

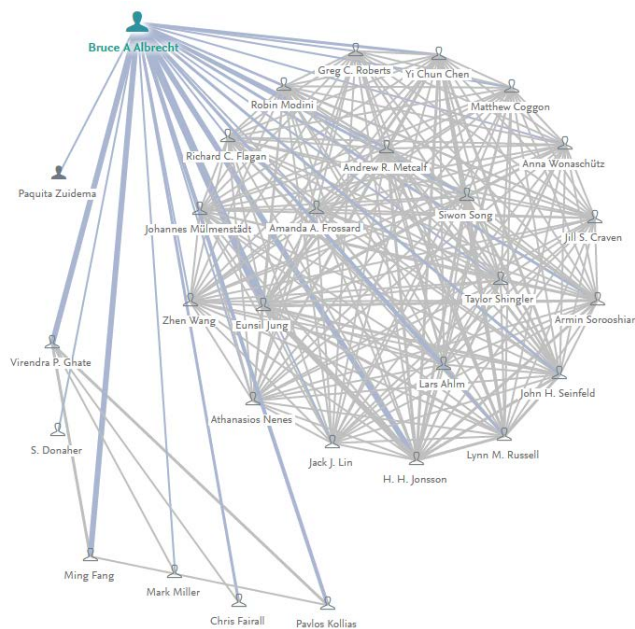
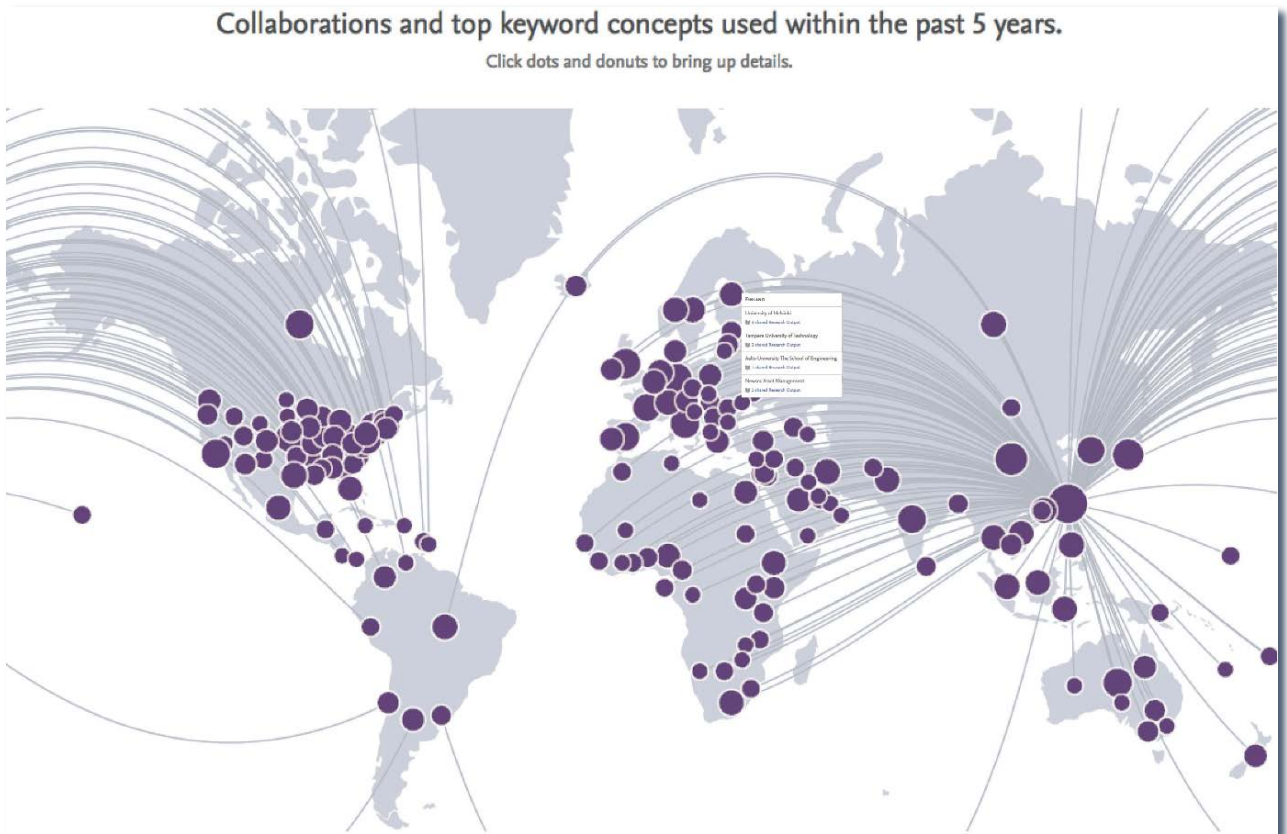
## Visualizing collaboration between researchers and showing individual expertise

