Full Title of the Presentation

Subtitle if necessary

Your name

Title of Course
Faculty of Computer Science
Otto von Guericke University Magdeburg

04.11.2025

Outline

Heading 1

You can use the usual Typst markup syntax such as headings.

You can change or add certain stylistic choices – let's number the headings:

```
#set heading(numbering: "1.1")
```

0.1 Subheading 2

- This level 2 subheading is now numbered as `0.1` since the one before is not numbered.
  - Either apply set rules globally or locally within a slide scope.
- This presentation template is available at `https://github.com/leuchthelp/ams-typst` and consists of the Typst template and some example code.

Figures

- You can refer to the subfigures (Figures 1a and 1b) or the figure (Figure 1).
  - *(this slide is horizontally centered!)*

(a) Left

(b) Right

Figure 1: Two OvGU logos next to each other.

- You can comfortably reference literature [1], [2], [3]
- You can also refer to tables (Table 1)[1]

Header 1	Header 2	Header 3
Row 1	Row 1	Row 1
Row 2	Row 2	Row 2
Row 3	Row 3	Row 3

Table 1: A basic table.

- Next, some math...

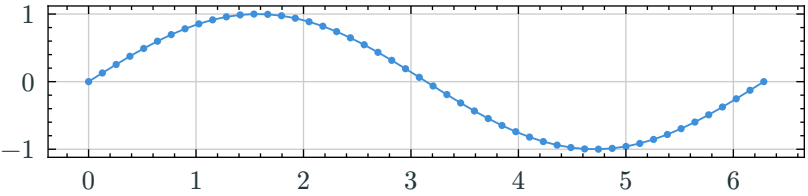
[1] This is a footnote.

Math is also referenceable! (with numbering)

$$\frac{\partial T}{\partial x}(0,t) = \frac{\partial T}{\partial x}(L,t) = 0 \quad \text{where } \forall t > 0 \text{ with } L = \text{length}. \tag{1}$$

See Equation 1 for a *(numbered)* reference to an equation.

We can also do math inline: $\pi \approx \frac{22}{7} \approx 3$ or some simple plotting.



Code blocks (similar to Markdown)

```
printf("Hello World\n");

// Comment
for (int i = 0; i < m; i++) {
    for (int j = 0; j < n; j++) {
        sum += 'a';
    }
}
```

Listing 1: Some simple C code.

- You can also refer to listings (Listing 1) and use `inline code`!

Multi-Column Environment

- Slides can be split into columns
- See the `grid` function for more information on customization

```
printf("Hello World\n");

// Comment
for (int i = 0; i < m; i++) {
    for (int j = 0; j < n; j++) {
        sum += 'a';
    }
}
```

Todos

FIXME: You can add todo notes here!

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere malum nobis opinemur. Quod idem licet transferre in voluptatem, ut postea variari voluptas distinguique possit, augeri amplificarique non possit. At etiam Athenis, ut e patre audiebam facete et urbane Stoicos irridente, statua est in quo a nobis philosophia defensa et collaudata est, cum id, quod maxime placeat, facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet, ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum defuturum, quas natura non depravata.

References

[1] K. Duwe *et al.*, "State of the Art and Future Trends in Data Reduction for High-Performance Computing," *Supercomput. Front. Innov.*, vol. 7, no. 1, pp. 4–36, 2020, doi: 10.14529/jsfi200101.

[2] E. J. Schmitt and B. Noack, "Event-based Multisensor Fusion with Correlated Estimates," in *2024 27th International Conference on Information Fusion (FUSION)*, 2024, pp. 1–8. doi: 10.23919/fusion59988.2024.10706368.

[3] B. Noack, C. Öhl, and U. D. Hanebeck, "Event-Based Kalman Filtering Exploiting Correlated Trigger Information," in *2022 25th International Conference on Information Fusion (FUSION)*, 2022, pp. 1–8. doi: 10.23919/fusion49751.2022.9841364.