# Laura **LENG**

Pathologist

**Age:** 45

**Education:** Study of Medicine

**6** COMPUTER LITERACY

**10** MEDICAL EXPERTISE

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

## SKILLS & KNOWLEDGE

clinical medicine

gastrointestinal pathology

accuracy and precision

structured working style

conscientiousness

## MOTIVATIONS

rejoice in her work

make correct diagnoses to help patients

apply innovative technologies in diagnostics

## FRUSTRATIONS

lack of collegiality    work overload

unnecessary delays and idle time

insufficient clinical information

lack of time for reading specialist literature

## VALUES & ASPIRATIONS

stay up-to-date with new research results

open minded towards helpful innovations

continuous learning    family and nature

## PERSONALITY AND BEHAVIOUR

Laura is kind of a person you would call a technophile. She is enthusiastic about innovations and new technological developments. Laura thinks that life long learning, and staying informed about new developments and research results is essential. Thus, Laura does not only have up-to-date technology gadgets like smart lights and home automation appliances in her house, but she is also open minded to try out and use innovative technologies at her workplace as a pathologist. From time to time she would wish that research results and new technologies could find their way into the laboratory's routines more quickly.

## OCCUPATION

Laura has been working as a pathologist for more than 15 years. She had spent some years working abroad before she came to her current position as specialist for gastrointestinal pathology at a large hospital in Austria. Her daily routine work includes macropathology (cutting and grossing specimens) as well as microscopic examination of specimens in order to make diagnoses. Several times a week she participates in tumorboards to discuss oncology cases with colleagues from other medical disciplines. Laura likes her job. However, sometimes she feels a bit depressed about lack of collegiality and feuding within the team.

## OBJECTIVES AND GOALS

Laura wants to make correct diagnoses, so that each patient can receive the right therapies. Therefore she aims to keep up with the state-of-the-art diagnostic means and research results in her medical field for the sake of the patients.

## ATTITUDES TOWARDS AI

Laura uses AI-based products, such as for example a voice assistant or recommender apps, quite frequently at home. However, she thinks that AI solutions for medicine must follow much stricter quality criteria. Therefore, in diagnostics she would only trust products, which are certified for that purpose.