



# Authors of articles published in Geologos in 2024 – brief information



# Kajetan Dedła

Student of Geology at the Adam Mickiewicz University, Poznań, Poland.

Research topics: Palaeontology; Sedimentology.

Currently participating in WOOLRHINOPOLI project (Unraveling the chronological, geographical, and taphonomic complexities of the occurrence of the woolly rhinoceros in the Pleistocene contexts of Poland and Europe).

Hobby: Basketball, biking.



## Vitaly Dernov

Graduation: Luhansk Taras Shevchenko National University, Luhansk, Ukraine (MSc in Geography).

Workplace: Institute of Geological Sciences of the NAS of Ukraine, Kyiv.

Research topics: Palaeontology; Carboniferous biostratigraphy; Sedimentology.

Currently dealing with issue: Carboniferous biostratigraphy of the Donets Basin and Dnipro-Donets Depression.

Hobby: Football, music.



## Krzysztof Dragon

Graduation: Adam Mickiewicz University in Poznań, Poland.

Workplace: Adam Mickiewicz University in Poznań, Poland.

Research topics: Hydrogeology; Groundwater contamination; Riverbank filtration;

Currently dealing with issue: emerging contaminants in riverbank filtration systems

Hobby: Travelling, nature walks, music, reading.



## Nouhaila Elbakhouch

Workplace: Department of Earth Sciences, Faculty of Science and Technology, Cadi Ayyad University, Marrakesh, Morocco.

Research topic: Structural and lithological study using remote sensing.

Currently dealing with issue: Geochemical and petrographic study of Tighardine in the Western High Atlas.



## Catalina Gómez Espinosa

Graduation: Posgrado de Ciencias Biológicas, Instituto de Geología, Universidad Nacional Autónoma de México.

Workplace: Escuela Superior de Ciencias de la Tierra, Universidad Autónoma de Guerrero, México.

Research topics: Palaeontology of marine invertebrates (mainly gastropods); Palaeobiology, conservation palaeobiology; Marine invertebrate's ichnology; Geochemistry of fossils.

Currently dealing with issue: Characterization of the Pliocene fossil assemblage from Punta Maldonado, Mexico.

Hobby: Dog rescuer, crime tv shows, handicraft collections.



## Józef Górski

Graduation: Warsaw University, Poland.

Workplace: Adam Mickiewicz University in Poznań, Institute of Geology, Poland.

Research topics: Synergy of combined natural and engineering processes for water treatment systems; Metals and accompanying substances in drinking waters; Colored groundwater of the Miocene aquifer as a potential balneological resource; Hydrogeological conditions of salt domes.

Currently dealing with issues: Groundwater protection in Poland; Treatment of groundwater; Riverbank infiltration to water intakes. Hobby: Sailing, skiing, fishing.



## Mohamed Hadani

Graduation: University of Évora, Portugal (MSc and PhD in Geology). Workplace: Geodynamic and Geomatic Laboratary, Department of Geology, Chouaib Doukkali University, El Jadida, Morocco.

Research topics: Structural geology.

Currently dealing with issues: Structural analysis; Petrology; Geochemistry.

Hobby: Activities on environmental education, travelling.



## Paweł Kaczmarek

Gradulation: A. Mickiewicz University, Poznań, Poland. Workplace: A. Mickiewicz University, Poznań, Poland. Currently dealing with issue: Psephology (not scientifically). Hobby: History, running, athletics, classic skiing.



# Roksana Kruć-Fijałkowska

Graduation: University of Gdańsk, Adam Mickiewicz University in Poznań, Poland (PhD in Geology).

Workplace: Institute of Geology, Adam Mickiewicz University in Poznań, Poland.

Research topics: Groundwater quality hazards; Groundwater protection and monitoring.

Currently dealing with issue: Anthropogenic pollution of the surface water and groundwater.

Hobby: reading and watching thrillers, sewing.



# **Ilyasse Loudaoued**

Graduation: Moulay Ismail University, Faculty of Sciences, Department of Geology, Morocco. Workplace: Moulay Ismail University, Faculty of Sciences, Department of Geology, Morocco. Research topics: Petrography; Geochemistry; Metallogeny. Currently dealing with issues: Pyrometasomatic alterations and associated mineralizations. Hobby: Travelling, field trips, swimming.



# William C. Mahaney

Graduation: University of Colorado, USA (PhD in Geography). Workplace: Garage Lab, Quaternary Surveys, Thornhill, Canada. Research topics: Quaternary research: soils/paleosols; glacial geology; weathering; geochronology; planetary geology. Hobby: Stamp collection and railway models for idle times.



## Magdalena Matusiak

Graduation: Adam Mickiewicz University in Poznań, Institute of Geology, Poland.

Workplace: Adam Mickiewicz University in Poznań, Poland.

Research topics: Mathematical modelling of hydrogeological processes; Emerging contaminants of aquatic environment; Groundwater monitoring and protection.

Currently dealing with issue: Groundwater-surface water interaction at riverbank filtration systems, lake recharge-discharge conditions. Hobby: rollerskating, hiking, yoga.



# Samia Mazrou

Graduation: Universty of Sciences and Technology Houari Boumediene, Alger, Algeria.

Workplace: University of Alger 1 Ben Youssef Ben Khedda, Faculty of Sciences, Alger, Algeria.

