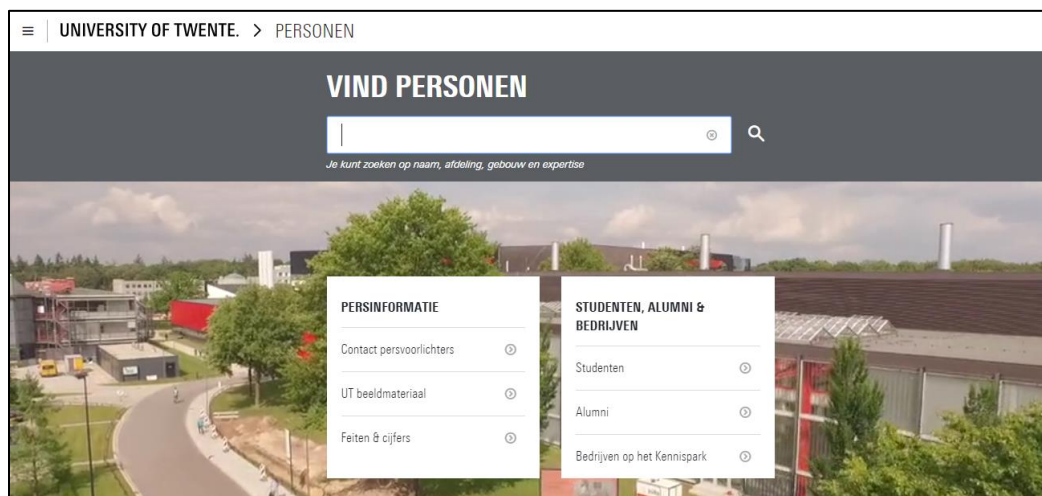


# People Pages Manual

University of Twente / Version: August 2019

*The most recent version of this manual is available via:*

- NL: [www.utwente.nl/nl/websites](http://www.utwente.nl/nl/websites) > People Pages > Handleidingen
- EN: [www.utwente.nl/en/websites](http://www.utwente.nl/en/websites) > People Pages > Manuals



People Pages ([people.utwente.nl](http://people.utwente.nl); [personen.utwente.nl](http://personen.utwente.nl) for the Dutch version) is the successor of the previous 'UT phone book. The advantages of People Pages can be summarized as:

- Manage your own data
- Most data (such as: publications, courses, contact information, ancillary activities, images, etc.) are automatically displayed from UT-systems and therefore need less maintenance.
- Plenty of possibilities to add additional content to the default information
- Delegate rights to your secretary or other UT members etc.
- Short URL that stays the same during the employment at the UT ([people.utwente.nl/a.lastname](http://people.utwente.nl/a.lastname))
- Many search options to find content more easily
- Also searching for expertise or other words that are part of your profile
- Professional layout
- Easy to integrate into the department sites of the UT-website system
- Bilingual for optimal findability on the internet
- Privacy settings: decide yourself whether your profile should be found by search engines or not or hide certain content from people outside of the UT (such as picture or mobile phone number)

In this manual you will find:

- How to search on People Pages
- How to edit content and change your personal page

*Features will be extended in the future.*

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## 1. Introduction People Pages

### **Improved findability and accessibility**

People Pages ([people.utwente.nl](http://people.utwente.nl)) replaces the former UT phone book. With People Pages you can find all UT employees by searching for their first name, last name or telephone number. In addition it is also possible to search for the building (location), department or other words that appear in your profile, whereby colleagues can find you more easily. You can also authorize your colleagues (for example the secretariat) to change your profile.

People Pages is supposed to make it easier to find and reach internal and external UT-employees. Furthermore, it is possible to display your presence (via the work pattern application) on your personal site. Moreover, the UT is obliged by law to make ancillary activities of (honorary) professors easily accessible. These ancillary activities are also published on People Pages.

Good findability of (particularly) science staff (for example by peers and journalists) is very important for the UT. On People Pages you can add texts in Dutch, as well as in English. This ensures that you can be found more easily within and outside of the UT (via search engines).

### **Personal employees page ([people.utwente.nl/initials.lastname](http://people.utwente.nl/initials.lastname))**

You can add and administer relevant information about yourself using People Pages. Information is bundled from multiple systems and shown centrally on People Pages. The static URL ensures that your page will always be accessible, also years after department names have changed.

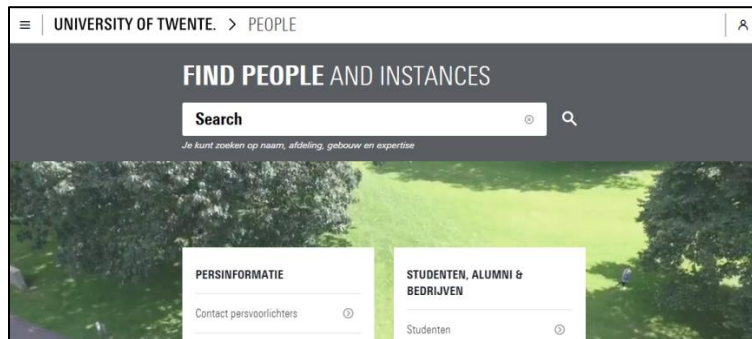
### **Privacy**

The UT values the privacy of their employees. That is why you can decide which components of People Pages are visible for whom and whether this information can be found via public search engines. This manual explains which privacy-settings can be used. All options are listed in the last paragraph of chapter 5.

### **'Who-is-who in WebHare (websites)**

Finally, administrators of WebHare pages can read the information from People Pages and display them on the department's website in order to easily generate address books that don't require much maintenance. The options are listed in chapter 6.

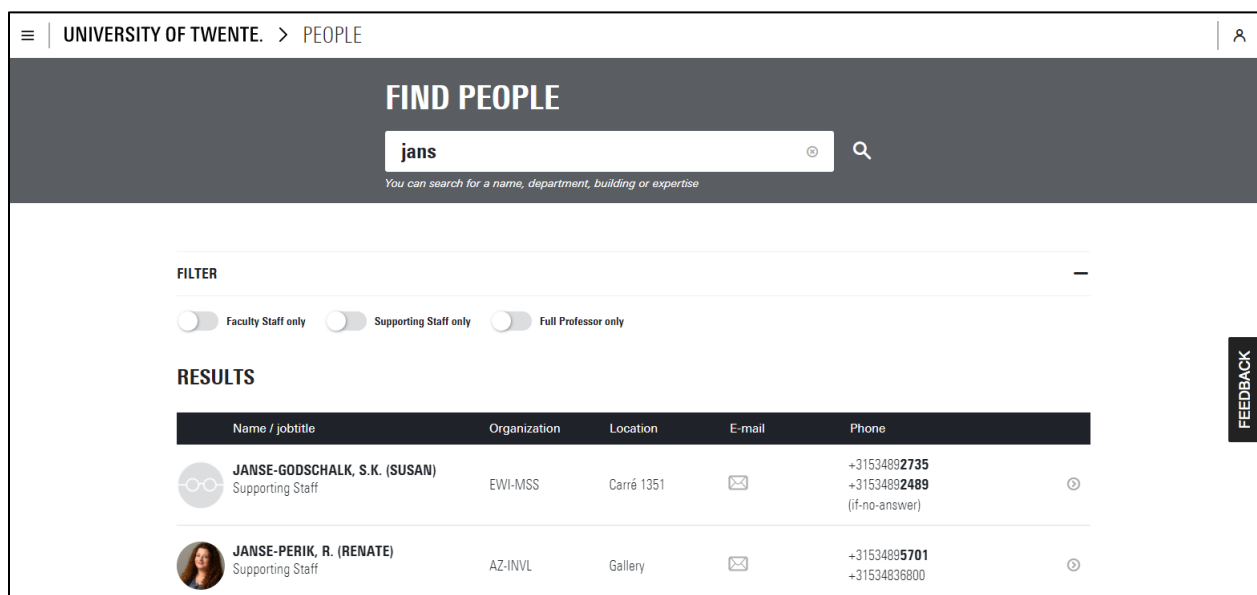
## 2. Search on People Pages



Go to [personen.utwente.nl](https://personen.utwente.nl) (NL) or [people.utwente.nl](https://people.utwente.nl) (EN) and enter your search term into the upper 'Search' field. Search for example:

- Name
- Department
- Building
- Other words that possibly appear in the profile of someone, such as 'WebHare' to find the administrators of the WebHare system.