When collaborating with researchers associated with external organizations. In your research output, they are displayed as follows:

The screenshot shows a research output page with the following details:

- Id:** 2153860
- Title:** Audio-Visual Processing in Meetings: Seven Questions and Current
- Research output type:** Scientific – peer-review > Conference contribution
- Navigation menu:**
  - EDIT
    - Metadata (selected)
    - Metrics
  - OVERVIEW
    - Relations
    - Display
  - HISTORY AND COMMENTS
    - History and comments
- Authors and affiliations:**
  - Authors \*** (with a '+ person' icon)
  - Marc Al-Hamas, Author** (External person) - Edit, ↓, -
  - Thomas Hain, Author** (External person) - Edit, ↓, ↑, -
  - M. Al-Hamas, Author** (External person) - Edit, ↓, ↑, -
  - T. Hain, Author** (External person) - Edit, ↓, ↑, -
  - Jan Cernocky, Author** (External person) - Edit, ↓, ↑, -
  - Sascha Schreiber, Author** (External person) - Edit, ↓, ↑, -
  - J. Cernocky, Author** (External person) - Edit, ↓, ↑, -
  - S. Schreiber, Author** (External person) - Edit, ↓, ↑, -
  - M. (Mannes) Poel, Author** (Internal person) - Edit, ↓, ↑, -
  - EWI-HMI** (Organisational unit: Department) - -
  - R.J. Rienks (Rutger Rienks), Author** (Internal person) - Edit, ↓, ↑, -
  - EWI-HMI** (Organisational unit: Department) - -
  - R. Müller, Author** (External person) - Edit, ↓, ↑, -

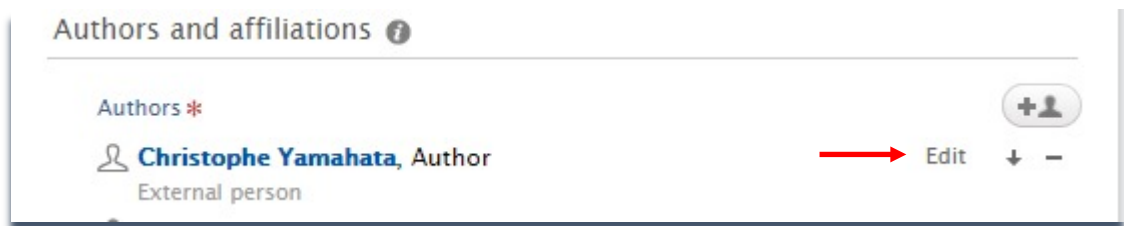
On the publicly visible University of Twente. Research Information portal, these relations are displayed as a network across the globe between scientists. Clicking a dot opens detailed information about network partners in that region.



