

Title of Presentation Here

Subtitle Here

Author Here

January 17, 2023

Bullets

- Item 1
- Item 2
 - Subitem 1
 - Subitem 2
 - Subsubitem 1
 - Subsubitem 2
 - Subitem 3
- Item 3

Columns

- This is text for Item 1
- And this is text for Item 2

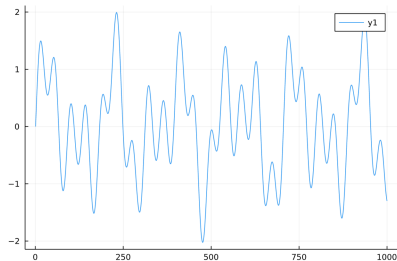


Figure 1: A caption

Figures

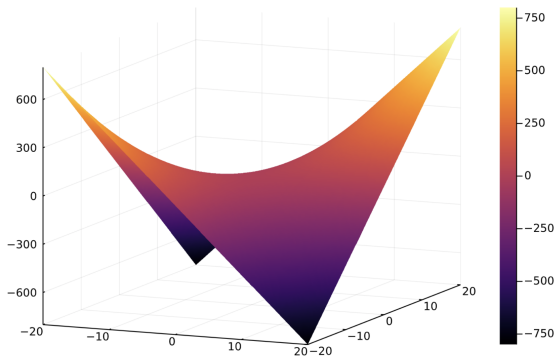


Figure 2: This is a caption for the figure

Blocks

Regular block

This is a regular block

Example block

This is an example block

Alert block

This is an alert block

Definition

This is a definition block

Code

```
1  -- This is some code
2
3  main = do
4      putStrLn "Hello, world"
```

This snippet prints “Hello, World”

Math

Theorem (Euler's Formula)

Using Taylor series show that $e^{i\theta} = \cos \theta + i \sin \theta$.

Proof.

$$\begin{aligned} e^{i\theta} &= 1 + \frac{i\theta}{1!} + \frac{(i\theta)^2}{2!} + \dots \\ &= \left(1 - \frac{\theta^2}{2!} + \frac{\theta^4}{4!} - \dots\right) + i\left(1 - \frac{\theta^3}{3!} + \frac{\theta^5}{5!} - \dots\right) \\ &= \cos \theta + i \sin \theta \end{aligned}$$

□