Search results will already be presented after inserting just a few letters and will be shown right underneath the field (as shown in the screenshot below).



### Use of filters

You can refine all search results by using filters:

- Faculty Staff → Only shows researchers staff (also called 'WP' at the UT).
- Supporting Staff → Only shows supporting staff (also called 'OBP' at the UT).
- Full Professor → Only shows full professors.

The results list only shows limited information. You see more detail when you click on a person.

### Difference between internal and external information

For some fields within People Pages you can decide whether or not the information shall be visible internally or also externally. Internal means one of the following:

- On the campus (or the UT network)
- From home using a VPN-connection
- Logged in with an s- or m-number (see explanation below).

Are you outside the UT and need to access the internal contact details? Use the login icon in the upper right corner of the screen. This login is available for students as well as employees:

UNIVERSITY OF TWENTE. > PEOPLE

## FIND PEOPLE





jans

You can search for a name, department, building or expertise

**FILTER**

☐ Faculty Staff only ☐ Supporting Staff only ☐ Full Professor only

**RESULTS**

Name / jobtitle	Organization	Location	E-mail	Phone
 <b>JANSE-GODSCHALK, S.K. (SUSAN)</b> Supporting Staff	EWI-MSS	Carré 1351		+31534892735 +31534892489 (if-no-answer)
 <b>JANSE-PERIK, R. (RENATE)</b> Supporting Staff	AZ-INVL	Gallery		+31534895701 +31534836800

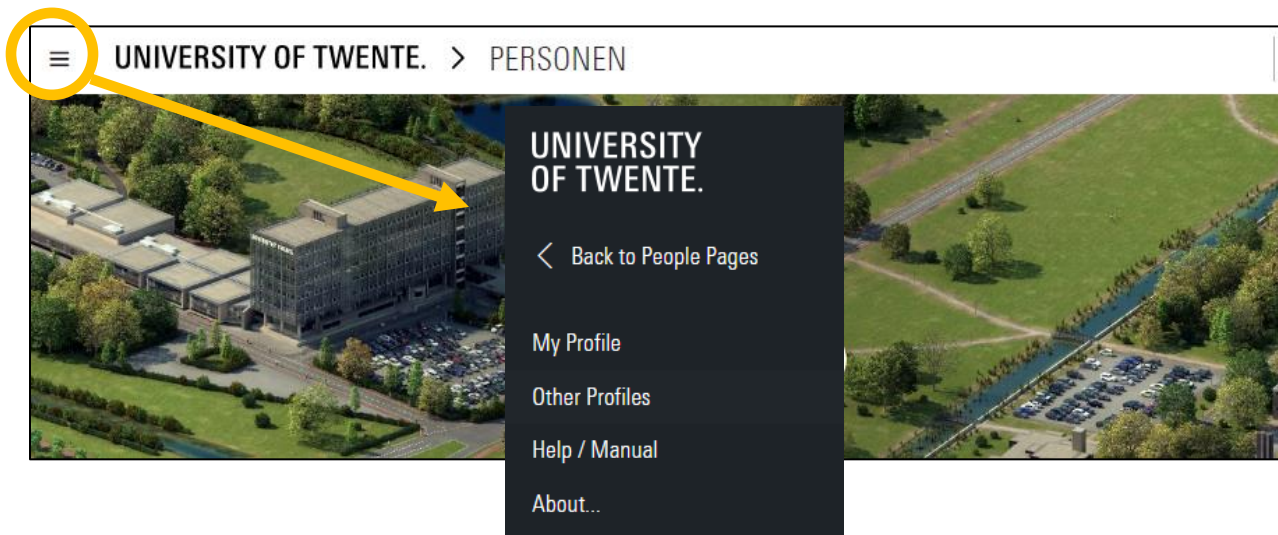
FEEDBACK

### Difference between UT employee and guest

Guest account are recognizable in the search result because they have a guest icon (the letter G).

### 3. Change your profile

To change your profile, open the menu (in the yellow circle) and click on **'My profile'**. If you are not logged in yet, you can now log in with your m-number. The 'backend' of the system (after logging in) is only available in English. When you are already logged in in your browser, the extended menu will automatically be shown:





















There is an important difference between **'My Profile'** and **'Other Profiles'**:

#### Other profiles

If you are authorized by another employee to change his or her profile, you will be presented with the **'Other profiles'** button. If you click on this button you will see a list of all employees that you have been given administration rights for.

- **Search** a name from the list by clicking on the icon after **'Name'** and then filtering (contains, entering last name).
- Change the **order of the list** by clicking on the column, e.g. **'Name'** or **'Date modified'**(AZ → ZA).

	Name	Date Modified	Actions
	 Beld, D. van den	2017-03-03 13:30:09	 EDIT
	 Heining, A.	2017-03-02 11:01:16	 EDIT
	 Oolbekkink, D.I.	2017-03-03 14:26:08	 EDIT
	 Gelder, C.A. de	2017-02-28 20:34:50	 EDIT
	 Metzner, F.H.	2017-02-28 20:35:32	 EDIT
	 Reuvekamp, Y.	2017-02-28 20:35:34	 EDIT

All employees are color coded in the overview next to their picture:

- **Green:** profile of an UT employee
- **Red:** blocked profile
- **Blue:** employment ended (not possible to find via people.utwente.nl, but profile still online for transition period; support staff (OBP in Dutch) 1 month, science staff (WP in Dutch) 12 months).

Click the **'Edit'** button next to the name in order to edit the concerning profile. All further steps match the process of editing your own profile as explained in the next paragraph.

### My profile / Edit profile

Via 'My Profile' you get to the administration part of your profile. Using the navigation as shown below you can edit the settings of your profile. You can change the information on the first six tabs (about me to contact). Additionally, you can change the privacy-settings and authorize employees to change your profile via the last 'authorization' tab.

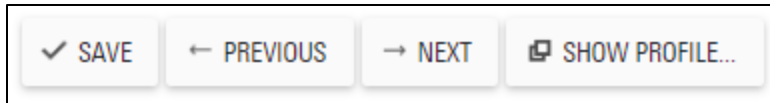


### Save changes

Use the 'save' button to save your changes regularly. All changes of your profile are saved when clicking on **'Save'**, not just the changes made in the corresponding page/tab. If you want to close the page without saving the changes, the page will ask you whether you are sure to quit without saving.

### Preview your changes?

If you have made a couple of changes you can preview them to see what your page looks like. To do so, click on 'show profile' underneath the page. It then directly opens the profile on people.utwente.nl, showing the first tab available. The show profile button will always open the English version. If you want to preview the Dutch version open the menu on the left and hit NL underneath the menu items.



*The profiles will be further clarified in the next two chapters:*

- *Chapter 4: Default version of the profile (without own adjustments)*
- *Chapter 5: Supplemented version of the profile (including own adjustments)*

## 4. Default version of the profile (without own adjustments)

All parts of the default profile page are summarized in this chapter. A profile page is automatically created when employees start their employment. Closing of the page is linked to closing of the email address.

