

**Age:** 49 \* **Education:** Study of Medicine

## COMPUTER LITERACY



## MEDICAL EXPERTISE



skill scale from 0 (Fundamental Awareness) to 10 (Expert)



## SKILLS & KNOWLEDGE

clinical medicine   neuropathology  
accuracy and precision   sense for details  
structured working style   conscientiousness



## MOTIVATIONS

rejoice in his work   make correct diagnoses  
responsible job   solving difficult cases  
gaining recognition for his work



## FRUSTRATIONS

administrative stuff   disturbance in workflow  
ignorance of pathologists' work   work overload  
unnecessary delays   insufficient clinical information



## VALUES & ASPIRATIONS

working efficiently   doing his job well  
family and nature



## PERSONALITY AND BEHAVIOUR

Paul loves to solve tricky puzzles. In the evenings, when his two children are in bed, he enjoys the calm atmosphere where he can fully concentrate on these brainteasers. Solving logic problems has been one of his favourite hobbies since his childhood.

Paul likes it, when he can concentrate on one thing at a time. Also at work, in order to be able to do a good job, Paul tries to minimise all distractions and technical hurdles that would disturb his workflow. Therefore, he is easily upset when he feels that technologies and the technical infrastructure is slowing him down. He is glad that his workspace is in a separate room at the laboratory, where he can fully concentrate on his work.



## OCCUPATION

Since more than 20 years, Paul has been working at a pathology laboratory in Austria. He is a specialist for neuropathology. His routine work comprises macropathology (cutting and grossing specimens) as well as microscopic examination of specimens in order to make diagnoses. In tumorboards, Paul discusses oncology cases with colleagues from other medical disciplines. Paul is well-known for his ability to solve difficult cases as well. He is frequently asked by pathologists from other institutes to provide a second opinion. Paul likes his job very much. However, sometimes he feels that he has got too much secondary tasks, such as administrative stuff, meetings or phone calls, which keep him from doing his main work efficiently.



## OBJECTIVES AND GOALS

Paul wants to make correct diagnoses, so that each patient can receive the right therapy. As a responsible pathologist, Paul always strives to work concentrated to avoid mistakes.



## ATTITUDES TOWARDS AI

Paul thinks that in order to be useful, new technologies must integrate well with his workflows and help him to work more efficiently. Before he is willing to use a technical solution in diagnostics, he would have to be absolutely sure that this solution is trustworthy and delivers correct results.