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## Employment

### Project manager

Dept of Physical Geography and Ecosystem Science  
Lund University  
Lund, Sweden  
2019 Aug 13 → present

### Seismologist/Analyst

International Seismological Centre (ISC)  
United Kingdom  
2018 May 1 → 2019 Jul 1

### Researcher/Project Assistant

Uppsala University  
Riddarhyttan, Sweden  
2017 Nov 1 → 2018 May 1

### PhD Researcher

Uppsala University  
Riddarhyttan, Sweden  
2013 Feb 1 → 2017 Oct 1

### Teaching Assistant

Aristotle University of Thessaloniki  
Thessaloniki, Greece  
2010 Sept 1 → 2011 Jun 1

## Projects

### EOSC Enhance: Enhancing the EOSC portal and connecting thematic clouds

Vermeulen, A. (PI) & Adamaki, A. (Col)  
2019/12/01 → 2021/11/30

### ENVRI-FAIR: ENVIRONMENTAL RESEARCH INFRASTRUCTURES BUILDING FAIR SERVICES ACCESSIBLE FOR SOCIETY, INNOVATION AND RESEARCH

Adamaki, A. (Researcher), Vermeulen, A. (Researcher) & Hellström, M. (Researcher)  
2019/01/01 → 2023/06/30

### EOSC FUTURE: EOSC FUTURE

Vermeulen, A. (PI) & Adamaki, A. (Col)  
2021/04/01 → 2024/03/31

## Research outputs

### **Opinion: New directions in atmospheric research offered by research infrastructures combined with open and data-intensive science**

Petzold, A., Bundke, U., Hienola, A., Laj, P., Lund Myhre, C., Vermeulen, A., Adamaki, A., Kutsch, W., Thouret, V., Boulanger, D., Fiebig, M., Stocker, M., Zhao, Z. & Asmi, A., 2024, In: *Atmospheric Chemistry and Physics*. 24, 9, p. 5369-5388 20 p.

### **The ENVRI Catalogue of Services: A Road-Test for Environmental Research Infrastructure Metadata Harmonisation and Interoperability**

Bailo, D., Paciello, R., Exter, K., Vinciarelli, V., Jeffery, K. G., Adamaki, A., Giuliacci, K., Bundke, U. & Schleiermacher, C., 2024, *Metadata and Semantic Research - 17th Research Conference, MTSR 2023, Revised Selected Papers*. Garoufallou, E. & Sartori, F. (eds.). Springer Science and Business Media B.V., p. 267-277 11 p. (Communications in Computer and Information Science; vol. 2048 CCIS).

### **ENVRI-FAIR D5.3: Demonstrator of service integration in EOSC and systems**

Bailo, D., Jeffery, K. & Adamaki, A., 2023 Jun, Zenodo. 10 p.

### **ENVRI-FAIR D5.7: ENVRI-Hub design study**

Adamaki, A. & Vermeulen, A., 2023 Jun, Zenodo.

### **ENVRI-FAIR D6.3: Training for FAIR services and data – outcomes and experiences**

Hellström, M., Adamaki, A., Konijn, J., Lankreijer, H., Maracchia, G. & Vallo, C., 2023 Jun, Zenodo. 33 p.

### **ENVRI-FAIR D7.8: Test and validation at EOSC level**

Thijsse, P., Adamaki, A., Bundke, U., Pelouze, G., Exter, K., Carval, T. & Jeffery, K., 2023 Jun, Zenodo.

### **ENVRI-Hub Design and Architecture White Paper**

Petzold, A., Gomes, A. R., Bundke, U., Schleiermacher, C., Adamaki, A., Vermeulen, A., Zhao, Z., Stocker, M., Lund Myhre, C., Boulanger, D., Hienola, A. & Bailo, D., 2023 Jun, Zenodo.

### **ENVRI-FAIR D8.7: The FAIRness of ICOS**

Vermeulen, A., Rivier, L., Mirzov, O., Hellström, M., Adamaki, A., Karstens, U., Bjarby, A., Thiry, J., Broman, K., D'Onofrio, C., Hazan, L. & Tarnowiec, J., 2023 May, Zenodo.

### **The ENVRI-Hub as a service for accelerating FAIRification of the Environment Domain Research Infrastructures**

Petzold, A., Bundke, U., Schleiermacher, C., Gomes, A. R., Seemeyer, K., Adamaki, A., Vermeulen, A., Zhao, Z., Boulanger, D., Carval, T. & Hienola, A., 2023 Apr.

### **A European Dashboard showcasing the State of the Environment**

Adamaki, A., Vermeulen, A., Schaap, D., Thijsse, P., Krijger, T., Bardaji, R., Fornos, A. & Rodero, I., 2023.

### **Dashboard for the State of the Environment**

Vermeulen, A., Schaap, D., Adamaki, A., Krijger, T., Bardaji, R., Fornos, A., Rodero, I., Boulanger, D., Myhre, C., Rud, R., Zogopoulos, Z., Donofrio, C. & Moncoiffé, G., 2023, In: *ARPHA Preprints*. 4, 8 p.

