

Submitting Your HPC Solutions Forum Speaker Information

January 2025

vendor-program@isc-events.com



STEP 1: Follow the <u>link</u> to the HPC Solutions Forum speaker information submission form.

STEP 2: The Linklings submission portal Login page will open in your browser. **If you** already have a Linklings account, please skip this step and proceed to step 6.

Before you can log in for the first time, you have to create an account. In order to do so, please click on "Create an Account" in the top menu on the Login page.

High Performance Perf	ISC High formance 2025
Sign In Create an Account Submission Forms	
Welcome to the ISC Hig	h Performance 2025 submission site!
Announcements	Sign In
<i>No announcements at this time.</i>	Email: Password: Sign In Forgot password?
Conference Site Powered by Linkli	ngs Privacy Policies Contact Support

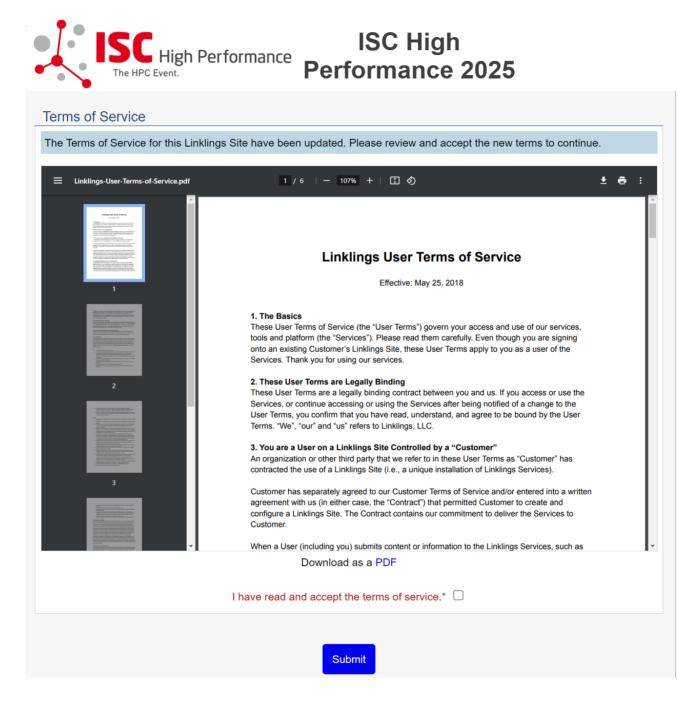


STEP 3: Complete the sign-up form and click "Register".

	High Performance Per	ISC High formance 2025					
Sign In Create an Account Sample Submission Forms							
Sign in or create an a	account below to submit or review.	Required fields are shown in red.					
Contact Informa	tion						
	First/Given Names*	Last/Family Name*					
	Company/Institution ①*	2nd Company/Institution					
	Dhama						
	Phone						
Sign-in Informat	ion						
The email address r least 6 characters.	nust be a valid, reliable email addro	ess that you check regularly. The pa	assword must have at				
	Email Address*	Password*					
	Registe	er Cancel					
Conference Site	Powered by Linklings	Privacy Policies	Contact Support				



STEP 4: Accept the Linklings user terms of service by checking the respective checkbox, then click "Submit".





STEP 5: Please confirm your contact information, then click "Submit".

our Accour				gh :e 2025	
A Please confirm	your contact infor	mation below. Re	equired fields are	marked in red.	
Email Addresse	s				
use to contact you. ocate you within th	Please enter your is site, and will hel frustration, and del	other valid emai p avoid the creat ays. For instance	ls as secondary ion of multiple a	r access to; it is the e email addresses. Th ccounts for you - a si ignment is made to y	is will help others tuation that often
	Primary email	•			ר
	Secondary email]
	Secondary email]
				E	inter another email
Contact Informa	ation				
Please enter or upo	late your contact ir	formation below	1		
Title	First/Given	Names & MI	Last/Fam	ily Name	
	▼ Test		Test		
	Company/Institu	Other:	2nd Company	/Institution	
Address line 1		Address line 2		City	
State/Province		Postal Code			
				Country*	~
		Timezone	~		
	Primary phone		Туре		
			Work 🗆 N	Nobile 🗌 Home	
Personal Inform					
Short Biography	0				0 words
					11
		_			



STEP 6: If you already have an account and forgot your password please use the "Forgot Password?" link on the submission website frontpage.

