# Transcription of interview

#### Joost Timmerman

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## 1 Names and definitions

- T Joost Timmerman
- C Harco Kuppens
- $\langle c \rangle \langle /c \rangle$  Communication
- ⟨h⟩⟨/h⟩ Hierarchy
- $\langle t \rangle \langle /t \rangle$  Task
- $\langle p \rangle \langle /p \rangle$  Processes
- $\langle g \rangle \langle /g \rangle$  Goal
- $\langle s \rangle \langle /s \rangle$  Structure
- $\langle a \rangle \langle /a \rangle$  Assets

## 2 Transcription

- **0:00:00.0 T** Well welcome. [C: Yeah] My name is Joost Timmerman. I'm here to interview Harco Kuppens about organisations. [C: Yes] Doing this for the course research methods. So I'll be practising how to do an ... conduct an interview. I have a few questions prepared. I also have a piece of paper here and a pen if you feel the need to draw anything. [C: Okay yeah fine] So if you're ready I'd like to start.
- **0:01:33.3 T** First of all, could you tell me about yourself?
- 0:01:38.5 K Okay, I'm Harco Kuppens. I'm working here as \( \tau \) scientific programmer \( \tau \tau \). I'm doing already a few years. I am \( \tau tcp \) currently I'm busy with the Thalia project \( \tau tcp \). \( \tap \) We're doing research for \( \tau p \) learning state machines, automatic learning, and \( \tau \) my involvement is more the software support \( \tau t \). \( \tau t \) writing software tools for \( \tau t \) the \( \ta \) researchers \( \tau \) and besides of that I'm also the \( \tau s \) central person in our department \( \tau s \) \( \tau t \) is \( \tau s \) three sections within informatics \( \tau s \). \( \tau t \) we are in the MBSD \( \tau t \) and if the people have problems with \( \tau \) printing \( \tau a \) or all kind of stuff or need something \( \tau a \) new machine \( \tau a \) I am also the person so \( \tau t \) I do \( \tau t \) a little bit \( \tau t \) system \( \tau t \) administration also \[ T: Okay \] That's part of my job also and also some \( \tau t \) general support for the institute \( \tau t \). I give some \( \tau a \) information systems \( \tau a \) for the institute. That's also what I am doing. So it is pretty broad and it nice.
- 0:02:02.3 T Okay, what is your background regarding education and job history?
- 0:02:06.0 K So, my education is I studied physics here at the university of Nijmegen. and after that tried to do an PHD but cancelled that and then I did some small jobs and then  $\langle cp \rangle I$  applied here for a job $\langle cp \rangle$ . and since ... I am already working here for ten years. I could say this is  $\langle a \rangle my$  first big job $\langle a \rangle$
- 0:02:31.4 T okay so you are working here for 10 years in your current position [C position, yeah yeah]
- 0:02:37.6 T all right, so could you tell a bit about the company you work for?
- $0:02:44.0 \ K \ \langle as \rangle \ The \ company \langle /as \rangle \ \dots \ ow \ its \ a \ special \ company \ the \ university \ you \ could \ say \ \{laughing\} \ its \ \dots \ \langle g \rangle \ the \ intention \ of \ the \ work \langle /g \rangle \ \dots \ \langle g \rangle \ reaching \langle /g \rangle \ \dots \ \langle gc \rangle \ good \ ideas \langle /gc \rangle \ in \ sof^2 \dots it's \ more \ \dots \ people$

