

Esri Young Professionals Network in Austria & Young Scholar Award 2026: *Reflecting Back on Our First Year*

Natalie O'Dell & Linus Lulkiewicz

2026 ESRI USER CONFERENCE AUSTRIA
– powered by SynerGIS

Esri Young Professionals Network

Ein Netzwerk für alle



“I encourage young people to get involved in the rapidly growing field of digital mapping and GIS. It is one of the most interesting and exciting fields for young professionals [...]”



Jack Dangermond
Founder, Esri

Reflecting back on our first year...

- GIS Day: Mapathon & lecture from Rainer Rockenbauer from Wien IT
- Geo Tag at TU Wien
- YPN Networking Lunch at AGIT 2026 in Salzburg



The Esri Young Scholar Award

- Recognizes scientific work of a YPN member
- All Bachelors & Masters students in Austria who use ArcGIS in scientific work are eligible
- Grand Prize: Sponsored Trip to the 2027 Esri UC in San Diego July 12-16



The Esri Young Scholar Award

- Recognizes scientific work of a YPN member
- All Bachelors & Masters students in Austria who use ArcGIS in scientific work are eligible
- Grand Prize: Sponsored Trip to the 2027 Esri UC in San Diego July 12-16

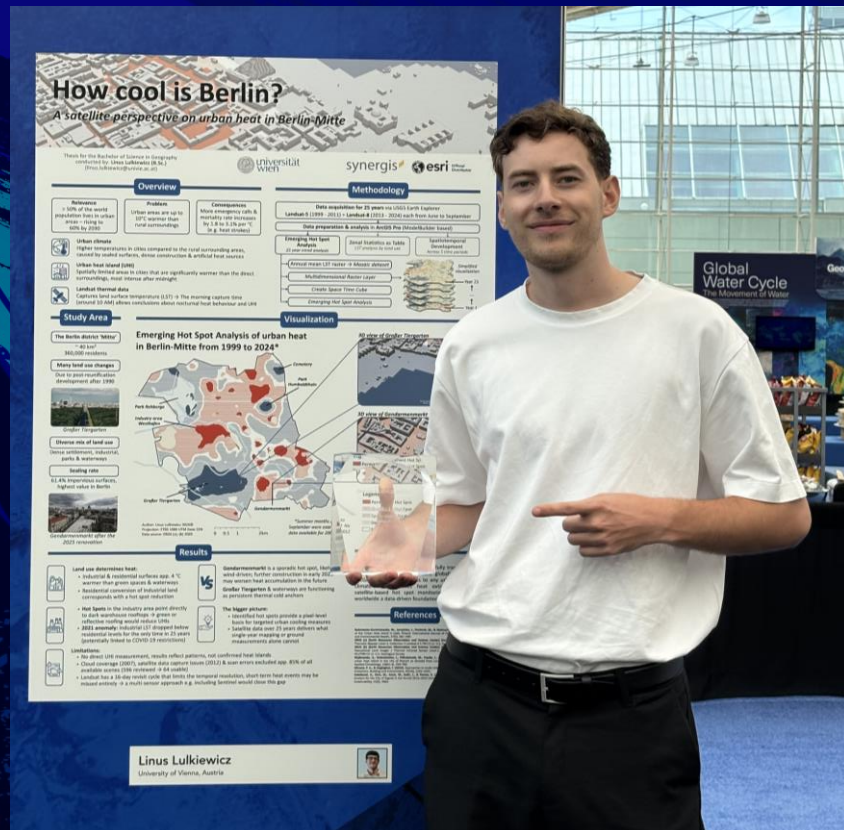


The Esri Young Scholar Award

- Recognizes scientific work of a YPN member
- All Bachelors & Masters students in Austria who use ArcGIS in scientific work are eligible
- Grand Prize: Sponsored Trip to the 2027 Esri UC in San Diego July 12-16



