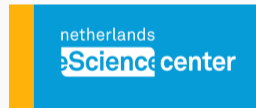


# Welcome to Julia4PDEs 2026



Grant ID: NLESC.SS.2023.008

26-27 March 2026

# Program

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## Thursday (Theater 5, 2nd floor)

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10:00 – 10:20	Walk-in
10:20 – 12:00	Talks
12:00 – 13:10	Group Picture & Lunch
13:10 – 14:30	Talks
14:30 – 15:00	Coffee Break
15:00 – 16:30	Talks
16:30	Drinks

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## Friday (Theater 8, 4th floor)

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10:00 – 10:30	Walk-in
10:30 – 12:00	Talks
12:00 – 13:00	Lunch
13:00 – 14:45	Talks



Link to the program

# Thanks to the speakers

- Andrew Winters
- Bernat Font
- Carlo Brunelli
- Christian Merdon
- Daniele Avitabile
- Diogo Costa Cabanas
- Domenico Lahaye
- Francesc Verdugo
- Gabe Weymouth
- Knut A. Meyer
- Kristof Cools
- Louis Libat
- Ludovic Raess
- Santiago Badia
- Simon Danish
- Xiaowei Ouyang
- Zachary J. Wegert

# Thanks to the organizers

## Scientific committee

- Artur Palha (TU Delft)
- Deepesh Toshniwal (TU Delft)
- Francesc Verdugo (VU Amsterdam)
- Oriol Colomes (TU Delft)
- Robin Richardson (NL eScience Center)

## Admin & Logistics

- Mojca Lovrencak (VU Amsterdam)

# Thanks to our sponsor

- HP2SIM project funded by the NL eScience center
- Supports the current development of GalerkinToolkit.jl
- Want to learn more? Talks and demo this afternoon.



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# Who is in the room?

# Which is the country of your affiliation?

- Netherlands: 38
- Germany: 5
- Belgium: 4
- Australia: 2
- Italy: 2
- Sweden: 2
- France: 1
- India: 1
- Lebanon: 1
- Switzerland: 1

Total: 57 participants

# Which is your affiliation?

- TU Delft: 17
- VU Amsterdam: 7
- Universiteit van Amsterdam: 5
- Netherlands eScience Center: 4
- Deltares: 2
- KU Leuven: 2
- LMU Munich: 2
- Politecnico di Milano: 2
- RMA Belgium: 2
- Other: 14

Total: 57 participants

# What is your current occupation/career stage?

- PhD Student: 16
- Assistant Professor: 7
- Master's Student: 6
- Other Researchers: 6
- Research Software Engineer 5
- Postdoc: 5
- Other Students: 4
- Associate Professor: 3
- Full Professor: 3
- Lecturer: 1
- Consultant: 1

Total: 57 participants

# Which Julia package(s) are you affiliated with?

- **5 appearances:** `Gridap.jl`, `Mantis.jl`
- **4 appearances:** `GalerkinToolkit.jl`
- **2 appearances:** `PartitionedArrays.jl`, `Trixi.jl`
- **1 appearance:** `BestieTemplate.jl`, `ControlSystems.jl`,  
`DifferentialEquations.jl`, `ExtendableFEM.jl`, `Ferrite.jl`,  
`HOHQMesh.jl`, `ImplicitGlobalGrid.jl`,  
`InteractiveDataLanguage.jl`, `JuliaSmoothOptimizers.jl`,  
`JustRelax.jl`, `Oceananigans.jl`, `OptParse.jl`,  
`ParallelStencil.jl`, `Penguin.jl`, `SciML`, `WIAS-PDELib.jl`,  
`WaterLily.jl`

# The workshop's goal

- Because there is no "ultimate" code to solve PDEs.
- We want to build a community of researchers/projects around the topic solving PDEs in Julia.
- Identify common challenges, foster collaboration, share best practices, technical insights, and success stories.
- Kick-start a bi-annual conference on Julia4PDEs.

# Julia4PDEs 2026 starts here!

#Julia4PDEs