### Visibility of your profile in search engines

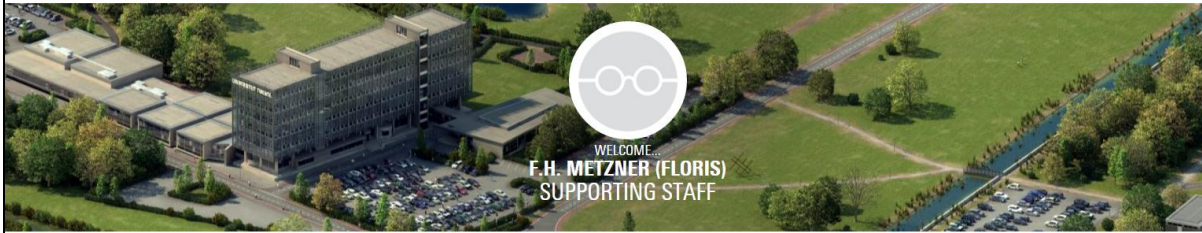
Pages in People Pages can be found via search engines (like Google). If you don't want to be found in Google, change your settings within the authorization tab.

### Contact tab

In general the **Contact** tab is available for everyone:

- Name
- Function according to UT job profile (UFO)
- Skype telephone number and if applicable a second number
- E-mail address
- Post- and visiting address UT
- Faculty/Department incl. link to website of this department





## CONTACT DETAILS

+31534896035  
+31534892211 (if no answer)



floris.metzner@utwente.nl



## VISITING ADDRESS

University of Twente  
Marketing & Communications  
Spiegel (building no. 2), room TUIN  
Drienerlolaan 5  
7522NB Enschede  
The Netherlands



[Navigate to location](#)

## MAILING ADDRESS

University of Twente  
Marketing & Communications  
Spiegel TUIN  
P.O. Box 217  
7500 AE Enschede  
Netherlands

## ORGANIZATIONS

Marketing & Communications (M&C), Marketing (MA)



## About me, research, education

For employees with a profile in the UT research information system PURE (research.utwente.nl) the 'about me' and 'research tabs' will show up automatically. Employees who teach courses (according to Osiris) automatically get the 'education' tab on their profile:

- **About me**
  - o Expertise (loaded from the UT research information system PURE)
  - o Organisations (departments) where the employee is employed according to the HR system of the UT, including the link to the department website
  - o Ancillary activities as registered in the UT webapplication for ancillary activities (only on professors' pages)
- **Research**
  - o List of recent publications (from PURE)
  - o Link to someones PURE profile (research.utwente.nl/....)
- **Education**
  - o Osiris courses of the current academic year (if the person is teacher, examiner or tutor of the course). This tab is not shown when you are not involved in courses.

Examples of default pages for science staff:

About meResearchEducationContact

### PUBLICATIONS

RECENT ARTICLES

Reijnders, E. C., Mpan, P. B., Schuur, P., & van Hillegersberg, J. (2017). The empirical reality of sustainable management failures of renewable energy projects in Sub-Saharan Africa (part 1 of 2). *Renewable energy*, 102(Part A), 234-240. DOI: 10.1016/j.renene.2016.10.037

Auikemeier, F., Schramm, M., Jacob, M. E., & van Hillegersberg, J. (2016). A Service-Oriented E-Commerce Reference Architecture. *Journal of theoretical and applied electronic commerce research*, 11(1), 26-45. DOI: 10.4067/S0718-18762016000100003

van Hillegersberg, J., & Koenen, S. (2016). Adoption of web-based group decision support systems: Experiences from the field and future developments. *International journal of information systems and project management*, 4(1), 49-64. DOI: 10.12821/ijspm040103

Auikemeier, F., Paramartha, M. A., Jacob, M. E., & van Hillegersberg, J. (2016). A pluggable service platform architecture for e-commerce. *Information systems and e-business management*, 14(3), 469-489. DOI: 10.1007/s10297-016-0281-6

van Capelleveen, G., van Capelleveen, G. C., Poel, M., Mueller, B., Thornton, D., & van Hillegersberg, J. (2016). Outlier detection in healthcare fraud: A case study in the Medicaid (dental) domain. *International journal of accounting information systems*, 21, 18-31. DOI: 10.1016/j.ajicinf.2016.04.001

van der Spoel, S., Amrit, C. A., & van Hillegersberg, J. (2016). The role of domain analysis in prediction instrument development. In *Big Data Interoperability for Enterprises (BD4E) Workshop*, 30-31 March 2016, Guimarães, Portugal (pp. -). Guimarães, Portugal.

van der Spoel, S., Amrit, C. A., & van Hillegersberg, J. (2016). A benchmark for predicting turnaround time for trucks at a container terminal. In *Big Data Interoperability for Enterprises (BD4E) Workshop*, 30-31 March 2016, Guimarães, Portugal (pp. -). Guimarães, Portugal.

Oude Vrielink, R. A., Schepers, D., Jansen, E. A., Hans, E. W., & van Hillegersberg, J. (2016). Practices in Timetabling in Higher Education Institutions. In E. K. Burke, L. Di Gasparo, E. Ozcan, & B. McCollum (Eds.), *PATAT 2016: Proceedings of the 11th International Conference of the Practice and Theory of Automated Timetabling* (pp. 295-316). Udine, Italy.

Dobrovic, A., Jacob, M. E., & van Hillegersberg, J. (2016). Maritime Pattern Extraction from AIS Data Using a Genetic Algorithm. In *2016 IEEE International Conference on Data Science and Advanced Analytics (DSAA)* (pp. -). Montreal, Canada: IEEE. DOI: 10.1109/DSAA.2016.73

Auikemeier, F., Daukulis, R., Jacob, M. E., Boter, J., van Hillegersberg, J., & de Leeuw, S. (2016). Sales Forecasting as a Service - A Cloud-based Pluggable E-Commerce Data Analytics Service. In S. Hammoudi, L. Maciaszek, M. M. Missikoff, O. Camp, & J. Cordeiro (Eds.), *Proceedings of the 18th International Conference on Enterprise Information Systems* (pp. 345-352). Rome: SCITEPRESS. DOI: 10.5220/0000915803450352

### UT RESEARCH INFORMATION SYSTEM

[View profile](#)

About meResearchEducationContact

### EXPERTISE

INDUSTRY | SOCIAL MEDIA | SOFTWARE ENGINEERING | INFORMATION SYSTEMS | PROJECT | SEMANTICS | INFORMATION SYSTEMS | RESEARCH

### ORGANIZATIONS

Faculty of Behavioural, Management and Social Sciences (BMS), Industrial Engineering & Business Information Systems (IBIS)

### ANCILLARY ACTIVITIES

- TKI DIALOG  
Voorzitter Programacommissie
- TIAS BUSINESS SCHOOL  
Docent Exec Master Informatie Management en Supply Chain excellence
- ANTWERP MANAGEMENT SCHOOL  
docent IT and Supply Chain Management

About meResearchEducationContact

### COURSES

[192320501 - Electronic Commerce](#)

[192320601 - Multi Agent Systems](#)

[192360021 - ICT Management](#)

## 5. Supplemented version of the profile (with own adjustments)

You can extend your page for a more complete profile. All editable sections are explained below.

### Header area (with picture)

Your name including title (e.g. MSc) is displayed on the header area as available in the UT HR system.

The building in which you are working is displayed in the background.

Fields that you can adjust yourself:

- Activate the passport picture (of your employee's card) or upload your own picture; edit visibility of picture (students/employees or also extern)  
**Please note: many department sites generate address books based on the information within People Pages. If your picture is not visible it won't be visible in the generated address book either.**
- Fill in job title, e.g. 'Secretary Prof. Jan Smit' or 'HR-assistant TNW faculty'



All information that is presented in the header area can be found in 'my profile' on the first **About Me** tab:

**ABOUT ME** RESEARCH EDUCATION PROJECTS MEDIA CONTACT AUTHORIZATION

**NAME**  
Your name is displayed according to the HR personnel registration. To make changes, please contact the [HFI contact person](#) within your faculty or service department.

