　　**Marta Minotti**

Sex Female | Date of birth 26/05/1987 | Nationality Italian

POSITION　　Radiologist at ASST Vimercate – P.O. di Carate Brianza

WORK EXPERIENCE

From December 2014 to December 2016

Resident at IEO - European Institute of Oncology, Milan
CT, MRI, US, Conventional radiology, US and CT guided biopsy

From January 2017 to June 2017

Resident at Emergency Department, Ospedale Policlinico, Milan
CT, US, Conventional radiology

From July 2017 to October 2017

Resident at Ospedale V. Buzzi, Milan
Paediatric Radiology

From November 2017 to June 2018

Resident at Istituto Nazionale Tumori, Milan
Breast Radiology – MRI, US, MX, US guided biopsy

From July 2018 to October 2018

Resident at Istituto Ortopedico Galeazzi, Milan
CT, MRI, US, Conventional radiology

From November 2018 to April 2019

Resident at Neuroradiology Dep. - Ospedale Policlinico, Milan
CT, MRI

From May 2019 to December 2019

Resident at IEO - European Institute of Oncology, Milan
CT, MRI, US, Conventional radiology, Interventional radiology

From January 2020 to April 2020

Radiology Researcher at IEO – Proget: "Radiomica e radiogenomica dei tumori polmonari non a piccole cellule: relazione della firma radiomica con mutazioni genetiche e implicazioni per le terapie emergenti"

Job-related skills

Experience in chest imaging and lung cancer screening with active participation in:
- COSMOS I and II screening trial with low-dose CT for lung cancer
- The randomized phase II trial of low dose Aspirin vs Placebo in high-risk individuals with CT screen detected sub-solid lung nodules
- The project "CT screening for lung cancer: investigating early diagnosis with Artificial Intelligence and Radiomics"

EDUCATION AND TRAINING

05 July 2012	Master's Degree in Medicine and Surgery, University Bicocca, Milan 110L / 110

PERSONAL SKILLS

Mother tongue(s)   Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	B2
	First Certificate, Level B2				
French	A2	A2	A1	A1	A1

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

Communication skills   Good communication skills with patients and colleagues gained through my experience as doctor in different hospitals.

Organisational skills   Very good organisation at work, alone and in team.

Other skills   Good knowledge of physics and statistics.

ADDITIONAL INFORMATION

Presentations

- SIRM 2018 – Oral Communication: ASPETTO 'NON NODULARE' DEI TUMORI POLMONARI DIAGNOSTICATI ALLO SCREENING MEDIANTE TC A BASSA DOSE: VALUTAZIONE RETROSPETTIVA DI 273 TUMORI POLMONARI.
- ECR 2017 – Oral Communication: Non-nodule appearance of early lung cancer in CT screening: retrospective evaluation of 281 lung cancers detected.
- I giovani radiologi lombardi a confronto con i maestri 2016 – Oral Communication: Aspetto atipico dei tumori polmonari diagnosticati allo screening.
- Convegno Nazionale della Sezione di Radiologia Toracica della SIRM, Oral Communication:
  - Parma 2015: Associazione tra caratteristiche TC e biomarkers (microRNAs) nella diagnosi precoce del tumore al polmone: valutazione preliminare in fumatori asintomatici.
  - Pavia 2019: CONCORDANZA INTER-OSSERVATORE NELLA VALUTAZIONE DELLA MORFOLOGIA DEI TUMORI POLMONARI DIAGNOSTICATI MEDIANTE SCREENING: OLTRE NODULI POLMONARI E MASSE.

Seminars

- MRI in Oncology – New frontiers, Novara 23/25 September 2019
- Arena 2019 VIP –Verona Imaging Pancreas, Verona 12-13 April 2019
- Thorax's days, Novara 10-12 April 2018
- Recent Advances in CT and Patient Safety, Milan 10 October 2016
- Joint Meeting of ESTI and the Fleischner Society, Barcelona 04-06 June 2015

Memberships

- SIRM
- ESR

Publications

- "Inter-observer agreement on the morphology of screening detected lung cancer: beyond pulmonary nodules and masses" Minotti M, Rampinelli C, Ancona E, Preda L, Bertolotti R, Summers P, Raimondi S, Bagnardi V, Bellomi M - EUR RADIOL (2019) doi.org/10.1007/s00330-019-06243-3.

- "Improving CT screening for lung cancer with a highly predictive risk model" C. Rampinelli, M. Minotti - Ann Transl Med (2018);6(7):128.

- G. Conte, L. Preda, E. Cocorocchio, S. Raimondi, C. Giannitto, M. Minotti, F. De Piano, G. Petralia, P.F. Ferrucci, M. Bellomi "Signal intensity change on unenhanced T1-weighted images in dentate nucleus and globus pallidus after multiple administrations of gadoxetate disodium: an intraindividual comparative study" - Eur Radiol (2017) DOI 10.1007/s00330-017-4810-3.

- "Corso Monotematico Oncologia Addominale-Gastroenterologica, Sessione GIST e linfomi addominali e gastrointestinali: imaging in funzione del trattamento - Imaging diagnostico integrato ed indirizzo alla terapia dei linfomi" 47° congresso nazionale SIRM, Napoli 15-18 settembre 2016.

- C. Rampinelli, M. Minotti, S.F. Calloni, M. Bellomi "Spectrum of Early Lung Cancer Presentation in Low-Dose Screening CT: A Pictorial Review" - Insights Imaging (2016);7:449-459.