

# **Main Conference**

This document helps you get around at the PowerShell Conference EU.

### **Venue Location**

PowerShell Conference EU takes place May 3-5, 2017, at the Hannover Congress Centrum (HCC):

Hannover Congress Centrum (HCC) Theodor-Heuss-Platz 1-3 30175 Hannover

For directions how to get there, please refer to the separate document "Travel Directions".

# Join the Delegate Slack Team

We have set up a slack team for all conference delegates: www.powershell.live.

Invitations have been sent to all delegates by email. If you did not receive your slack invitation, please contact us at **www.psconf.eu** using the contact form at the bottom of the page.

The slack team consists of different channels:

**#agenda:** get access to the most current agenda in HTML format, and find instructions on how to download the agenda and conference app.

**#announcements:** read the most current announcements from the conference organizers

**#documents\_pdf:** view or download helpful PDF documents such as travel directions, floor plans, or this document.

**#help:** post questions to the conference organizers

**#meet\_and\_greet:** use this channel to post messages to others and connect

In addition, you can use **direct messages** to connect to other conference delegates, for example to set up a lunch meeting, or make plans for the evening.

# **EventsXD Conference App**

We recommend you download and install the free EventsXD conference app. By using the EventsXD app, you can build your own personal agenda, and have access to detailed abstracts and speaker information.

#### http://www.eventsxd.com/download

In addition, the conference app always reflects the latest changes and updates, and allows you to return session feedback to us.

If you cannot use the EventsXD app, visit **www.psconf.eu** for agenda information. The agenda published on www.psconf.eu may not be up to date and is subject to change without notice.

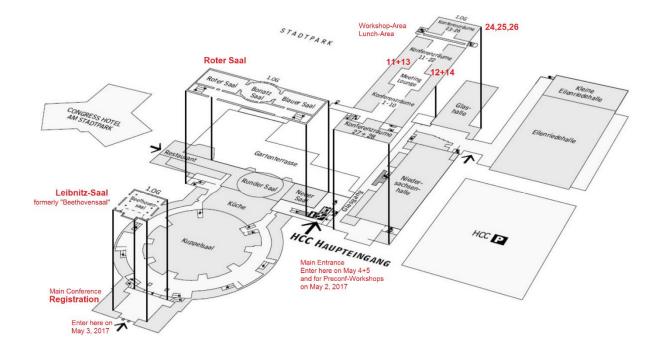
Or, use this PowerShell one-liner to create your very own and very simplistic Agenda "app":

PS> (iwr powershell.love -UseB).Content.SubString(1)|ConvertFrom-Json|%[\$\_}logv

#### **Floor Plan**

On conference day 1 (May 3), enter the HCC building through the "Kuppelsaal" entrance where you find the main conference registration area.

All morning sessions take place in Leibniz-Saal (formerly "Beethovensaal").



# Registration

Registration is open on May 3 from 8:00h-9:00h. Bring a photo ID and your registration number. Your registration number is your invoice number and starts with "E" or "G", followed by a number.

You'll receive your personal conference pass. For security reasons, please always wear your delegate pass visibly while on the conference venue.

Do not forget to bring your delegate pass to the evening event (see section below). It serves as your ticket to the Zoo Hannover.

If you also attend the preconference workshop on May 2, your preconference registration covers the main conference, so you are all set. For details about the preconference day, please refer to the separate document "Preconf Workshops".

Please note that preconference workshops are a separate and optional offering. To attend preconference workshops, you have to be signed up for them.

## Day 1

Day 1 starts as a joined morning session in Leibniz-Saal and fans out into a four-track agenda after lunch. In the late afternoon, we return to a joined session in Leibniz Saal before we all walk over to the evening event at the Zoo Hannover.

	Track 1 Room 11+13	Track 2 Room 24+26	Track 3 Room 25	Track 4 Room Leibnitz Saal		
08:00	Registration					
09:00	Opening Ceremony					
09:15		Keynote: State of the Union				
10:00		Coffee Break				
10:15	PowerShell Warm-Up: Quiz & Quirks					
11:00	Catch Me If You Can - PowerShell Red vs. Blue					
11:45	General Q&A					
12:00	Lunch and Ask The Experts					
13:00	Pester 101 (German) German	Building a Just Enough Admin solution in formula one English	Breakdown the GUI: PowerShell logging to automate everything English	Hell freezing over: PowerShell on Linux and GitHub English		

