

## Personal and contact information

- Name: **Kauti, Tuomas** Erkki Johannes
  - Date and place of birth: 29.12.1987, Forssa, Finland
  - Nationality: Finnish
  - Current residence: Yrjänäkatu 4 as. 44, 20100, TURKU
  - Phone: +358408332287
  - Email: tuomas.kauti@utu.fi
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## Education and degrees awarded

- **Master of Science** 15.12.2016
  - ❖ University of Turku, Faculty of Science and Engineering, Geology and Mineralogy
  - ❖ MSc Thesis, grade E
  - ❖ Geology and Mineralogy, grade 4
- **Bachelor of Science** 18.12.2014
  - ❖ University of Turku, Faculty of Science and Engineering, Geology
  - ❖ Geology, grade 3

## Courses

- The ANNETTE Summer School on Nuclear Technology, Nuclear Waste Management and Radiation Protection, 2018, 2 ECTS

## Current position

- Department of Geography and Geology, University of Turku
  - ❖ Doctoral researcher – BGG doctoral programme
    - 1.8.2018–
  - ❖ Project researcher – STUK consultant work
    - 1.1.2018–
- Palsatech Global Oy
  - ❖ Geologist
    - 1.2.2023–

## Previous relevant work experience

- Department of Geography and Geology, University of Turku
  - ❖ Project researcher – Smart Exploration funding
    - 1.1.2018–31.12.2019
  - ❖ Project researcher – Scientia Aboensis funding
    - 1.10.–31.12.2017
  - ❖ Assistant teacher – Field Course in Fennoscandian bedrock geology
    - 15.8.–14.9.2017
- Geovisor Oy
  - ❖ Field worker – geophysical measurement projects in Finland and Sweden
    - 1.1.2017–31.11.2017
- Store Norske Gull AS
  - ❖ Field assistant – ore prospecting in northern Norway
    - 1.6.–15.9.2012

## Funding

- Turku University Foundation working grant for 12 months, 2020
- K.H. Renlunds Stiftelse working grant for 12 months, 2019
- Horizon 2020 Smart Exploration project working grant for 12 months

### ***Merits in teaching***

- Teacher: “*Geology for civil officials*” (STUK), 2021
- Substitute teacher: *Geological research methods I* (GEOL 1118), 2021
- Substitute teacher: *Basics of bedrock mapping* (GEOL 1201), 2021
- Guest lecturer: *3D Modelling* (GEOM 1001; Uni Helsinki), 2021
- Assistant teacher: *Principles of 3D-modelling* (GEOL1125), 2017–2020
- Assistant teacher: *Geopython* course (GEOL5005), 2019
- Teacher: *Methods in Physical Geography* (MAAN6730), 2018–2019
- Teacher: *Field course Precambrian Rocks* (GEOL4518), 2018
- Assistant teacher: *Field Course in Fennoscandian bedrock geology* (GMIN4821), 2017

### ***Awards, prizes and honours***

- K.H. Renlunds Stiftelse stipend for the best bedrock geology Master’s Thesis from University of Turku in 2016

### ***Positions of trust in society and other societal merits***

- Member of housing board AS Oy Eteläkulma since 2019
- Consulting work for STUK (The Finnish Radiation and Nuclear Safety Authority) since January 2018
- Reserve officer – 2nd Lieutenant