<sup>&</sup>lt;sup>1</sup>MBSD: Model Bases System Development

 $<sup>^2</sup>$ software

- are more [{mumbling} how could I say it more like eeh] ... $\langle cp \rangle$ if you work here you don't have to report time on how long you work $\langle /cp \rangle$  it more like getting ... $\langle gt \rangle$ reaching a goal and solve problems and stuff $\langle /gt \rangle$  ...and not so much about ...so eh its  $\langle p \rangle$ not a nine to five job $\langle /p \rangle$ . You can come in at any time you want but at some point you have to  $\langle tg \rangle$ have some problem solved $\langle /tg \rangle$  or  $\langle tg \rangle$ some work done $\langle /tg \rangle$ . another mental ...yeah all the PHD students also work very hard in the weekends all they have to do sometimes stuff so it's ...[T okay] more the ... have heart for their work
- 0:03:56.1 T What do you consider the goal of the university
- 0:03:59.9 K The goal of the university?  $\langle g \rangle$  Nowadays it is officially is writing as much papers as possible with good quality  $\langle f \rangle$  but in general I would say  $\langle g \rangle$  the university has as goal to acquire knowledge ... and with knowledge should make ... enrich our society and make quality of life better  $\langle f \rangle$  I would say
- 0:04:26.5 T Do you think you would be able to do your work without communicating with colleagues
- 0:04:38.0 K ... ehm no I ...  $\langle ct \rangle$  wouldn't be able to do my work without communicating with my collegues  $\langle /ct \rangle$ . But yeah at some point  $\langle cp \rangle$  its not so that I have to discuss a lot of times with people at a day  $\langle /cp \rangle$  but now or then  $\langle cp \rangle$  we have to collaborate and talk about what to do and steps.  $\langle /cp \rangle$  so the work is  $\langle ct \rangle$  a lot of individual work  $\langle /ct \rangle$  but between that work  $\langle cg \rangle$  talk about you want to do and discuss what we should to do $\langle /cg \rangle$ . so it would be possible to...
- 0:05:15.5 T What would go wrong if you didn't ... would there things that go terribly wrong
- 0:05:24.8 K ... Yeah  $\langle t \rangle$ I would probably make something I would like $\langle /t \rangle$  and ... {laughing} yeah what would go wrong? ... yeah  $\langle cp \rangle$ it doesn't make any sense to discuss before what you are going to $\langle /cp \rangle$  because ... you should ... for instance now  $\langle c \rangle$ today we had a discussion about ...  $\langle /c \rangle$  our  $\langle a \rangle$ tool $\langle /a \rangle$  we have now for our research and we want to extend it with  $\langle a \rangle$ some algorithm $\langle /a \rangle$  to add some extra smartness in the tool and  $\langle ct \rangle$ to do that we needed some information about some parameters $\langle /ct \rangle$  and a pre and its a little technical but yeah ...  $\langle ct \rangle$ so discussed how what was a smart way to $\langle /ct \rangle$  get that  $\langle a \rangle$ information $\langle /a \rangle$  in  $\langle a \rangle$ the system $\langle /a \rangle$  in a fast way and i suppose there are  $\langle ct \rangle$ hundreds of ways to do that but if you discuss that then $\langle /ct \rangle$  yeah ... better then ...  $\langle pgc \rangle$ you get better solutions and that's very important in research to discuss $\langle /pgc \rangle$
- 0:06:41.8 T What collegues do you tend to communicate the most with
- 0:06:47.6 K Now with this tool the most with the  $\langle s \rangle$ PHD students $\langle /s \rangle$  which {can't hear} and otherwise with  $\langle s \rangle$  people within the Thalia project $\langle /s \rangle$ .  $\langle hs \rangle$ Frits Vaandrager $\langle /hs \rangle$  and PHD. But it's a  $\langle s \rangle$ small group $\langle /s \rangle$  so ... and then for my other work i ... then yeah ... for support. People come in and I have to help and it's just  $\langle c \rangle$ standard communication $\langle /c \rangle$
- 0:07:16.3 T But for example the PHD project you were working on now, the PHD student is also a developer or ...what's his role in the project then
- 0:07:28.4 K Now she is doing research on automaat learning so I am more support for here. So she made the beginning of the tool and  $\langle sp \rangle I$  came in later in the project  $\langle sp \rangle$  so I now we are proving this tool and I sometimes forget about how I sometimes proof the tool.  $\langle t \rangle She$  can also say to me from that should be implemented and I implement it  $\langle tt \rangle She$  can use the time for  $\langle tt \rangle She$  writing papers and writing out the  $\langle ac \rangle She$  for publications. So I don't write any  $\langle ac \rangle She$  supplications  $\langle ac \rangle She$  say  $\langle ac \rangle She$
- 0:08:15.9 T What means do u use most to communicate
- 0:08:18.3 K What means? Well  $\langle c \rangle$  usually I speak $\langle /c \rangle$  {laugh} and  $\langle c \rangle$  sometimes by email $\langle /c \rangle$  but yeah so the  $\langle cs \rangle$  collaboration in this group is locally $\langle /cs \rangle$  so you just  $\langle c \rangle$  walk to the office and talk $\langle /c \rangle$  with the person or just have  $\langle pc \rangle$  a meeting once a week $\langle /pc \rangle$
- 0:08:18.3 T Okay [C: yeah]
- 0:08:40.6 T Alright, I also have to ... no, I have one more question about communicating. Do you think the environment here in the university is suitable for communicating