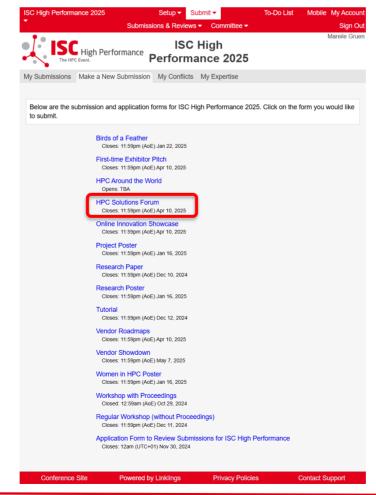
The	High Performance Per	ISC High formance 2025	
Sign In Crea	te an Account Submission Forms		
	Welcome to the ISC Hig	yh Performance 2025 submission site!	
	Announcements	Sign In	
	<i>No announcements at this time.</i>	Email:	
			ot password?
Conferei	nce Site Powered by Link	lings Privacy Policies C	Contact Support
	SC High Performance The HPC Event. te an Account Sample Submission	ISC High Performance 2025	
	The HPC Event.	Performance 2025	
	The HPC Event. te an Account Sample Submission Reset Password Enter the email address you regis	Performance 2025	w
	The HPC Event. te an Account Sample Submission Reset Password Enter the email address you registemporary password for one-time	Performance 2025	w



STEP 7: Once you signed up or logged in, you will be forwarded to the Linklings start page. Click on the "Make a New Submission" tab.

ISC High The HPC Event.	Performance Perfo	ISC High ormance 202	5
My Submissions Make a No	ew Submission		
	l anything yet. To make a subm		
Conference Site	Powered by Linklings	Privacy Policies	Contact Support

STEP 8: Click on "HPC Solutions Forum".





Mareile Gruen

STEP 9: Fill out the submission form.

Please note that the mandatory fields have to be filled in before you can submit your information. Once you are ready to submit your information, **click "Submit". Please make your submission by April 10, 2025.** You can update your submission until June 6, 2025.



My Submissions Make a New Submission My Conflicts My Expertise

HPC Solutions Forum Speaker Information Submission Form

Submissions close in 142 days, 23 hours, 47 minutes.

A Required fields are shown in red, with an asterisk (*).

The HPC Solutions Forum is an exclusive speaking opportunity for Bronze, Silver and Gold Sponsors of ISC 2025. Only persons authorized by the sponsors' exhibition organizers are permitted to submit.

For this 20-minute talk in the HPC Solutions Forum, sponsors are asked to select 1-3 questions from a list previously sourced from the HPC community. The speakers will present their take on how these topics relate to their organization's technological and business strategies.

Please submit your speaker information **by April 10, 2025**. This information will be included in the ISC 2025 schedule.

If you have any questions, please send an email to vendor-program@isc-events.com.



Speaker Information

Please give the speaker name(s) and affiliation(s) **exactly** as you would like them to appear in the ISC 2025 schedule. Use standard name capitalization, neither ALL CAPS nor all lower case.

Please note: This information is used to create the speaker's Swapcard profile. Please enter the correct, personal information of the speaker including their personal email address in order to ensure that the speaker is displayed correctly in the ISC 2025 schedule.