NAME ON YOUR PROFILE PAGE prof.dr.ir. A. Pras (Aiko)  
NAME IN ADDRESS BOOK Pras, A. (Aiko)

**PHOTO**  
Choose who can see your photo on your personal profile and in the address book. If you choose 'Everybody' or 'UT Staff and Students' your photo can be used in Skype for Business in the future. You can use the photo from your employee card or upload your own photo. If you have uploaded your own photo, you can use the RESET-button to restore the photo from your employee card.

PHOTO

EDIT... RESET


SHOW MY PHOTO TO Everybody

SAVE

### ABOUT ME tab

This tab on your People Page contains the following fields:

- Bio-text: to fill in yourself in two languages, about 100-200 words (education, career, background, etc). NL-text field may not contain English texts (or the other way around).
- Expertise: see the instruction text in the system; adjustable by logging into the research information system PURE. If the displayed expertise does not match the fingerprints from PURE, there is the possibility to disable the display of expertise. You can use the free text fields to add this information manually (if desired).
- Organizations: see the instructions of the contact tab. Is explained there and presented under About Me as well as under Contact.
- Ancillary activities: imported from the UT-web application 'Ancillary activities' (if filled/approved); **only displayed on professor profiles**



WELCOME  
**PROF.DR.IR. A. PRAS (AIKO)**  
PROFESSOR IN INTERNET SECURITY

About me	Research	Education	Projects	Media	Contact
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### ABOUT ME

Aiko Pras is full professor in the area of Network Operations and Management at the Faculty of Electrical Engineering, Mathematics and Computer Science of the University of Twente, the Netherlands, and is member of the Design and Analysis of Communication Systems Group (DACS). He received a Ph.D. degree from the same university for his thesis titled "Network Management Architectures". His research interests include network management technologies, network monitoring and measurements, and network security. He is the coordinator of the European Network of Excellence on Management of the Future Internet (FLAMINGO), coordinator of the EU Future Internet Cluster and has participated in many European and Dutch research projects, as member, evaluator and as reviewer. He has contributed to research and standardization activities as a founding member of the Internet Research Task Force (IRTF) Network Management Research Group (NMRG) and as RFC author. He is chairing the IFIP Technical Committee 6 on "Communications Systems", is editor of the IEEE Communications Magazine series on "Network & Service Management", associate editor of the International Journal of Network Management (IJNM), and Editorial Advisory Board member for the Journal of Network and Systems Management (JNSM). He is Steering Committee member of the IFIP/IEEE NOMS and IM Symposia (NISC), CNSM, AIMS, FUNEMS, as well as the EUNICE Consortium. He was/is (Technical Program) Co-Chair of several conferences, including DSOM'01, IM'05, EUNICE'07, TMA'09, AIMS'09 and Manweek'09.

### EXPERTISE

### ORGANIZATIONS

**CTIT** CTIT

Faculty of Electrical Engineering, Mathematics & Computer Science (EWI), Design and Analysis of Communication Systems (DACS)

### ANCILLARY ACTIVITIES

- SURF
- SURF WTR

### EDIT PROFILE

PROF.DR.IR. A. PRAS

ABOUT ME | RESEARCH | EDUCATION | PROJECTS | MEDIA | CONTACT | AUTHORIZATION

#### NAME

Your name is displayed according to the HR personnel registration. To make changes, please contact the [IT department](#) within your faculty or service department.

NAME (YOUR PROFILE PAGE): prof.dr.ir. A. Pras (Aiko)

NAME IN ADDRESS BOOK: Pras, A. (Aiko)

#### PHOTO

Choose who can see your photo on your personal profile and in the address book. If you choose 'Everybody' or 'UT Staff and Students' your photo can be used in *Slipgate for Business* in the future. You can use the photo from your employee card or upload your own photo. If you have uploaded your own photo, you can use the **RESET** button to restore the photo from your employee card.

PHOTO

SHOW MY PHOTO TO: **Everybody**

#### JOB TITLE

Choose which job title / function description will be displayed on your personal profile and in the address book. The default option is the primary function description, which will be automatically updated according to the HR personnel registration.

JOB TITLE (ENGLISH)

☐ Full Professor (default function description)  
☐ None  
☒ Other:  
 Professor in Internet Security

JOB TITLE (DUTCH)

☐ Hoogleraar (default function description)  
☐ None  
☒ Other:  
 Professor in Internet Security

#### ABOUT ME - INTRODUCTION

Give a short introduction about you and your work. Use words other people might search for when they need to find you. Please fill in both languages for optimal findability in search engines.

ABOUT ME (ENGLISH)

Aiko Pras is full professor in the area of Network Operations and Management at the Faculty of Electrical Engineering, Mathematics and Computer Science of the University of Twente, the Netherlands, and is member of the Design and Analysis of Communication Systems Group (DACS). He received a Ph.D. degree from the same university for his thesis titled "Network Management Architectures". His research interests include network management technologies, network monitoring and measurements, and network security. He is the coordinator of the European Network of Excellence on Management of the Future Internet (FLAMINGO), coordinator of the EU Future Internet Cluster and has participated in many European and Dutch research projects, as member, evaluator and as reviewer. He has contributed to research and standardization activities as a founding member of the Internet Research Task Force (IRTF) Network Management Research Group (NMRG) and as RFC author. He is chairing the IFIP Technical Committee 6 on "Communications Systems", is editor of the IEEE Communications Magazine series on "Network & Service Management", associate editor of the International Journal of Network Management (IJNM), and Editorial Advisory Board member for the Journal of Network and Systems Management (JNSM). He is Steering Committee member of the IFIP/IEEE NOMS and IM Symposia (NISC), CNSM, AIMS, FUNEMS, as well as the EUNICE Consortium. He was/is (Technical Program) Co-Chair of several conferences, including DSOM'01, IM'05, EUNICE'07, TMA'09, AIMS'09 and Manweek'09.

ABOUT ME (DUTCH)

#### ANCILLARY ACTIVITIES

Staff members or persons appointed by the Executive Board are obliged to report ancillary activities (Dutch: *nevenwerkzaamheden*). At this time, current activities are only shown on profiles of Professors. You can edit your activities with the web application [Registration Ancillary Activities](#).

CURRENT ACTIVITIES

Organization	Description
SURF	SURF WTR

#### EXPERTISE

If you have a profile in the UT research information system Pure research universe (U), your expertise keywords will be fetched from Pure and displayed on your Personal Page. To change your expertise keywords (called *Keywords* in Pure) log in to Pure: [https://cta.elsevier.com/keywords](#)



## RESEARCH tab

This tab on your People Page contains the following fields:

- Intro text: to fill in yourself (optional in two languages) or fetch the text from your PURE profile (research.utwente.nl); NL-text field may not contain English texts and vice versa
- Publications: automatically imported from research.utwente.nl for scientific staff. Only number of publications and years to display can be adjusted.
- Other publications: free text area if you want to show extra information
- Link to researcher profiles on research.utwente.nl: automatically generated for academic staff
- Google Scholar link: free text field to add a Google Scholar profile URL

**WELCOME**  
**PROF. DR. IR. A. PRAS (AIKO)**  
**PROFESSOR IN INTERNET SECURITY**

About me **Research** Education Projects Media Contact

**RESEARCH**

Research interests include network management technologies, network monitoring and measurements, and network security. He is the coordinator of the European Network of Excellence on Management of the Future Internet (FLAMINGO), coordinator of the EU Future Internet Cluster and has participated in many European and Dutch research projects, as member, evaluator and as reviewer.

