


**PERSONAL
INFORMATION**



Dr. Rosanna Falbo

 **PRESIDIO OSPEDALIERO DI DESIO**
 Via Mazzini n° 1, 20832 - DESIO (MB)
 0362 38 5312 - 383296 
 rosanna.falbo@asst-brianza.it

CURRENT POSITION

Dirigente Medico U.O.C. Laboratorio Analisi – P.O. Desio
 ASST-Brianza –Via Santi Cosma e Damiano, 10 - 20871 Vimercate (MB)

- from 2021 Dirigente Medico of Clinical Biochemistry
 U.O.C. Laboratorio Analisi
 ASST-Brianza
- from 2016 to 2020 Dirigente Medico of Clinical Biochemistry
 S.C. Analisi Chimico Cliniche
 ASST-Monza
- from 1999 to 2016 Dirigente Medico of Clinical Biochemistry
 Azienda Ospedaliera di Desio e Vimercate
- from 1998 to 1999 Dirigente Medico of Clinical Biochemistry
 Laboratorio Analisi Cliniche *Fabre* – Monza
- from 1996 to 1997 Specialization Student in Clinical Biochemistry
 Universidad de la Republica, Facultad de Medicina, Escuela de Graduados
 Montevideo – Uruguay
- from 1994 to 1996 Specialization Student in Clinical Biochemistry – Central Laboratory
 Policlinico Universitario Le Scotte – Siena
- from 1992 to 1994 Volunteer Medical Doctor in Hematology Division
 Università degli Studi di Siena
- from 1990 to 1992 Volunteer Medical Doctor in Endocrinology Division
 Università degli Studi di Siena
- from 1997 Member of Albo dei Medici di Monza e Brianza
- from 1990 Member of Albo dei Medici di Siena

**PROFESSIONAL
EXPERIENCE**

EDUCATION

- 1997 Specialization in Clinical Chemistry and Biochemistry
Obtained c/o università degli Studi di Siena
- 1990 Medical Doctor Degree
Obtained c/o università degli Studi di Siena
- 1981 Bachelor of Science in Biology
Siena College – Loudonville, New York (USA)

Sostituire con il livello QEQ o altro, se conosciuto

SKILLS AND COMPETENCES

Mother Tongue English

Other Languages

	COMPREHENSION		ORAL		WRITTEN
	Listening	Reading	Interaction	Oral production	
Italian	Excellent	Excellent	Excellent	Excellent	Good
Spanish	Good	Good	Sufficient	Sufficient	Sufficient

Communicative Competences

Good communication skills also developed during teaching experience at a university level.
Oral presentations given at national and international symposiums and congresses.

Organizational and managerial competences

Laboratory Manager since 2005, Biochemistry Laboratory of the Central Laboratory of Desio Hospital.

Tutor for first year students of the School of Specialization in Clinical Biochemistry of the Università Bicocca di Milano

Professional competences

Expert:

- Urinalysis performed with cuvette-based technology

Informatics competences	Good knowledge of Microsoft Office Good knowledge of LIS Multilab Basic knowledge MedCalc
Other competences	Since 2006 Professor with a free contract for CdL Tecnico di Laboratorio Biomedico (Facoltà di Medicina e Chirurgia dell' Università degli studi di Milano-Bicocca)
Drivers License	Categoria B

OTHER INFORMATION

- Collaborations**
- With Kures SRL for K.In.G. performance evaluation
 - With Arkray Inc for Aution Eye performance evaluation
 - With Roche Diagnostics for cobas PRO MCE performance evaluation (Desio was chosen as one of four countries to participate)
 - With Menarini Diagnostics for sediMAX conTRUST PRO performance evaluation
 - Dr. Cornelia Schuerer, INSTAND e.V, for the creation of a WQ scheme for urinalysis with cuvette-based technology
 - Dr. Mario Cassani, Centro di Riferimento Regionale per la Qualità dei Servizi di Medicina di Laboratorio, for the creation of an external quality control for urinalysis
 - Member of EFLM TFG Urinalysis
 - Member of the Working Group on Bone Metabolism of the Società Italiana di Biochimica Clinica e Biologia Molecolare.