14:00	Coffee Break					
14:15	Automatisiertes DC Deployment mit DSC German	Defensive Coding Strategies for a High- Security Environment English	Creating and Maintaining Successful Open Source Projects English	Getting started with Windows Server Containers English		
15:15	Virtual Machines auf Ihrem Desktop mit Powershell und Hyper- V German	Look! Up in the sky! It's a bird. It's a plane. It's Nanoman! English	The Release Pipeline in Practice English	When every second counts! English		
16:15	Coffee Break					
		55,155	Break			
16:30	Sind Sie auch eine Klasse für sich? Oder doch "nur" ein Objekt? German	Flip the Script: PowerShell "Microsoft's Incident Response Language" English	PowerShell Desired State Configuration - A rapid fire. Tips and Tricks, Know-hows English	Green is bad Red is Good - Turning your Checklists into Pester Tests English		
16:30	Klasse für sich? Oder doch "nur" ein Objekt?	Flip the Script: PowerShell "Microsoft's Incident Response Language"	PowerShell Desired State Configuration - A rapid fire. Tips and Tricks, Know-hows English	Good - Turning your Checklists into Pester Tests		

Preliminary Agenda – subject to change without notice – always check on EventsXD or www.powershell.love

# **Evening Event at Zoo Hannover**

The evening event takes place at the Zoo Hannover. This is a walking distance of less than a mile. You can also take public transportation (Line 11 to Zoo Hannover), take a cab, or a car (if you do not plan to drink).

We meet in Leibniz-Saal between 17:30-18:00h and walk over to the Zoo. We will leave the venue at 18:00h sharp.



If you prefer to refresh in your hotel room, and/or get to the Zoo on your own, please make sure you are at the Zoo main entrance by 18:45h.

# Make sure you bring your badge to the Zoo. Your conference badge is your entrance ticket to the Zoo.

If you would like to bring your partner or friend(s) along to the Zoo event, contact us at <a href="mailto:tobias.weltner@email.de">tobias.weltner@email.de</a> at least 1 day ahead of time. Admission is free for conference attendees, and €60,- for external guests.

# Day 2

Day 2 starts at 8:30h in the morning as a five-track agenda. At the end of day 2, there is an informal meeting at 17:45h in the Workshop Area Foyer to team up and find a bar or restaurant.

	Track 1 Room 11+13	Track 2 Room 12+14	Track 3 Room 24+26	Track 4 Room 25	Track 5 Room Roter Saal	
08:30	Azure 101 - PowerShell in der Cloud German	What makes a good shared PowerShell module? English	PowerShell Microservices: At the Service of DevOps English	Conceptualizing Desired State Configuration Using Your Own Scripts (Part I) English	PowerShell 6: A living roadmap English	
09:30	Coffee Break					
09:45	Ein Test-Lab mit reinen PowerShell Bordmitteln aufbauen German	Log parser vs Powershell smackdown English	Accelerated Constrained Endpoint Deployment English	Conceptualizing Desired State Configuration Using Your Own Scripts (Part II) English	Start- NewEra - Repo PowerShell English	
10:45			Coffee Break			
11:00	AutomatedLab – das erste voll flexible Hydration Tool German	Performant PowerShell English	Scoping in Depth English	Chatting with PowerShell – Skype for Business English	Knock, knock, knock – Linux at your door English	
12:00	Lunch and Ask The Experts					
13:00	Wer wird Shellionaire? German	Take your Automated Release Pipeline to the next level! English	Fighting Configuration Drift with Dynamic Pester Tests English	Making sense of DSC Configuration Data English	FASTER!!!! Make Your Code Run Faster! English	
14:00	Coffee Break					

14:15	Group Policy Administration mit Powershell German	Approaching Complex On- premise deployments with PSDSC English	Ghosts of DSC past, present and Yet-to- come English	NetScaler Automation with the NITRO Module English	Using the SQL Server Provider English	
15:15	Coffee Break					
15:30	Verwalten von System Center Virtual Machine Manager 2016 mit PowerShell German	Mastering a complex DSC lab infrastructure for rapid DSC deployment English	Defending Your "Gold" English	NetScaler Automation Deep Dive: Talking NITRO with PowerShell English	RegEx 2.0: Full Coverage English	
16:30	Coffee Break					
16:45	Was Sie schon immer über Fileserver wissen wollten, aber bisher nicht zu fragen wagten German	From Zero to 4 Deployments a Week - Lessons Learned adopting Agile Ops Methodologies English	Building your own JEA Configuration English	Integrating Lability in a CI/CD Release Pipeline English	DevOps and the Harmonious Whole English	

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# Day 3

Day 3 delivers another load of five-track sessions, and this is your final day and opportunity to get a deep scoop of PowerShell and find answers to all of your questions.