**PUBLICATIONS**

**RECENT ARTICLES**

van Rijckevors, B. M., Hegeman, K., Saporito, A., & Pras, A. (2017). The Performance Impact of Elastic Cache Coagulation on DSDS Validation. IEEE ACM Transactions on Networking, online pre-publication, 1-13. DOI: 10.1109/TON.2016.2605787

van Rijckevors, B. M., Jonker, M., Saporito, A., & Pras, A. (2016). A High-Performance, Scalable Infrastructure for Large-Scale Active DNS Measurements. IEEE Journal on Selected Areas in Communications, 34(6), 1877-1886. DOI: 10.1109/JSA.2016.2556818

Barbosa, B. B., B., S., S., & Pras, A. (2016). Exporting traffic periodically in industrial control networks. International Journal of Critical Infrastructure Protection, 12, 52-62. DOI: 10.1016/j.ijcip.2015.02.003

**OTHER CONTRIBUTIONS**

**Current PhD students**

- Giovanni Moura
- Iñigo Drago
- Rafael Barbosa
- Ricardo Schmidt
- Rick Hofstede

**Past PhD students**

- Anna Saporito, Flow-Based Intrusion Detection, Ph.D. series number is 10-180, October 2010
- Tiago Fioraze, Self-Management of Hybrid Optical and Packet Switching Networks, Ph.D. thesis, University of Twente, 17-2-2010
- Ramco van de Noot, Network Link Dimensioning - A Measurement and Modelling based approach, Ph.D. thesis, University of Twente, 24-2-2009
- Robert Pothony, Micro Payments Gateways, Ph.D. thesis, University of Twente, 20-10-2005

**Other PhD students (external supervision and committee)**

- Nikolay Mennikov, Jacobs University Bremen (planned: 2013)
- Robert Koch, UNiW, München, 25-11-2011
- Lien Deboosere, Ghent University, 14-6-2011
- Eduardo Silva, University of Twente, 11-5-2011
- Emanuele Zamboni, University of Twente, 26-1-2011
- Cristian Moraru, University of Zurich, 07-2010
- Rado Stale, Université Henri Poincaré, Nancy, 7-12-2009 (Haiterbon)
- Bruno Van Den Bosch, Universitat Gert, 11-6-2009
- Asad Jahangir, University of Twente, 9-4-2009
- Peter Racz, University of Zurich, 29-2-2008
- Abdelkader Lahmadi, Université Nancy, 11-12-2007

**UT RESEARCH INFORMATION SYSTEM**

[View profile](#)

**GOOGLE SCHOLAR LINK**

[View my profile](#)

**EDIT PROFILE**  
**PROF. DR. IR. A. PRAS**

ABOUT ME **RESEARCH** EDUCATION PROJECTS MEDIA CONTACT AUTHORIZATION

**RESEARCH - INTRODUCTION**

Add some general information about your research here. If you have a profile in the UT research information system Pure (research.utwente.nl), your research text can be fetched from Pure automatically by choosing 'Use text from Pure' below. Changing your research text in Pure will also update this text. To update your information in Pure, go to <https://is.utwente.nl/admin>.

SELECT SOURCE (ENGLISH) ☒ Edit own text ☐ Use text from Pure

**RESEARCH INTRODUCTION (ENGLISH)**

Research interests include network management technologies, network monitoring and measurements, and network security. He is the coordinator of the European Network of Excellence on Management of the Future Internet (FLAMINGO), coordinator of the EU Future Internet Cluster and has participated in many European and Dutch research projects, as member, evaluator and as reviewer.

**RESEARCH INTRODUCTION (DUTCH)**

Het onderzoek van Aiko Pras is gericht op netwerk management technologieën, netwerkmonitoring en het meten ervan, netwerkbeveiliging. Hij coördineert het European Network of Excellence on Management of the Future Internet (FLAMINGO), is coördinator van het EU Future Internet Cluster en is heeft deelgenomen in een groot aantal Nederlandse en Europese onderzoeksprojecten, zowel als projectlid, als evaluator of als reviewer.

☒ SAVE

**PUBLICATIONS**

Your publications as listed in the UT research information system are displayed automatically. You may edit the number of presented items or the period to display (in years).

MAXIMUM NUMBER OF ARTICLES TO SHOW: 10

MAXIMUM NUMBER OF YEARS TO SHOW: 5

If you want to list other publications that are not listed above, please use this field.

**OTHER CONTRIBUTIONS (ENGLISH)**

**Current PhD students**

- Giovanni Moura
- Iñigo Drago
- Rafael Barbosa
- Ricardo Schmidt
- Rick Hofstede

**Past PhD students**

- Anna Saporito, Flow-Based Intrusion Detection, Ph.D. series number is 10-180, October 2010
- Tiago Fioraze, Self-Management of Hybrid Optical and Packet Switching Networks, Ph.D. thesis, University of Twente, 17-2-2010

☒ SAVE

**PURE PROFILE LINK**

If you have a profile in the UT research information system Pure (research.utwente.nl), the link to your profile will be displayed on your profile automatically.

**GOOGLE SCHOLAR LINK**

If you have a Google Scholar profile, add the link to your profile here. A Google Scholar link starts with <https://scholar.google.com/citations?user=>

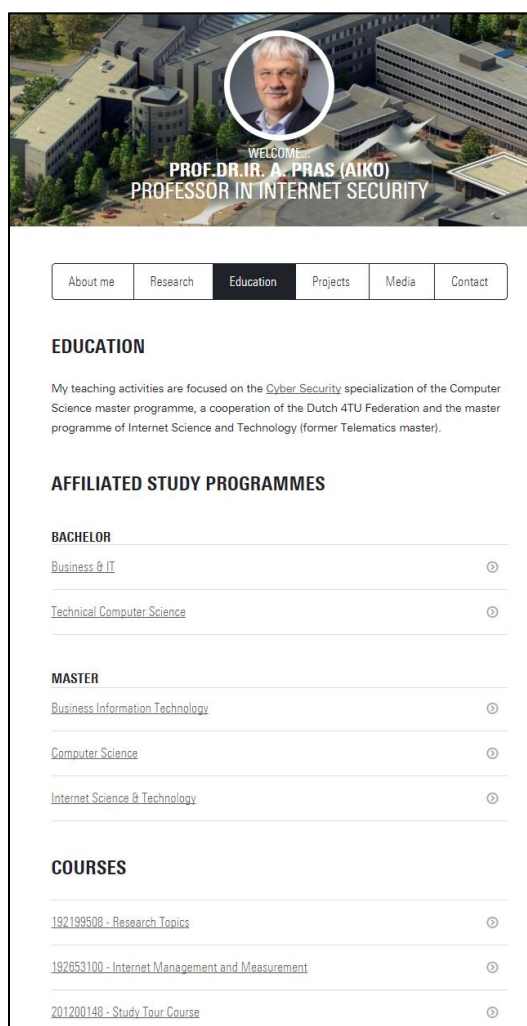
LINK TO MY SCHOLAR PROFILE:

☒ SAVE

## EDUCATION tab

This tab on your People Page includes the following fields:

- Introduction: a general piece of text about the education you or your department provides
- Affiliated study programmes: select a study programme from a list to refer to the recruitment webpage for new students, which is divided in bachelor, master and other. The following programmes can be chosen:
  - UT bachelor programmes
  - UT master programmes
  - Other programmes, such as ITC courses, TGS, etc. (to add a programme/course, please send an email to: [onlinemedia@utwente.nl](mailto:onlinemedia@utwente.nl))
- Courses: Courses in Osiris of the current academic year will be loaded automatically (where you are lecturer, examiner or tutor of a course) and when the course is active in Osiris in the category "course". Sometimes, courses remain active in Osiris the year after, depending on whether students still need to finish the course.



The screenshot shows the 'Education' tab selected on a profile page for Prof. Dr. Ir. A. Pras. The header includes a welcome message and a photo. The 'Education' section contains a text area for teaching activities. Below it, the 'Affiliated Study Programmes' section is divided into 'Bachelor' and 'Master' categories, each with a list of programs and a search icon. The 'Courses' section at the bottom lists three courses with their IDs and names, each with a search icon.