- 0:08:53.7 K I think ...it is very suitable ... I think that people if you ask them something they also will respond ... and \( \cappa \rangle \quad \text{questions} \langle / \cappa \rangle \text{ so that's ... that } \langle \sigma \academics \text{ are more open to questions} \langle / \sigma \rangle I \text{ think then if you go to a company } \langle \alpha \rangle \text{people} \langle / \alpha \rangle \text{ have more } \langle \text{gt} \rangle \text{ and ... but yeah I think other way maybe ... also ... maybe we should be something that's should be better with us, general problem I think ... a lot of people are \langle \text{st} \rangle \text{doing their own specific research} \langle / \text{st} \rangle \text{ that's also sometimes difficult to know exactly what somebody is doing and ... so that's why we have these cloak you see on the wall what people are doing, other people are doing. So \( \pa \rangle \rangle \sigma \rangle \text{someone sitting five doors abroad does something totally specific different I'm doing \langle / \pa \rangle \rangle \rangle \text{ I don't know in details what are they doing, so you don't often go to those people to ask problems. I think if you better knowledge about that then it ... maybe you see more easily connections with your own research. and if you have a problem and you can go to that person that's. ... but I'm more the \( \text{t} \rangle \text{programmer} \langle / \text{t} \rangle \text{ alughing} \rangle \langle \text{t} \rangle \text{programmer} \langle / \text{t} \rangle \text{...}
- **0:10:37.3 T** Okay [C yeah]
- **0:10:39.0 T** Okay, I have few questions about the structure of the organisation here . . . can you explain a bit about the main parts of which this organisation exists.
- 0:10:46.7 K The main parts? ...So its ...\s\s\from the institute informatics\langle\s\s\s\s\s\s\text{the university has more institutes\langle\s\s\s\s\s\s\s\text{euniversity}. we have \langle\s\s\delta\text{divided this institute in three big sections\langle\s\s\s\s\s\and ... also its a \langle\s\rangle\rangle\s\s\rangle\rangle\s\s\s\and ... also its a \langle\s\rangle\rangle\rangle\s\s\angle\rangle\rangle\s\s\angle\rangle\rangle\s\s\angle\rangle\rangle\s\s\angle\rangle\rangle\s\s\angle\rangle\rangle\s\s\angle\rangle\rangle\rangle\s\s\angle\rangle\rangle\rangle\s\s\angle\rangle\rangle\rangle\s\angle\rangle\rangle\rangle\rangle\s\angle\rangle\rangle\rangle\rangle\s\angle\ra
- 0:12:23.7 T So there is a professor and there is a head of the department
- 0:12:27.0 K Yeah Peter Lucas is now appointed head of the department and Rinus is also a professor ... originally ... I would say that the share, \( \hat{h}\) the professor share is the real authority in an university \( \hat{h}\) but I think for \( \ps \) practical organisation \( \ps \) ... they \( \tas \) don't get paid to do this job also \( \tas \) ... but it doesn't interest me that much \{ \laugh \} so I don't know the details about this \{ \laugh \} but that's how it works so ... I think in general each \( \sis \) section \( \sis \) there are people ... [cant hear] have one head and that's it. \( \hat{h} \) there is not really a hierarchy its pretty \( \frac{\lambda}{h} \) \{ T: okay \} \{ mumbling \}
- 0:13:24.6 T Which parts play the biggest role in your day to day work
- 0:13:34.8 K Which parts? What do you mean which... what kind of ...?
- **0:13:36.1** T You described a few institutes . . . the professor. . . the director. Which of those have the most influence on your work?
- 0:13:50.2 K On my work? I would say ...  $\langle ht \rangle$  Frits has the most influence on my work  $\langle /ht \rangle$  cause ... so we have the MBSD is a little bit ... well you know a little bit about the history I think also but ... we were combined  $\langle s \rangle$  we are a combined group  $\langle /s \rangle$  from originally three different groups. We all did  $\langle a \rangle$  things  $\langle /a \rangle$  with models and now they say  $\langle sp \rangle$  it's better for the corporation if  $\langle /sp \rangle$  you ... that you combine  $\langle s \rangle$  one group that has more connections  $\langle /s \rangle$ . but still  $\langle s \rangle$ I used to be a separate group with Frits  $\langle /s \rangle$  so  $\langle h \rangle$ I see Frits a little as my real boss  $\langle /h \rangle$  also in the research project and Peter Lucas which is the head of the department section then  $\langle csp \rangle$ I also have to discuss with him that I'm doing the research for this sections  $\langle /csp \rangle$ . If it's appointed that I do  $\langle t \rangle$  research  $\langle /t \rangle$  for this section with Frits  $\langle mumbling \rangle$  the paid also for general things with my system administration  $\langle /t \rangle$  ... get  $\langle mumbling \rangle$  for doing that [T: okay] So yeah  $\langle th \rangle$  it depends on the task  $\langle /th \rangle$  {laugh} and I also have some  $\langle c \rangle$  discussions  $\langle /c \rangle$  with Herman the  $\langle h \rangle$  education director  $\langle /h \rangle$  about this system management system and stuff. So also with the education board [T: yea] so Vera Kamphuis I did some things for her also, that's all for the general support of informatics.  $\langle ct \rangle$  So it depends on the task who I communicate with  $\langle /ct \rangle$  yeah... [T: okay]
- **0:15:34.1 T** You described a few of your tasks ... to be a bit of system administrator and to help development on projects. Does it often happen that you have to wait on someone to finish a certain task before you can continue with your task?