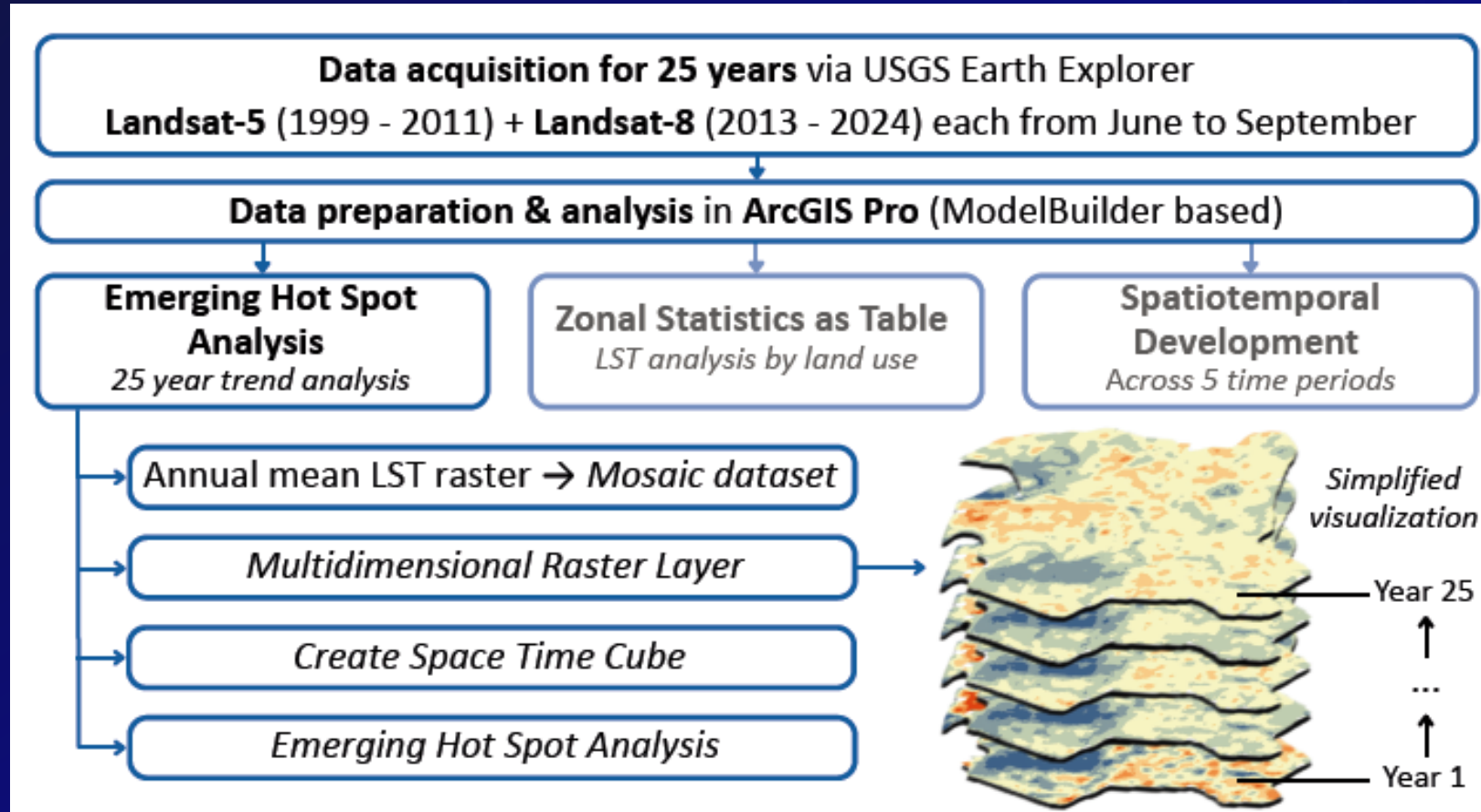
2026 Esri Young Scholar Award Winner in Austria