**WELCOME**  
**PROF.DR.IR. A. PRAS (AIKO)**  
**PROFESSOR IN INTERNET SECURITY**

About me | Research | **Education** | Projects | Media | Contact

### EDUCATION

My teaching activities are focused on the Cyber Security specialization of the Computer Science master programme, a cooperation of the Dutch 4TU Federation and the master programme of Internet Science and Technology (former Telematics master).

### AFFILIATED STUDY PROGRAMMES

#### BACHELOR

[Business & IT](#) ⓘ

[Technical Computer Science](#) ⓘ

#### MASTER

[Business Information Technology](#) ⓘ

[Computer Science](#) ⓘ

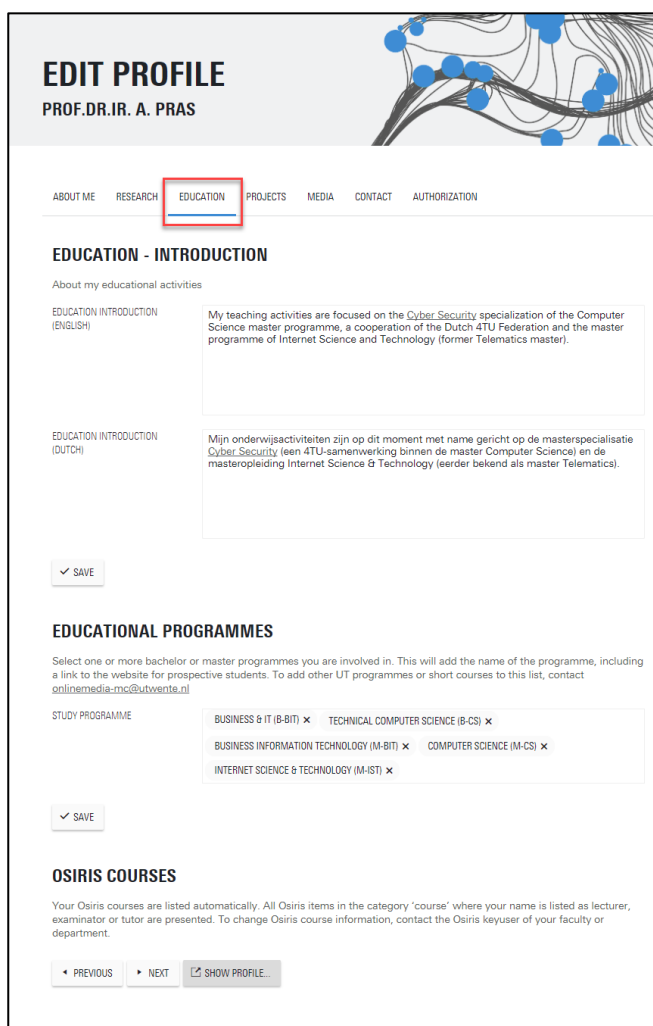
[Internet Science & Technology](#) ⓘ

### COURSES

[192199508 - Research Topics](#) ⓘ

[192653100 - Internet Management and Measurement](#) ⓘ

[201200148 - Study Tour Course](#) ⓘ



The screenshot shows the 'Edit Profile' page for the 'Education' tab. The header includes the title 'EDIT PROFILE' and the name 'PROF.DR.IR. A. PRAS'. The 'Education' tab is highlighted in the navigation bar. The 'Education - Introduction' section contains a text area for educational activities. Below it, the 'Educational Programmes' section has a text area for selecting programmes and a list of selected programmes. The 'Osiris Courses' section at the bottom contains a text area for listing courses and a 'Show Profile' button.

## EDIT PROFILE

PROF.DR.IR. A. PRAS

ABOUT ME | RESEARCH | **EDUCATION** | PROJECTS | MEDIA | CONTACT | AUTHORIZATION

### EDUCATION - INTRODUCTION

About my educational activities

EDUCATION INTRODUCTION (ENGLISH)

My teaching activities are focused on the Cyber Security specialization of the Computer Science master programme, a cooperation of the Dutch 4TU Federation and the master programme of Internet Science and Technology (former Telematics master).

EDUCATION INTRODUCTION (DUTCH)

Mijn onderwijsactiviteiten zijn op dit moment met name gericht op de masterspecialisatie Cyber Security (een 4TU-samenwerking binnen de master Computer Science) en de masteropleiding Internet Science & Technology (eerder bekend als master Telematics).

✓ SAVE

### EDUCATIONAL PROGRAMMES

Select one or more bachelor or master programmes you are involved in. This will add the name of the programme, including a link to the website for prospective students. To add other UT programmes or short courses to this list, contact [onlinemedia-mc@utwente.nl](mailto:onlinemedia-mc@utwente.nl)

STUDY PROGRAMME

BUSINESS & IT (B-BIT) ✕ TECHNICAL COMPUTER SCIENCE (B-CS) ✕

BUSINESS INFORMATION TECHNOLOGY (M-BIT) ✕ COMPUTER SCIENCE (M-CS) ✕

INTERNET SCIENCE & TECHNOLOGY (M-IST) ✕

✓ SAVE

### OSIRIS COURSES


Your Osiris courses are listed automatically. All Osiris items in the category 'course' where your name is listed as lecturer, examiner or tutor are presented. To change Osiris course information, contact the Osiris keyuser of your faculty or department.

◀ PREVIOUS ▶ NEXT ⚙ SHOW PROFILE...

## PROJECTS tab

This tab on your People Page can be added and includes the following fields:

- Introduction: to show which projects you are connected to and per chance to indicate which partners you look for either from business or research fields.
- Projects: here you can fill in information about your projects, including:
  - Title (required field!) and subtitle
  - Short introduction per project
  - Link to project website
  - Small picture
  - Indicate whether a project belongs to the list of finished or ongoing projects. Finished projects don't show an introduction text.




WELCOME  
**PROF.DR.IR. A. PRAS (AIKO)**  
PROFESSOR IN INTERNET SECURITY

About me Research Education **Projects** Media Contact

### PROJECTS

Aiko Pras has many years of experience in European projects, as reviewer for projects like Alicante, Aragorn, Autol, COMET, Efipsans, Envision, Scampi and MOME, as evaluator of FP6 projects, and as member within projects like FLAMINGO, SALUS, UNIVERSELF, EMANICS, Candle, Cassiopeia, PANGLOSS and SEDOS. He is also leader of the EU Future Internet Cluster.


### CURRENT PROJECTS



**D3: DISTRIBUTED DENIAL OF SERVICE DEFENSE**  
PROTECTING SCHOOLS AND OTHER PUBLIC ORGANIZATIONS

The goal of this project is to develop an architecture to detect and mitigate Distributed Denial of Service (DDoS) attacks on public organizations, e.g., schools. Since summer 2013 the number of such attacks has increased rapidly, primarily due to availability of booters, i.e., web-based facilities that offer "DDoS-as-a-service". Booters find their origins within the Internet gaming community, and can be used for a few euros by people without any technical skills. Since booters use general Internet services such as DNS and NTP to amplify their attacks, they can operate without an underlying botnet.

### FINISHED PROJECTS



**FLAMINGO**  
NETWORK AND SERVICE MANAGEMENT

## EDIT PROFILE

PROF.DR.IR. A. PRAS

ABOUT ME RESEARCH EDUCATION **PROJECTS** MEDIA CONTACT AUTHORIZATION

### PROJECTS - INTRODUCTION

General introduction about your projects. Details on individual projects can be listed below the general introduction section.

PROJECTS INTRODUCTION (ENGLISH)

Aiko Pras has many years of experience in European projects, as reviewer for projects like Alicante, Aragorn, Autol, COMET, Efipsans, Envision, Scampi and MOME, as evaluator of FP6 projects, and as member within projects like FLAMINGO, SALUS, UNIVERSELF, EMANICS, Candle, Cassiopeia, PANGLOSS and SEDOS. He is also leader of the EU Future Internet Cluster.







