

PERSONAL INFORMATION

Filippo Miglior



JOB APPLIED FOR
POSITION
PREFERRED JOB
STUDIES APPLIED FOR

Visiting Professor

WORK EXPERIENCE

from 2021- to today

Senior Advisor, Genetics & Strategic Initiatives

Lactanet Canada, Guelph, Ontario

- Leader responsible for oversight and management of industry priority research projects, planning and execution of major industry initiatives working collaboratively with government and academia stakeholders [Not-for-Profit Services for Dairy Industry](#)

from 2014- to today

Adjunct Professor

University of Guelph, Guelph, Ontario

Associated Graduate Faculty, principal investigator of multiple large projects, advisership and mentorship for graduate students, lectures for undergraduate and graduate students, examiner for defense exams [Academia](#)

EDUCATION AND TRAINING

1994

PhD in Animal Breeding and Genetics

University of Guelph, Guelph, Ontario, Canada

- Animal genetics and genomics

1986

PhD in Animal Breeding and Genetics

Laurea Degree in Animal Science
University of Milan, Italy

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Proficient	Proficient	Proficient	Proficient	Proficient

- Communication skills** Excellent communication skills

 - Over 30 year experience as frequently invited speaker at national and international conferences, and guest lecturer at universities worldwide
 - Government, industry, and academic spokesperson for cross sector and Canadian cattle industry, and frequently invited expert for high level government missions including Asia, USA, Europe and Oceania
 - Author of 4 book chapters, 160 scientific journal articles, over 600 technical articles/conference proceedings

- Organisational / managerial skills** Excellent leadership and organizational skills

 - Highly effective strategic and operational executive, supporting the advancement of genomics solutions across bio-economic sectors, engaging key partners spanning multiple sectors and innovation initiatives
 - Known for effective relationship building, fostering collaborative engagement internally and externally, involving renowned scientists to collaborate in research efforts aligned with industry and regional priorities
 - Recognized trainer as adjunct professor, mentoring highly skilled trainees (40 PhD and Master students and 15 Post-Doctoral Fellows and Project Managers), all achieving industry employment in Canada and abroad

- Job-related skills** Research and Team Management skills

 - Leader of industry driven research that has significantly enhanced the profile nationally and internationally, and scientific level of research programs in multi-sector genetics in industry/government/university
 - Research impacts include development of novel tools and methodologies to increase the genetic potential of Canadian dairy cattle, substantially increasing Canadian export of dairy genetics

- Computer skills** Excellent computer skills.

 - good command of Microsoft Office™ tools, SAS, variance component software

- Other skills**

 - Management and professional leadership certificates including Strategy, Finance Management, Human Resources, Risk Management, Conflict Resolution, Ethics, Project and Quality Management, ISO 9000 training

- Driving licence** Italian and Canadian driver license

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ADDITIONAL INFORMATION

- Publications** Scientific publications include 160 peer-reviewed papers, 4 book chapters
- Presentations** 117 congress proceeding publications, 198 congress abstracts, and 320 technical/extension articles
- Projects** Managed research projects as principal scientist with budgets exceeding \$20 million
- Honours and awards** 2018 ASAS Rockefeller Prentice Award in Animal Breeding and Genetics; and 2013 ADSA J.L. Lush Award in Animal Breeding; 2019 and 2011 ICAR Distinguished Service Award and 2016 CSAS Technical Innovation in Enhancing Production of Safe Affordable Food Award
- Memberships** EAAP, ADSA, ASPA