Scientific Society Member

- Member of the Società Italiana di Biochimica Clinica e Biologia Molecolare.

PUBLICATIONS
 CONFERENCE
 PRESENTATIONS

24 Publications:

1. Antibody response after two doses of the SARS-CoV-2 Comirnaty vaccine in a Covid-19 positive and Covid-19 negative Italian healthcare workers cohort. Sulejmani A, Giacobone C, Spiti S, Pozzobon C, Dominici R, Mascagni P, Falbo R, Brambilla P, Leoni V. *Scand J Clin Lab Invest.* 2022 Apr;82(2):90-95. doi: 10.1080/00365513.2022.2034036. Epub 2022 Feb 23. PMID: 35195046
2. Baseline characteristics of COVID-19 Italian patients admitted to Desio Hospital, Lombardy: a retrospective study. Sulejmani A, Galimberti E, Giacobone C, Milano A, Scopetta E, Intra J, Falbo R, Sarto C, Leoni V, Brambilla P. *Scand J Clin Lab Invest.* 2021 Feb;81(1):18-23. doi: 10.1080/00365513.2020.1846211. Epub 2021 Jan 6. PMID: 33403882
3. Spheroplasts, poorly known but clinically relevant particles of urinary sediment. Falbo R, Fogazzi GB, Sala MR, Garigali G, Sulejmani A, Brambilla P, Leoni V. *Clin Chim Acta.* 2021 Apr;515:13-15. doi: 10.1016/j.cca.2020.12.026. Epub 2020 Dec 24. PMID: 33359495
4. Urine Sediment Abnormalities with Sedimax® Contrast PRO in CKD. Sulejmani A, Falbo R, Giacobone C, Spiti S, Sala MR, Brambilla P. *Clin Med Img Lib* 2019 Sept.; DOI: 10.23937/2474-3682/1510139
5. Performance evaluation of a new and improved cuvette-based automated urinalysis analyzer with phase contrast microscopy. Falbo R, Sala MR, Bussetti M, Cappellini F, Giacobone C, Fania C, Brambilla P. *Clin Chim Acta.* 2019 Apr;491:126-131.
6. Development of an algorithm for ruling-out non-ST elevation myocardial infarction in the emergency department using high sensitivity troponin T assay. Cappellini F, Falbo R, Saltafossi D, Avanzini F, Signorini S, Fania C, Intra J, Limonta G, Pitto M, Brambilla P. *Clin Chim Acta.* 2019 Mar 22;495:1-7.
7. Performance evaluation of a new and improved cuvette-based automated urinalysis analyzer with phase contrast microscopy. Falbo R, Sala MR, Bussetti M, Cappellini F, Giacobone C, Fania C, Brambilla P. *Clin Chim Acta.* 2019 Apr;491:126-131.
8. The development of autoverification rules applied to urinalysis performed on the AutionMAX-SediMAX platform. Palmieri R, Falbo R, Cappellini F, Soldi C, Limonta G, Brambilla P. *Clin Chim Acta.* 2018 Oct;485:275-281. doi: 10.1016/j.cca.2018.07.001. Epub 2018 Jul 4. PMID: 29981288
9. Sex-related relationships between uric acid and target organ damage in hypertension. Maloberti A, Maggioni S, Occhi L, Triglione N, Panzeri F, Nava S, Signorini S, Falbo R, Casati M, Grassi G, Giannattasio C. *J Clin Hypertens.* 2018 Jan; 20(1):193-200.
10. Improvement in the detection of enteric protozoa from clinical stool samples using the automated urine sediment analyzer sediMAX® 2 compared to sediMAX® 1. J. Intra, M.R. Sala, R. Falbo, F. Cappellini, P. Brambilla. *Eur J Clin Microbiol Infect Dis.* January 2017, Volume 36, Issue 1, pp 147–151.
11. Surgical Stress Reduction in Elderly Patients Undergoing Elective Colorectal Laparoscopic Surgery within an ERAS Protocol. Mari G, Costanzi A, Crippa J, Falbo R, Miranda A, Rossi M, Berardi V, Maggioni D. *Chirurgia.* 2016 Nov-Dec;111(6):476-480.
12. Reducing time to identification of aerobic bacteria and fastidious microorganisms in positive blood cultures. J. Intra, M.R. Sala, R. Falbo, F. Cappellini, P. Brambilla. *Letters in Applied Microbiology.* 2016, Volume 63, pp 400-405.
13. Detection of intestinal parasites by use of the cuvette-based automated microscopy analyzer sediMAX®. Intra J, Tavema E, Sala MR, Falbo R, Cappellini F, Brambilla P. *Clin Microbiol Infect.* 2016 Mar;22(3):279-84.
14. Verification of an immunoturbidimetric assay for heart-type fatty acid-binding protein (H-FABP) on a clinical chemistry platform and establishment of the upper reference limit. Da Molin S, Cappellini F, Falbo R, Signorini S, Brambilla P. *Clin Biochem.* 2014 Nov;47(16-17):247-9.
15. An educational web-based external quality assessment outcome and evaluation: first experiences with urinary sediment and hemostaseology. Schürer-Maly C, Wood WG, Falbo R, Brambilla P, Heller C, Schwarz P, Illigen D, Adler M, Heitzmann N, Bauer D, Fischer M, Spannagl M. *Clin Lab.* 2013;59(9-10):1061-9
16. Effectiveness of highly sensitive troponin T assay for early diagnosis of acute myocardial infarction (AMI). L. Invernizzi, M. Doka, F. Cappellini, S. Signorelli, R. Falbo, G. Ronzoni, D. Saltafossi, F. Avanzini, S. Rusconi, P. Brambilla. *Biochimica Clinica.* 2013; 37(1): 36-39.