PROJECTS INTRODUCTION (DUTCH)

Aiko Pras heeft jarenlange ervaring in Europese projecten, als reviewer voor projecten als Alicante, Aragorn, Autol, COMET, Efipsans, Envision, Scampi en MOME, als evaluator van FP6 projecten en als lid binnen projecten als FLAMINGO, SALUS, UNIVERSELF, EMANICS, Candle, Cassiopeia, PANGLOSS en SEDOS. Hij is tevens leider van het EU Future Internet Cluster.


✓ SAVE

### CURRENT AND FINISHED PROJECTS

+ ADD PROJECT...

Project Title (English)	Finished	Actions
 D3: Distributed Denial of Service Defense		 
 Flamingo	✓	 

✓ SAVE

◀ PREVIOUS ▶ NEXT  SHOW PROFILE...

## MEDIA tab

This tab on your People Page includes the following fields:

- Introduction: here you can mention for what instances the media can approach you and in which field you are a specialist. This can be done in language that is publicly accessible using terms that are known in society (prevent research specific language).
- In the press: a list of articles you appear in.
- News on utwente.nl: a list of articles written within the UT about you and your work.

Tip: use for URLs referring to recent news items the following format, sorted by date:

- [New approaches needed for protecting vulnerable ICT infrastructure](#) (11 Nov 2014)



## CONTACT tab

The 'contact' tab offers possibilities to complete or adjust your contact information.

### Phone number settings

Basically, every employee has a Skype number, a four-digit UT number that is shown by default on your profile. You cannot change your Skype number as it belongs to your appointment (forward in on Skype is you do not actively use it). However, you can add extra phone numbers and change their visibility (internally/externally).

### PHONE NUMBERS

You can choose which phone numbers will be displayed on your personal profile. Your 'Work' phone number is the number used by Skype for Business and can only be changed by the [☑ Servicedesk ICT](#). If you don't want to publish this number to 'Everybody', please enter an alternative number e.g. your secretary's number. At least one phone number needs to be set to 'Everybody'.

Please note that these phone numbers are used for the address book and your profile page. If you want to change your private phone numbers in the HR personnel registration, use the [☑ Change of Address](#) application form.

Each phone numbers should start with a country code, e.g. +31534891234 and you can choose to display it to either 'UT staff & students' or 'Everybody'.

WORK	<input type="text" value="+31534895801"/>	Everybody ▼
WORK (ALTERNATIVE)	<input type="text" value="+31534895665"/>	Everybody ▼
WORK MOBILE	<input type="text" value="+31645532669"/>	Everybody ▼
SECRETARY	<input type="text" value="+31534893279"/>	Everybody ▼
IF-NO-ANSWER	<input type="text"/>	Everybody ▼

WORK: You can choose to hide your Skype number (choose: Nobody), but the system obliges you to fill in another external number available for 'everybody'. This can be the number of the secretary.

The privacy settings of the added phone number(s) can be adjusted.

- UT Staff & Students: The number is only internally available and visible for UT employees and students.
- Everybody: The phone number is visible for everyone within or outside the UT.

### Modify email address and website

Your UT email address is always shown on your page. Additionally, you have the following options:

- Additional e-mail address: Add a second email address yourself
- Website: Add a URL referring to a personal website

## EMAIL ADDRESSES AND WEBSITE

Your primary UT email address is listed on your page. If you want to change your UT email address please visit

[tap.utwente.nl](mailto:tap.utwente.nl).

Additionally, you can display a second email address and link to a personal or project website

UT EMAIL ADDRESS

m.r.vansteen@utwente.nl

ADDITIONAL EMAIL ADDRESS

WEBSITE

<https://www.distributed-systems.net>

## Visiting address

Your work address always is displayed on your profile, together with a link to Google Maps in order to allow people to navigate to the location. If information such as the building or room number is incorrect, please use the link in the instruction text to change the information in the HR system.

## VISITING ADDRESS

Your addresses are presented as shown below. If this information is not correct, please change your details using the [workplace application](#) in the employee portal. The information as filled in in the workplace application will also be updated in Outlook within 24 hours.

VISITING ADDRESS

- Spiegel (building no. 02), room TUIN - P013  
Drienerlolaan 5, 7522NB Enschede

## Set working days

By default working days are not displayed. You can activate this feature yourself.

## WORKING DAYS

Your employment pattern can be displayed on you page to everybody or just to UT staff & students. To change your working days, open the application [Employment Pattern](#).

Use the 'Comments' field to provide additional information like 'working at home on Fridays' or 'working at department A on Monday/Tuesday and at department B on Wednesday/Thursday'.

WORKING DAYS (HR)

Weeks	Mon	Tue	Wed	Thu	Fri
Even	✓	✓	✓	✓	✓
Odd	✓	✓	✓	✓	✓

SHOW WORKING DAYS

UT Staff & Students ▼

COMMENT (ENGLISH)

I work at home on Fridays.

COMMENT (DUTCH)

Op vrijdag werk ik thuis.

Working days information is retrieved from the web application 'Employment Pattern' (Dutch: 'arbeidspatroon'). To change your employment pattern, please refer to the link in the instruction text.

In People Pages you can choose whether your employment pattern is visible or not. Options:

- Nobody: Working days won't be displayed
- UT Staff & Students: Working days are internally visible, thus for UT employees and students
- Everybody: Your working days are visible for everybody within or outside the UT

Furthermore, there are fields available to add comments. These comments could be something like: "I work at home on Fridays" or "I'm present until 15:00 every work day."

### Changing organisations/departments you are associated with.

The UT department you are associated with will be automatically displayed based on data retrieved from the HR administration. This is shown in the field 'Employment (HR)' and cannot be changed.

## ORGANIZATIONS

*The department you work for is automatically displayed in the 'Employment HR' field below. If this information is not correct, please contact the HR assistant of your faculty or service department. Additionally you can select other UT related organizations you work for. This could be a 4TU institute, knowledge centre or other cooperation you work for. If your organization is not available, please contact [onlinemedia-mc@utwente.nl](mailto:onlinemedia-mc@utwente.nl) to add your organization to the list. In your request, please include the organization's name (NL/EN) and website (NL/EN).*

EMPLOYMENT (HR)

CTIT ✕

OTHER ORGANIZATIONS

4TU ✕ EWI ✕

The second field 'other organizations' is intended for other optional organizations you are associated with. Two types of organisations can be added here:

- **Departments from the UT.** Type in the abbreviation of the department and select from the list that appears.
- **Organizations and collaborations which are not related to the UT.** Several organizations like 4TU have been added. If you are missing an organization, please send the name and website of the organization to the administrators by emailing [onlinemedia-mc@utwente.nl](mailto:onlinemedia-mc@utwente.nl). Examples of organizations are: 4TU.Federatie, LEO Center voor Service Robotics, NanoLabNL, etc.

### Other contact information

Additional contact information can be provided here. For instance when you partly work for UT at another location or when you have a workplace at a company you collaborate with.

## OTHER CONTACT INFORMATION

Use this field if you need to provide additional contact information, for example if you (partly) work for the UT on other locations.

CONTACT INFORMATION (ENGLISH)

Two days a week I work at the office of our project partner XXX.

My contact information there is:

.....

|| **B** *I* U ☰ ☷ ➡ ☰

CONTACT INFORMATION (DUTCH)

Twée dagen in de week ben ik te bereiken bij ons projectpartner XXX. Mijn contactgegevens daar zijn:

....

## Social media

You can provide your own social media channels, but also pages, groups or profiles of projects you work(ed) on.

## SOCIAL MEDIA

To add one or more Social Media channels, add the full URL for the account/page/group, for example <https://www.facebook.com/utwente>.