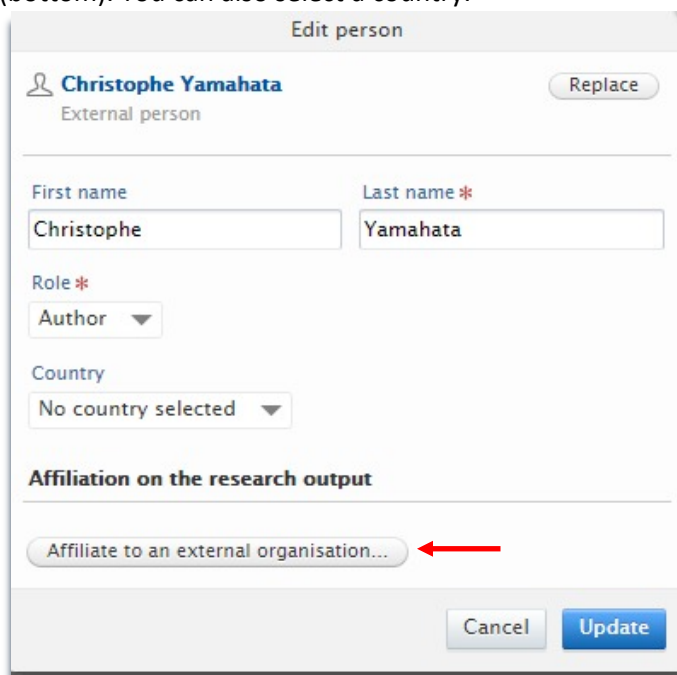
This Collaboration can also be displayed in a graph

**As a result of the data-migration, external author affiliations are not (yet) listed in Pure, the collaboration graph will therefore be empty when starting with Pure. These have to be added manually. Gradually the network build-up will be visible.**

1. Select the external author in your research output (heading: Authors and affiliations)



2. Click “edit”, and in the edit person window, click “Affiliate to an external organization” (bottom). You can also select a country.



Edit person

Christophe Yamahata  
External person

Replace

First name: Christophe  
Last name \*: Yamahata

Role \*: Author

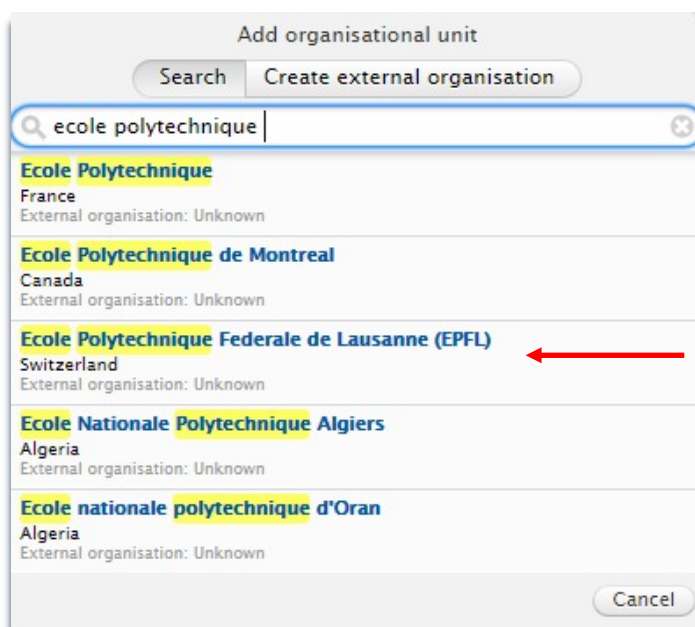
Country: No country selected

Affiliation on the research output

Affiliate to an external organisation...

