



How deep and hot is a diamond?

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Professor Paolo NIMIS is the expert of Mineralogy and Metallogeny. He has a wide range of interest in research, including: 1) Crystal-chemistry of pyroxenes and relations between crystal-chemical properties and formation conditions; 2) Thermobarometry of mafic and ultramafic rocks and diamond inclusions, geochemistry of mantle rocks, and their relationships with the diamond-potential of kimberlites; 3) Mafic-ultramafic-hosted VMS deposits, their geodynamic setting and comparison with present-day seafloor mineralizations; 4) Alpine copper metallogenesis and provenancing. He has published more than 80 SCI papers.