	First/Given I	Salutation*	Last/Family	✓ Name*	
Email*		Company/Instit	tution ()*	2nd Company/Insti	tution
Country of Res	sidence*	Job Title			
	· 500				0
ography (Max	imum 500 word	ls)			0 wo



Presentation Title (Maximum 200 characters)

Include your presentation title **exactly** as you would like it to appear in the ISC 2025 schedule. Please use standard name capitalization, neither ALL CAPS nor all lower case. Use initial-caps for all verbs and for most other words except prepositions. Use initial-caps for the 2nd of hyphenated words.

Presentation Title (Maximum 200 characters)*

Questions for the HPC Solutions Forum

Please indicate which of the following questions you will address in your talk. Please select up to 3, but at least one question.

I will address the following question(s) in my talk:*

- What kinds of organizations should be investing in quantum computing today, and what practical steps should they be taking?
- □ What types of applications are not well served by "standard" processing architectures, and what is the solution?
- □ For organizations pursuing both traditional HPC and new AI workloads, to what extent should they have shared infrastructure / budget / personnel versus separate?
- □ In what ways does the concept of "high-performance data management" need to evolve to encompass new workloads and architectures?
- □ Will Ethernet solutions (including Ultra Ethernet Consortium) be significant for HPC-AI supercomputers? Why or why not?
- □ How is the mix of on-premises versus cloud computing changing for HPC-AI, and what tools do organizations need for managing their cloud deployments?
- New architectures, new workloads, new languages, new levels of precision ... How does all this affect HPC middleware and programming environments?
- UWhat should the HPC-AI industry be doing with regard to power optimization and sustainability?
- What key factors will help the HPC community attract and retain talent, especially new talent?
- □ The next innovation: What will be the big news at ISC 2035? Be as specific as you can.

Abstract

4

Please provide a short presentation abstract of no more than **500 words**. This text will be used in the ISC 2025 schedule. Indicate paragraph breaks by a blank line in the text field; all other text formatting will be lost.

Abstract (Maximum 500 words)*

0 words



Topics

Please select a total of at least 1 and at most 5 topics that best describe your submission. We also use the topics for tagging the ISC High Performance 2025 schedule.

- System Architecture & Hardware Components
- Programming Environments & System Software
- Algorithms, Methods & Performance
- Applications & Use Cases
- Machine Learning & Al
- Quantum Computing
- Community & HPC

Conditions governing content submitted to Prometeus GmbH in connection with ISC 2025

Please read our submitter/speaker conditions carefully.				
I understand and agree with these submitter/speaker conditions.* Oyes				
Submissions close in 142 days, 23 hours, 42 minutes.				

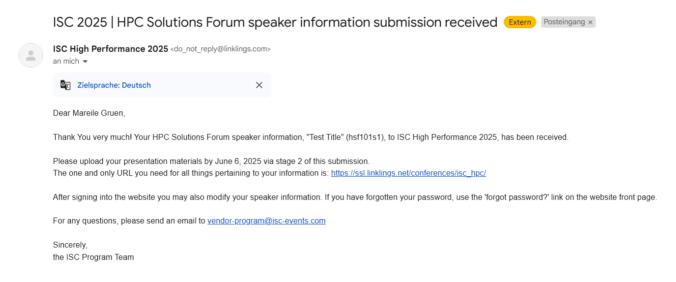
Important Notes

- When you submit the form, wait to see if any errors are reported. If errors are not fixed, it will not be counted as submitted.
- A confirmation email will be sent to you and each speaker entered above when this submission has been received; keep this email as a receipt. If you do not get this email, it is likely that your submission has not been received. Verify that you can see it on your "My Submissions" page, and if not, resubmit. It is your responsibility to confirm that the submission has been received.
- You and each speaker entered above can update this submission until submissions close.

Conference Site	Powered by Linklings	Privacy Policies	Contact Support	
		-		
	Submit	Cancel		
Found 1 error. Click to see first one.				



STEP 10: You will receive a confirmation email after completing your submission.



STEP 11: In the Linklings portal, you will be forwarded to the "My submissions" page after submitting your HPC Solutions Forum speaker information. This is also the first page you will see when logging into the portal in the future.