Research topics: Sedimentology and stratigraphy of the Saharan Mesozoic; Neogene of the Saharan Atlas; Plio-Quaternary of Northern Algeria.

Currently dealing with issue: The Mesozoic geology of the eastern Algerian Sahara; Geoenvironment.

Hobby: Reading, biking, scuba diving, travelling.



# Gbenga Olakunle Ogungbesan

Graduation: University of Ibadan, Nigeria (PhD in Geology).

Workplace: Ladoke Akintola University of Technology, Ogbomoso, Oyo State, Nigeria.

Research topics: Sedimentary geochemistry; Sedimentology; Petroleum geology; Environmental geochemistry.

Currently dealing with issue: Palaeogeography of Late Cretaceous of Central Nigeria.

Hobby: Sport, reading.



## Kamilla Pawłowska

Graduation: Adam Mickiewicz University, Poznań, Poland (PhD and habilitation in Geology).

Workplace: Institute of Geology, Adam Mickiewicz University, Poznań, Poland.

Research topics: Taphonomy; Pathology; Subsistence; Chronology; Genetics; Art.

Currently dealing with issue: Fossil rhinos across Europe and over time

Hobby: Bullet journal, bone collecting, reading dictionaries, Near East lifestyle.



# Dominik Pawłowski

Graduation: Adam Mickiewicz University, Poznań, Poland (PhD and habilitation in Geology).

Workplace: Institute of Geology, Adam Mickiewicz University, Poznań, Poland.

Research topics: Palaeoecology; Palaeoclimate; Palaeoenvironment changes; Environmental archaeology.

Currently dealing with issue: A lake-depth study of palaeo-oxbow deposits using parallel palaeoecological and sedimentological analyses.

Hobby: Nordic walking, winter swimming, movies, non-fiction books and reportages.



## Joanna Petera-Zganiacz

Graduation: Łódź University, Poland.

Workplace: Łódź University, Department of Geographical Sciences, Poland.

Research topics, projects: Palaeogeography of Weichselian Glaciation in Poland, particularly: Symptoms of Lateglacial permafrost; Functioning and disappearance of the Lateglacial forest in the Warta valley.

Currently dealing with issue: Morphogenetic processes and plant communities during the Younger Dryas climate change.

Hobby: Nature photography, nature walks.



# Katarzyna Płonka

Student of Geology at the Adam Mickiewicz University, Poznań, Poland.

Research topics: Vertebrate palaeontology.

Currently participating in WOOLRHINOPOLI project (Unraveling the chronological, geographical, and taphonomic complexities of the occurrence of the woolly rhinoceros in the Pleistocene contexts of Poland and Europe).

Hobby: Cultures of European nations (their rituals and customs), travelling, boxing training in free time.



## Thunyapat Sattraburut

Graduation: Chiang Mai University, Thailand (PhD in Geology). Workplace: Faculty of Environment and Resource Studies, Mahidol University, Thailand.

Research topics: Palynology; Coal geology; Sedimentology; Soil organic carbon sequestration.

Currently researching: Palynology in forest restoration; Soil organic carbon sequestration in mangrove forests.

Hobbies: Reading, travelling, watching TV series.



#### **Peeter Somelar**

Graduation: University of Tartu, Estonia (PhD in Geology).

Workplace: University of Tartu, Department of Geology, Tartu, Estonia

Research topics: Clay mineralogy; Geochemistry; Diagenesis; Palaeoclimate; Weathering and soil formation.

Hobby: Hiking, travelling.



# Olev Vinn

Graduation: University of Tartu (PhD in Geology).

Workplace: Institute of Ecology and Earth Sciences, University of Tartu, Estonia.

Research topics: Evolutionary palaeoecology; Biomineralization; Bioerosion; Biofouling; Bioturbation.

Currently dealing with issue: Evolution of symbiotic interactions in various invertebrates throughout the Phanerozoic.

Hobby: Philosophy, animal behavior, definitions, classical music.



# Jaroslaw Wajs

Graduation: Wrocław University of Environmental and Life Sciences, Wrocław, Poland.

Workplace: Wrocław University of Science and Technology, Wrocław, Poland.

Research topics: Remote sensing monitoring of mining and post-mining environments; Photogrammetry and mobile LiDAR systems, UAV and USV bathymetry systems.

Hobby: Remotely Piloted Aircraft Systems (RPAS)





## Marek Widera

Graduation: A. Mickiewicz University, Poznań, Poland (PhD and habilitation in geology).

Workplace: A. Mickiewicz University in Poznań, Institute of Geology, Poland.

Research topics: Geology of lignite deposits; Lithostratigraphy; Tectonics; Sedimentology.

Currently dealing with issues: Changes of Miocene depositional environments; Clastic partings within lignite seams.

Hobby: Active (weightlifting and other sports) and passive (TV, detective crime novels).



# Jurand Wojewoda

Graduation: Wrocław University, Poland (PhD and habilitation), Alexander von Humboldt scholar.

Workplace: Wroclaw University of Science and Technology (Emeritus Professor).

Research topics: Geodynamics; Sedimentology; Basin analysis; Geohazards; Structural geology; Cartography; Seismotectonics.

Currently dealing with issues: Regional palaeogeography of Sudetes area and its geodynamic evolution; Induced (non-tectonic) deformations; Role of helicoidal surfaces in geology.

Hobby: Travelling, cycling, windsurfing, kayaking and... searching for the meaning of everything.