



François Blu, M.Sc., G.I.T.
Project Geologist

EDUCATION

- Université d'Angers, Angers / 2015
 - Bachelor of Sciences in Geosciences and Environment
- Université de Lorraine, Nancy / 2017
 - Master of Sciences in Mineral Resources and Exploration
- Université du Québec à Montréal (UQAM) / 2020
 - Master of Sciences in Earth Sciences with research thesis on Intrusion-hosted Archean gold mineralization

EXPERIENCE SUMMARY

Francois has been involved with various early-stage exploration programs in Eastern Canada. The programs have included heli-supported geochemical surface sampling, geological mapping and core drilling for a variety of commodities including gold, copper, silver, nickel and lithium. Francois has co-authored multiple project exploration summary reports and NI 43-101 Technical Reports. He has also provided technical support for data management and workflow enhancement.

DEPOSIT TYPES

- Epithermal Au
- Greenstone Au
- Intrusion-related Au
- VMS
- Li Pegmatite
- Ni-Cu PGE

LANGUAGES

- English (fluent)
- French (fluent)
- Arabic (intermediate)
- Spanish (elementary)

SOFTWARE & INSTRUMENTATION

- ArcGIS
- Leapfrog Geo (Seequent)
- Geotic (Log, Graph, CAD)
- ExpertGPS
- Microsoft Office
- Adobe Illustrator/Photoshop
- Python (Beginner)

PROFESSIONAL ASSOCIATIONS

- OGQ
- SEG
- GAC
- QMEA



PROFESSIONAL EXPERIENCE:

PROJECT	DETAILS
Lithium-Tantalum (Pegmatite) Exploration <i>Québec, Canada</i> Project Geologist <i>2021-Present</i>	<ul style="list-style-type: none">• Co-manage surface exploration for multiple programs• Conduct prospecting, geological mapping and geochemical rock sampling• Write summary exploration reports
Gold (Orogenic) Exploration <i>Québec, Canada</i> Exploration Geologist <i>2017-Present</i>	<ul style="list-style-type: none">• Co-manage field exploration and drill programs including on-site setup and tailgate meetings• Program planning including surface sample and drillhole targeting and liaising with 3rd party contractors and governmental administrations.• Conduct geological mapping and geochemical rock, till and soil sampling.• Conduct core processing including geological logging, geotechnical logging and core sampling• Conduct data integration, validation, and interpretation.• Assist with writing NI 43-101 Technical Reports.• Database Management<ul style="list-style-type: none">○ Provide technical support○ Database restructuring to improve data capture
Copper-Gold-Silver (Volcanic Massive Sulphide) Exploration <i>Québec, Canada</i> Exploration Geologist <i>2017-Present</i>	<ul style="list-style-type: none">• Co-manage field exploration and drill programs including on-site setup and tailgate meetings• Program planning including surface sample and drillhole targeting and liaising with 3rd party contractors and governmental administrations.• Conduct geological mapping and geochemical rock, till and soil sampling.• Conduct core processing including geological logging, geotechnical logging and core sampling• Conduct data integration, validation, and interpretation.• Assist with writing NI 43-101 Technical Reports.• Database Management<ul style="list-style-type: none">○ Provide technical support○ Database restructuring to improve data capture
Gold (Intrusion-Related) Exploration <i>Québec, Canada</i> Exploration Geologist <i>2017-2020</i>	<ul style="list-style-type: none">• Execute and co-manage field exploration and drill programs including on-site setup, tailgate meetings, and geological, geotechnical, and sample logging.• Program planning including surface sample, mapping and drillhole targeting using available data, and liaising with 3rd party contractors and governmental administrations.• Conduct geological mapping and geochemical sampling.



STAFF PROFILE

- Conduct data integration, validation, and interpretation.
- Conduct geological modelling using Leapfrog Geo.
- Assist with writing NI 43-101 Technical Reports.
- Database Management
 - Provide technical support
 - Database restructuring to improve data capture

PROFESSIONAL DEVELOPMENT:

DESCRIPTION	TYPE	YEAR
• Project Management (PMI PMBOK standards)	Mitacs Inc. Training Course	2019
• Leapfrog Geo Fundamentals	Sequent Training Course	2019
• Essentials of Productive Teams	Mitacs Inc. Training Course	2019
• Practice Your Presentation Skills	Mitacs Inc. Training Course	2019
• Networking Skills	Mitacs Inc. Training Course	2019
• Gold deposits: Genetic models and exploration tools (SEG)	Short Course	2017