TWITTER

<https://twitter.com/heining>

LINKEDIN

<https://www.linkedin.com/in/heining>

FACEBOOK

<https://www.facebook.com/anneinenschede>

SOCIAL MEDIA LINK1

Twitter UT ▼

<http://www.twitter.com/utwente>

SOCIAL MEDIA LINK2

RSS-feed ▼

<https://www.utwente.nl/news.rss>


SOCIAL MEDIA LINK3

Wikipedia ▼

<https://www.wikipedia.org/.....>

The most frequently used channels are at the top of the list. Below those, you can add your own channels. Tip: if the name of the channel isn't provided by the options menu, you can type in the name of the channel (such as: Wikipedia) yourself. In this case, a teacup icon will be shown on the website.

Here is an example of a contact page on basis of the options explained above:



WELCOME...  
**A. HEINING MSC (ANNE)**  
BUSINESS INFORMATION MANAGER WEBHARE / WEBSITE SYSTEMS / SOCIAL MEDIA

[About me](#)
[Research](#)
[Education](#)
[Projects](#)
[Media](#)
[Contact](#)

### CONTACT DETAILS

+31534895801

+31534895665

+31645532669 (mobile)

+31534893279 (secretary)

anne.heining@utwente.nl

onlinemedia@utwente.nl

www.anneheining.de

#### VISITING ADDRESS

University of Twente  
Marketing & Communications  
Spiegel (building no. 02),  
room TUIN - P013  
Drienerloolaan 5  
7522NB Enschede  
The Netherlands

[Navigate to location](#)

#### MAILING ADDRESS

University of Twente  
Marketing & Communications  
Spiegel TUIN - P013  
P.O. Box 217  
7500 AE Enschede  
The Netherlands

### WORKING DAYS

Week	Monday	Tuesday	Wednesday	Thursday	Friday
Even	✓	✓	✓	✓	✓
Odd	✓	✓	✓	✓	✓

*I work at home on Wednesdays.*

### ORGANIZATIONS

CTIT

Marketing & Communications (M&C), Medialab (ML)

### ADDITIONAL CONTACT INFORMATION

For general questions about WebHare websites, People Pages and Social Media, please contact the Online Media Servicedesk:

- onlinemedia@utwente.nl
- Phone: +31534895665
- Manuale: [www.utwente.nl/en/websites](http://www.utwente.nl/en/websites)

### SOCIAL MEDIA

Facebook

LinkedIn

Twitter

Twitter UT

RSS-feed

Wikipedia

## Authorization tab (privacy settings)

At the authorization part in 'myprofile' you can change some privacy settings and grant rights to others.

### Profile available or blocked in search engines

By default, the visibility of UT employees is marked as 'Public Search Engines', which means that a profile can be found by search engines like Google. This is of great importance for the findability of the UT and its researchers/experts for the press.

#### PRIVACY SETTINGS

Basic contact information (phone number, email address, office address/department) will always be available through the UT address book (people.utwente.nl). For additional information on your profile, you can choose your own privacy settings:

- **UT Students and Staff:** your profile can be found in the UT address book (people.utwente.nl) by people on the UT network (on campus or using VPN connection) of if they are logged in (as student or staff member). Others will not be able to see your additional information and your page will not be listed in search engines like Google.
- **Everybody:** your profile can be found in the UT address book (people.utwente.nl) by everybody and they can also see your additional information. Your page will not be listed in search engines like Google.
- **Public Search Engines:** All fields of information will be available for everybody and your page will also be listed in search engines like Google.

You can change those settings as explained in the screenshot above.

### Summary of privacy settings (previous two tabs clarified).

All field of the 'about me' and 'contact' tab are related to privacy will be summarized here in one overview, so that it is clear which constraints are set.

Meaning of the options:

- **Nobody:** This part is invisible.
- **UT Staff & Students:** This part is only visible internally, so only for UT students and employees.
- **Everybody:** This part is visible for everyone internally and externally.

Here is a summary of all your privacy settings as filled in on the other tabs:

MY PHOTO	Everybody
PHONE 'WORK'	Nobody
PHONE 'WORK (ALTERNATIVE)'	Everybody
PHONE 'MOBILE'	UT Staff & Students
PHONE 'ASSISTANT'	Everybody
PHONE 'IF-NO-ANSWER'	Everybody
WORKING DAYS	UT Staff & Students

### Authorization for colleagues

At the authorization section on the bottom, you can authorize one or more employees of the UT to manage your profile. This function can be used if you would like to make your secretary responsible for

your page. To grant rights hit the field, wait a couple of seconds for the employee list to load and then type the first letters of your colleagues last name. Select the person you want to grant rights to.

Authorize a secretary or co-worker to edit your profile

AUTHORIZATIONS

hein

Heinhuis-Knobbe, A. (FB)

Heining, A. (M&C)

← PREVIOUS → NEXT SAVE

**Save changes regularly by clicking the 'Save' button.**

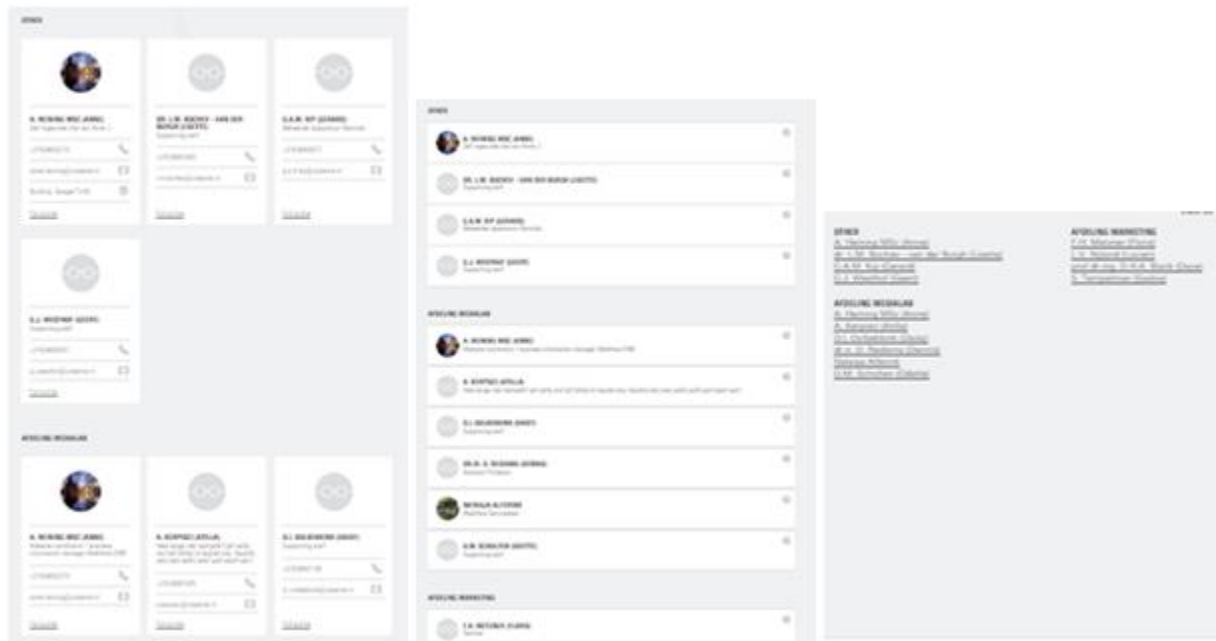
## 6. Integrate data from People Pages into other websites

There are several possibilities to present People Pages data in other websites:

### Websites in the UT Content Management System WebHare

WebHare websites using the default UT website template, can create a 'people' folder within their website in order to generate a who-is-who page that retrieves information from People Pages. For details and instructions please check out <https://www.utwente.nl/en/websites/> > People Pages > Who-is-Who in WebHare websites.

The who-is-who in UT webpages has three different layout options:



### Other websites: API

For presenting People Pages information in other websites, an API is available. See [people.utwente.nl](https://people.utwente.nl) > menu on the left > about > release notes for the URL and documentation. When you don't see 'About' in the menu on the left, please first select 'MyProfile' in order to log in.