Cancel Update

3. Type the name of the external organization, choose the right one and click on the name



Add organisational unit

Search Create external organisation

ecole polytechnique

Ecole Polytechnique  
France  
External organisation: Unknown

Ecole Polytechnique de Montreal  
Canada  
External organisation: Unknown

Ecole Polytechnique Federale de Lausanne (EPFL)  
Switzerland  
External organisation: Unknown

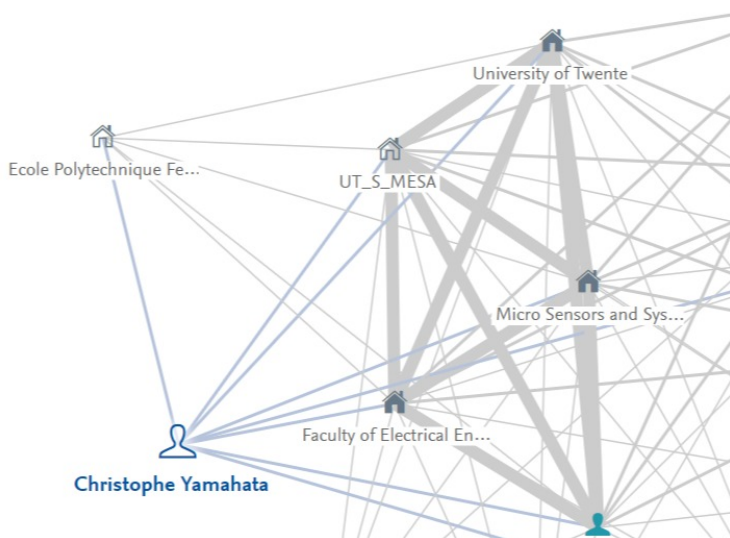
Ecole Nationale Polytechnique Algiers  
Algeria  
External organisation: Unknown

Ecole nationale polytechnique d'Oran  
Algeria  
External organisation: Unknown

Cancel

4. The external organization is affiliated with the user, click “update” (bottom)

The external organization is now added as an affiliation to the external person and is displayed in University Twente. Research Information Portal. Affiliations can be removed using the minus (-) sign next to the name.



When finished, don't forget to click the Save button at the bottom of the screen

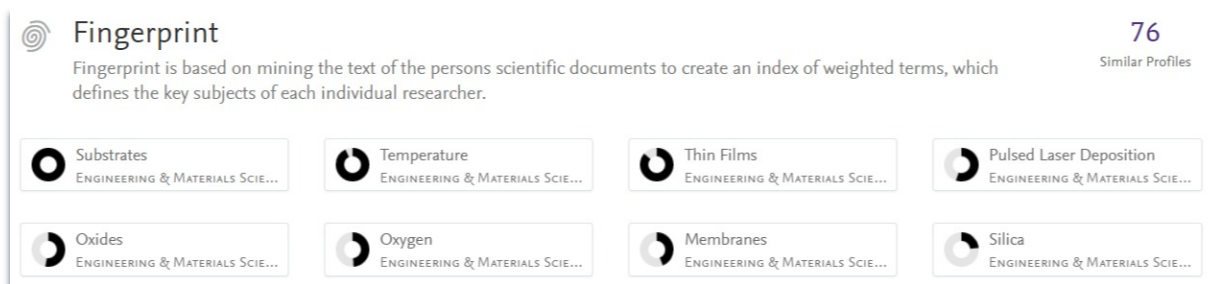
If the external organization isn't listed, you can add it to Pure.

**In order to avoid duplication of external organization names, we advise you to search the organization-name in multiple ways (name/language-variants).**

**For displaying the external organization on the Geographical Map, please also select the organization's country.**

## Individual expertise

Based on text mining of your scientific documents, which creates an index of weighted terms, so called “Fingerprints” are constructed to define the key subject areas of each individual researcher. The amount of filling of the ‘donut’ corresponds with the weight of each fingerprint.



## Help and Support

More detailed instructions on how to use Pure Research Information are available in the manual ‘For Personal Users’. You can access the manual from the bottom right corner of the screen at any time when logged into Pure Research Information (Hover over ‘Help and Support’, choose ‘Manual’, choose ‘For Personal Users’).

Also FAQ’s and Screencasts are listed here to help you make the best use of Pure Research Information.

### Help and support

[Manual »](#)

[FAQ »](#)

[Screencasts »](#)

Contact helpdesk:

[ris@utwente.nl](mailto:ris@utwente.nl)