This day ends at 16:30h. There will be luggage storage rooms available for you where you can leave your bags and suitcases. Storing belongings in our luggage storage is on your own risk. We do not have staff assigned for guarding or actively manage the storage. We simply provide the room. So please keep your valuables with you.

	Track 1 Room 11+13	Track 2 Room 12+14	Track 3 Room 24+26	Track 4 Room 25	Track 5 Room Roter Saal
08:30	about_Containers #A note from the field German	Using Credentials 'securely' in the Release Pipeline English	Deploying Nano server with Lability and DSC English	Automation in a hybrid world English	Advanced PowerShell Module Development with Visual Studio Code German
09:30	Coffee Break				

09:45	PowerShell sicher im Unternehmen einsetzen German	DSC in a vSphere Environment English	Modern Database Administration using PowerShell and dbatools English	Azure Automation - Advanced Runbook Design English	PowerShell Uncensored English	
10:45	Coffee Break					
11:00	PowerShell on Linux - Cross- Platform skripten German	JEA Deep Dive in 45 Minutes English	Build an immutable application infrastructure with Nano Server, PowerShell DSC, and the release pipeline English	Working with binary file formats English	Demystifying \$THIS, \$_, \$PSITEM, \$\$, \$Whatever English	
12:00		Lunch an	d Ask The Experts			
13:00	PowerShell Present and Future English	Architecting a Modern Defense using Device Guard and PowerShell English	Professional cmdlets and module design English	Using Desired State Configuration in Azure English	Building Your First CI/CD Pipeline in Azure English	
14:00	Coffee Break					
14:15	Writing Effective Tests English	TabExpansionPlusPlus in examples English	Porting Binary PowerShell Modules to Linux/OSX English	Test your Powershell code with AppVeyor for ITPros English	What to do when inbox DSC Resources don't cover your goal English	
15:15	Visualising performance in VMware vSphere English	ChatOps with PowerShell English	AMA - Ask Microsoft Anything English	Monitoring with PowerShell in SCOM English	DSC: From commit to production. English	
16:15	Last Coffee Break and Conference End					

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# **Info Desk**

There is an Info desk staffed every day, and located in front of rooms 11 and 12. Please approach our staff for any organizational questions you may have.



# **Six Backup Session Rooms**

Rooms 15-20 are fully equipped with AV technology and a beamer. These rooms can be used by speakers who want to extend their sessions or Q&A, and to delegates who want to do spontaneous whiteboard sessions or discuss other topics.

Speakers can take any available room. Delegates are asked to get in touch with the info desk. Our staff will then assign a room to you.

If you want to do a session in one of these rooms and know about it ahead of time, our staff can add your session to the conference agenda.

### **Quiet Room and Speakers Lounge**

Room 21 is a "Quiet Room" available to all delegates, equipped with desks, chairs, and WiFi. No phone calls, no talking, no listening to music.

Room 22 hosts the "Speakers Lounge". This room is open to speakers only. Speakers can use this room to prepare presentations and do a test video recording check with their equipment.

#### Lunch

Lunch is served every day from 12:00-13:00h in the main workshop area. All food is labeled both in German and English. If you have special dietary requirements, please contact the catering staff.

### **Ask The Experts Areas**

During lunch, there are designated "Ask the Experts" areas where you can meet speakers, specialists, and peers from your favorite technology or subject.

### WiFi

Free WiFi and Internet access is available in the entire the workshop area:

SSID: psconf\_delegates
Password: psconfeu

### **Pinboard**

In the center of the workshop area, you find a classic pinboard. Use it to post messages, share links or usergroup info, search or offer PowerShell-related jobs, etc.

### **Pictures and Video**

All sessions will be recorded, and we take pictures during the conference. Session videos and conference pictures will be made freely available.

By attending the conference, you acknowledge that you may be visible on some of these pictures and/or videos, and that this is ok for you.

### **Questions?**

For questions, please use the **#help** slack channel at **www.powershell.live**, or visit **www.psconf.eu**, and use the contact form in the footer bar.

We are sincerely looking forward to you!

Your PowerShell Conference EU Organizers Crew