- **0:15:51.6 K** If it happens  $\langle t \rangle$ I always have other things to  $do \langle /t \rangle$  {laughing}
- 0:15:58.3 T So there is always work to do? [C jajaja]
- **0:16:00.9 T** So there is always work to do that is not particularly part of an entire process or do you have multiple process in which there is always a piece of work to be done?
- 0:16:14.3 K I've always ... a lot of things ... central system ... we have in informatics  $\langle \mathtt{tp} \rangle$  there is still a lot of work to  $\mathrm{do}\langle /\mathtt{tp} \rangle$ , so  $\langle \mathtt{tp} \rangle$  if I have nothing to do else I will work for that  $\langle /\mathtt{tp} \rangle$ ... So maybe I should more for that but that is no ... So  $\langle \mathtt{t} \rangle$  I'll always have projects which are the backup $\langle /\mathtt{t} \rangle$ , Plan B {laughing}  $\langle \mathtt{t} \rangle$  not the highest priority $\langle /\mathtt{t} \rangle$
- **0:16:43.5** T And the other way around, are there people that have to wait for you to finish a certain task before they can continue?
- 0:16:52.2 K Yeah, sometimes it is for the research project now, sometimes they want have something to do their  $\langle \mathbf{t} \rangle$  experiment  $\langle \mathbf{t} \rangle$  and then  $\langle \mathbf{t} \rangle$ I give it the highest priority  $\langle \mathbf{t} \rangle$  and put all my time to the work and... if they are really waiting we don't often use the  $\langle \mathbf{g} \rangle$  nicest solutions  $\langle \mathbf{f} \rangle$  but then we...
- 0:17:14.8 T Do you always have that freedom to distribute your time ... to make priorities yourself
- 0:17:25.4 K ... It depends... so its like ... \langle t\rangle if there is a paper deadline then I don't have a choice \langle t\rangle but if there is not a deadline then sometimes I can do that... but I think nowadays the pressure is more doing research support because there are also \langle p\rangle budgets cuts \langle f\rangle on the university. So \langle t\rangle \rangle we have to do more the research stuff and not so much the support stuff \langle f\rangle t\rangle \rangle like doing the system that I told you I'm doing for informatics now. So I think \langle p\rangle the pressure will gain more doing that \langle f\rangle but but in general you are pretty free to ... so like I have said people are not recording time how long you work but its more like \langle p\rangle you are free to do your work as long as you deliver \langle f\rangle \rangle
- 0:18:34.9 T Is there anything else about the organisation you feel might be important in this interview?
- **0:18:43.3 K** What is the general goal of this interview?
- 0:18:45.5 T We actually want to learn a little bit about the words you use to describe an organisation
- 0:18:48.3 K The words? ooh...my language ... {laugh} ... so I already said  $\langle h \rangle$  flat $\langle h \rangle$  ... yeah its  $\langle h \rangle$  informal $\langle h \rangle$  that's maybe a good word to describe it. I think ... I am already working for pretty long here so I know all people such a long time that  $\langle sh \rangle$  you don't see them immediately as a director anymore  $\langle fh \rangle$  it's just a person ... I know somebody before you was a director ... So I think its ...  $\langle p \rangle$  a place where people work really hard $\langle fp \rangle$  and its an  $\langle s \rangle$  informal organisation $\langle fs \rangle$  but it's  $\langle fs \rangle$  sometimes not the most social  $\langle fs \rangle$  so you have to discuss a lot but also sometimes  $\langle fs \rangle$  people in their office doing individual work $\langle fs \rangle$ ... not... it's  $\langle fs \rangle$  not so that we are one big family  $\langle fs \rangle$  and ... that's also true but ... but I think that's an aspect of science. It's also  $\langle fs \rangle$  specializing  $\langle fs \rangle$ .
- 0:20:10.5 Harco asked about the interview in Dutch I explained a bit about the course
- **0:21:16.4 T** Okay, but I'll wrap it up in English. Thank you very much for this interview. If you want I to see the transcription I can send it to you but...
- 0:21:30.6 K so you can send it now and I'll {mumbling: take a look at it}
- 0:21:34.6 T Alright thank you very much.