

Curriculum Vitae

Personal data

Name: Iphigenia Franziska Anagnostopoulos
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Current position

Since 01.2025 PostDoc in the DFG project “Rapid scrubbing of SO₂ during explosive volcanic eruptions”, LMU Munich, Germany

Previous positions

07. 2022 – 12.2024 Researcher in the project “Oscillating Membrane Filtration” at the Faculty of Geology, LMU Munich, Germany

02.2018 – 05.2021 PhD student in the project “Transfer of a hydroxide-free precipitation of metals out of wastewaters: construction and operation of a portable pilot facility”, Faculty of Mineralogy, Petrology and Geochemistry, LMU Munich, Germany

04.2016 – 10.2016 Intern at Clariant Products GmbH, Section Process Technology Transfer, Heufeld, Germany

04.2014 – 07.2015 Student assistant at Technical University of Munich, Chair of Engineering Geology, Munich, Germany

02.2013 – 05.2013 Intern at Colima Exchange and Research in Volcanology, University of Colima, Colima, Mexico

10.2010 – 03.2016 Student assistant at Bayerischer Rundfunk, Munich, Germany

Education

10.2014 – 04.2017 Master of Geomaterials and Geochemistry, LMU Munich, Germany

10.2010 – 07.2014 Bachelor Geowissenschaften, LMU & TU Munich, Germany

09.2000 – 06.2010 Abitur at Albert-Einstein-Gymnasium, Munich, Germany

Publications

Anagnostopoulos, I., Heuss-Aßbichler, Soraya, 2024, Recovery of Different Cu-Phases from Industrial Wastewater. *Minerals*, 15(1):23.

Wadsworth, F.B., Vasseur, J., **Anagnostopoulos, I.**, Pérez-Díaz, L., 2022, Estimating pi using geoscience. *Nature Geoscience*, 15, pp. 246-247.

Anagnostopoulos I., Heuss-Aßbichler S., 2021, Residues of Industrial Wastewater Treatment: Hazardous Waste or Anthropogenic Resource, in Pöllmann, H., *Industrial wastes – Characterization, Modification and Application of industrial residues*, DeGruyter, pp.403-432.

Conference Contributions

Anagnostopoulos I., Heuss-Aßbichler S., 2023, Formation of tenorite and brochantite from Cu-enriched electroplating wastewater. *Goldschmidt 2023*, Lyon, France.

Anagnostopoulos I., Heuss-Aßbichler S., 2023, Using a mineralogical approach to efficiently recover metals from wastewater. *EGU General Assembly 2023*, Vienna, Austria.

Anagnostopoulos I., Heuss-Aßbichler S., 2020, First Results on the Specific Product Oriented Precipitation Process (SPOP) in a Pilot Scale to Recover Copper and Zinc from Wastewater. *10. Wissenschaftskongress Abfall- und Ressourcenwirtschaft der Deutschen Gesellschaft für Abfallwirtschaft e.V.*, Online Conference, Innsbruck University Press, pp. 105 – 108.

Anagnostopoulos I., Heuss-Aßbichler S., 2019, Treatment of Heavy Metal Bearing Wastewater by Specific Product Oriented Precipitation. *CST-EIT Raw Materials – Expert Forum*, Helsinki, Finland.

Anagnostopoulos I., Heuss-Aßbichler S., 2019, Industrieabwasser als Rohstoffquelle für Buntmetalle: Abwasserreinigung und Rohstoffrückgewinnung mit einer portablen Technikumsanlage mit Hilfe des SPOP Verfahrens. *9. Wissenschaftskongress der Deutschen Gesellschaft für Abfallwirtschaft e.V.*, Amberg-Weiden, Germany.

Anagnostopoulos I., Knof J., Heuss-Aßbichler S., 2018, Recovery of heavy metals from industrial wastewater. Challenges of upscaling lab-scale experiments. *GeoBonn*, Bonn, Germany.

Tandon K., Heuss-Aßbichler S. und **Anagnostopoulos I.**, 2018, Einfluss von Blei auf die Fällung von Zink in synthetischen Abwässern. *DepoTech*, Leoben, Austria.

Munich, 08.10.2025