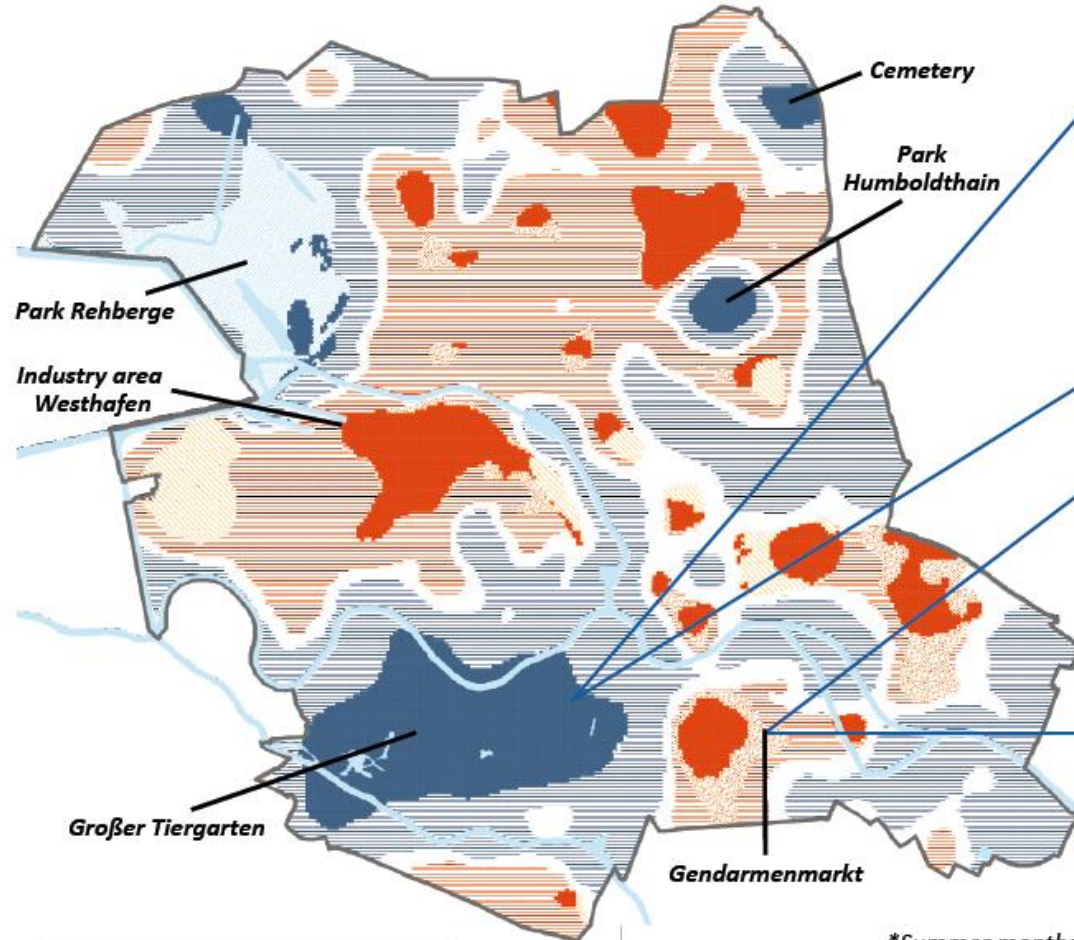
How "cool" is Berlin?
A satellite perspective on urban heat
in Berlin-Mitte

Linus Lulkiewicz, Universität Wien

Methodology



Emerging Hot Spot Analysis of urban heat in Berlin-Mitte from 1999 to 2024*



Author: Linus Lulkiewicz 2026©
Projection: ETRS 1989 UTM Zone 33N
Data source: EROS (a); (b) 2020

*Summer months June to September were examined. No data available for 2007 & 2012

3D view of Großer Tiergarten



3D view of Gendarmenmarkt



Legend

- | | |
|---|---|
| ■ Permanent Hot Spot | ■ Permanent Cold Spot |
| ▨ Fluctuating Hot Spot | ▨ Fluctuating Cold Spot |
| ■ Sporadic Hot Spot | ■ Sporadic Cold Spot |
| ▨ Decreasing Hot Spot | ▨ Increasing Cold Spot |
| ■ No trend detectable | — Waterbody |

Conference Highlights



The Unofficial Program





SAVE THE DATE: Winter Semester 2026/27 YPN Meet-up

21 October 2026

Interested in supporting?
Come talk to me 😊
More details to follow...

Scan the QR-Code to join & stay up to date

<https://www.esri-austria.at/de-at/ypn/ueberblick>



An aerial photograph of a river valley, showing a winding river and surrounding terrain. The image is partially obscured by a large blue diagonal overlay that covers the right side of the frame.

synergis



esri™ Official
Distributor