17. Heart-type fatty acid-binding protein may exclude acute myocardial infarction on admission to emergency department for chest pain. Cappellini F, Da Molin S, Signorini S, Avanzini F, Saltafossi D, Falbo R, Brambilla P. *Acute Card Care*. 2013 Dec;15(4):83-7.
18. A regional survey of serum creatinine measurement methods and estimated glomerular filtration rate reporting. Imbasciati E, Falbo R, Mariani P, Signorelli S, Stella A, Brambilla P. *J Nephrol*. 2013 Mar-Apr;26(2):396-402.
19. Bacteriuria screening by automated whole-field-image-based microscopy reduces the number of necessary urine cultures. Falbo R, Sala MR, Signorelli S, Venturi N, Signorini S, Brambilla P. *J Clin Microbiol*. 2012 Apr;50(4):1427-9.
20. Normal fasting plasma glucose and risk of type 2 diabetes. Brambilla P, La Valle E, Falbo R, Limonta G, Signorini S, Cappellini F, Mocalelli P. *Diabetes Care*. 2011 Jun;34(6):1372-4.
21. Perinatal exposure to low doses of dioxin can permanently impair human semen quality. Mocalelli P, Gerthoux PM, Needham LL, Patterson DG Jr, Limonta G, Falbo R, Signorini S, Bertona M, Crespi C, Sarto C, Scott PK, Turner WE, Brambilla P. *Environ Health Perspect*. 2011 May;119(5):713-8. doi: 10.1289/ehp.1002134. Epub 2010 Dec 24
22. Use of a functional classification of anemia in myelodysplastic syndromes to identify subgroups of patients responsive to recombinant human-erythropoietin therapy. A. Bucalossi, G. Marotta, C. Bigazzi, P. Galieni, F. Vessichelli, R. Falbo, E. Dispensa. *Eur J Haematol*. 1996; 56: 106-108
23. Solitary plasmacytoma of bone and extramedullary plasmacytoma: Two different entities?. Galieni P, Cavo M, Avvisati G, Pulsoni A, Falbo R, Bonelli MA, Russo D, Petrucci MT, Bucalossi A, Tura S. *Ann Oncol*. 1995 Sep;6(7):687-91.
24. 11q- and constitutional X trisomy in a patient with M5B acute non-lymphocytic leukemia. C. Bigazzi, P. Galieni, R. Scarinci, R. Vivarelli, A. Bucalossi, G. Biancolini, R. Falbo, F. Vessichelli, E. Dispensa. *Haematologica* 1993; 78: 185-186.

8 national and international conference presentations

Monza, 11/08/2022

NAME AND LAST NAME (SIGNATURE)

Rosanna Falbo R. Falbo