### **Opinion: New directions in atmospheric research offered by research infrastructures combined with open and data-intensive science**

Petzold, A., Bundke, U., Hienola, A., Laj, P., Lund Myhre, C., Vermeulen, A., Adamaki, A., Kutsch, W., Thouret, V., Boulanger, D., Fiebig, M., Stocker, M., Zhao, Z. & Asmi, A., 2023, (Submitted) European Geosciences Union, p. 1-39, 39 p. (EGUsphere).

### **Breaking the barriers to interdisciplinarity: Contributions from the Environmental Research Infrastructures**

Adamaki, A. K., Gomes, A. R., Vermeulen, A., Asmi, A. & Petzold, A., 2022 May.

### **ENVRI-FAIR D5.5: Guidelines for validation of ENVRI-FAIR services**

Bailo, D., Tarabusi, G., Jeffery, K., Adamaki, A. & Thijsse, P., 2022 May, Zenodo. 9 p.

### **ENVRI-Hub, the open-access platform of the environmental sciences community in Europe: a closer look into the architecture**

Gomes, A. R., Adamaki, A., Vermeulen, A., Bundke, U. & Petzold, A., 2022 May.

### **ENVRI-FAIR Project brief on implementation of Open Science and EOSC targets**

Adamaki, A., Asmi, A., Bailo, D., Basset, A., Boulanger, D., Brus, M., Bundke, U., Carval, T., Cocco, M., Danobeitia, J. J., Dema, C., Fiore, N., Glaves, H. M., Hellström, M., Hienola, A., Jeffery, K., Konijn, J., Laj, P., Leijala, U. & Lund Myhre, C. & 8 others, Magagna, B., Papale, D., Petzold, A., Pouliquen, S., Schaap, D., Thijsse, P., Vermeulen, A. & Zhao, Z., 2021 Dec 1, 7 p. Zenodo.

### **Creating ENVRI-hub, the Open-Access Platform of the Environmental Sciences Community in Europe**

Petzold, A., Asmi, A., Gomes, R., Seemeyer, K., Adamaki, A., Vermeulen, A., Bailo, D., Jeffery, K., Glaves, H., Zhao, Z., Stocker, M. & Hellstrom, M., 2021 Dec, p. IN53A-04.

### **Advancing the FAIRness and Openness of Earth system science in Europe**

Petzold, A., Asmi, A., Seemeyer, K., Adamaki, A., Vermeulen, A., Bailo, D., Jeffery, K., Glaves, H., Zhao, Z., Stocker, M. & Hellström, M., 2021 Apr.

### **ENVRI-FAIR D5.2: Implementation plan for common development goals**

Adamaki, A. & Vermeulen, A., 2020 Sept 1, Zenodo. 23 p.

### **ENVRI-FAIR D5.1 Requirement analysis, technology review and gap analysis of environmental RIs**

Magagna, B., Adamaki, A., Liao, X., Rabissoni, R. & Zhao, Z., 2020 Feb, Zenodo. 59 p.

### **Impact of magnitude uncertainties on seismic catalogue properties**

Leptokaropoulos, K. M., Adamaki, A. K., Roberts, R. G., Gkaraouni, C. G. & Paradisopoulou, P. M., 2018 May 1, In: *Geophysical Journal International*. 213, 2, p. 940-951 12 p.

### **Uncertainty of B-value estimation in connection with magnitude distribution properties of small data sets**

Leptokaropoulos, K. & Adamaki, A., 2018, *7th EAGE Workshop on Passive Seismic 2018*. European Association of Geoscientists and Engineers, (7th EAGE Workshop on Passive Seismic 2018; vol. 2018-March).

### **Precursory Activity Before Larger Events in Greece Revealed by Aggregated Seismicity Data**

Adamaki, A. K. & Roberts, R. G., 2017 Mar 1, In: *Pure and Applied Geophysics*. 174, 3, p. 1331-1343 13 p.

### **EVIDENCE OF PRECURSORY PATTERNS IN AGGREGATED TIME SERIES**

Adamaki, A. & Roberts, R. G., 2016, *Bulletin of the Geological Society of Greece: 14th International Conference of the G.S.G.*. Vol. 50.

### **A homogeneous earthquake catalog for western Turkey and magnitude of completeness determination**

Leptokaropoulos, K. M., Karakostas, V. G., Papadimitriou, E. E., Adamaki, A. K., Tan, O. & Inan, S., 2013 Oct, In: *Bulletin of the Seismological Society of America*. 103, 5, p. 2739-2751 13 p.

### **Statistical properties of aftershock rate decay: Implications for the assessment of continuing activity**

Adamaki, A., Papadimitriou, E. E., Tsaklidis, G. M. & Karakostas, V., 2011 Aug, In: *Acta Geophysica*. 59, 4, p. 748-769 22 p.

EVIDENCE FOR INDUCED SEISMICITY FOLLOWING THE 2001 SKYROS MAINSHOCK

Adamaki, A. K., Tsaklidis, G. M., Papadimitriou, E. E. & Karakostas, V. G., 2010 Jan, *Bulletin of the Geological Society of Greece: 12th International Conference of the G.S.G.* 4 ed. Vol. 43. p. 1984–1993 (Bulletin of the Geological Society of Greece).