

Time	Program	Location
09:00 Uhr	Rope access technology for interested persons, beginners and professionals - to touch and try out With exciting competitions, our partner FSBS offers all interested parties the opportunity to actively familiarise themselves with rope access technology or to expand their existing knowledge and skills. Management: FSBS board and active members	Hall B5-660
09:30 Uhr	<b>Process certification for PPE instructions</b> A transparent system for the instruction of PPE that provides safety for everyone involved: the user of personal fall protection equipment, the employer and also the person giving the instruction. Speaker: Peter Biegel, FISAT	Hall B5, Stage
	<b>Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container</b> Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.	Hall B5, DEMO + TEST AREA, Container
10:00 Uhr	<b>Test results on the usability / useful life of diseased or dead trees</b> Predicting the stability of dead trees used as supporting structures in high ropes courses is currently difficult and often a matter of 'gut feeling'. We are in the process of developing a method with clear criteria and are presenting the results of our research on load tests as a diagnostic tool for discussion. Walter Siebert, Dominik Preuner, Daniel Atorf, Clemens Tirler (Siebert Inspection Group)	Conference-Centre East, room Rom
	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Climbing tree Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support	Hall B5, DEMO + TEST AREA, Climbing tree



	<b>Tips and tricks for your route building setup</b> Would you like to professionalise your route setting or do you need a new belt for bolting? Useful tips and tricks from Petzl experts Julius Kerscher and Peter Zeidelhack	Hall B5-500
	Sustainable climbing hold materials - touch & feel the latest developments! Auftriib GmbH	Hall A6, DEMO + TEST AREA, Boulder block
10:30 Uhr	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.	Hall B5, DEMO + TEST AREA, Container
	<b>Product presentation EDELRID</b> EDELRID will also be launching another belay device on the market in 2025. Daniel Gebel (product developer at EDELRID) will be demonstrating the use of the product on the climbing wall and will be available to answer questions and exchange ideas.	Hall B5, DEMO + TEST AREA, Climbing wall
	Dialogue forum - Questions to the expert with Prof. DrIng. Marco Einhaus, TU Munich	Foyer East, Stage
10:45 Uhr	Women on the wall: Why are female route setters so rare? Challenges and opportunities in the climbing environment. This presentation is dedicated to the central question of why only a small number of women choose the profession of routesetter. Speaker: Alexandra Schweikart The professional route setter and journalist works in sales for DMM and as a product tester for the route building centre.	Hall B5, Stage
	Theory-practice transfer in dual study programmes in the leisure industry. Selected student research results for the climbing industry In this lecture, research results from project and bachelor theses related to the climbing industry will be presented. Speakers: Niklas Kääb, B.A., DHBW Ravensburg	Conference Centre East, room Moskau



11:00 Uhr	Dr. Plano - Automated shift scheduling driven by employee availability and manager-set work rules, ensuring compliance and flexibility Dr. Plano combines shift planning and booking systems with unique features for scheduling, such as automated staff scheduling, time tracking, shift swapping, work time accounts, vacation entitlements, and pay differentials – all accessible via the app for iOS & Android.	Conference-Centre East, room Bern
	<b>Innovative app &amp; wristband technology for gyms</b> Discover the new technology for climbing and bouldering gyms – by using an app and smart wristbands the climbing experience will be taken to a new level. vertic. app GbR	Hall A6, DEMO + TEST AREA, Boulder block
	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Climbing tree Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support	Hall B5, DEMO + TEST AREA, Climbing tree
11:30 Uhr	Managing large and heavy volumes on your own Presented by Routenbau-Zentrale	Hall A6, DEMO + TEST AREA, Boulder block
11:45 Uhr	Workshop: Learning how to deal with AI Please join in! Learn the use of and with artificial intelligence step by step. Speaker: Sarah-Yasmin Hennessen, Certified Digital Marketing Managerin Moderation: Julia Zschiesche and Sebastian Mußemann	Foyer East, Stage
	Demonstration of the Eder Ascender - a motorized climbing aid for work at height and rescue - Container Eder Maschinenbau presents its electric Eder Ascender and demonstrates access to work at height and use in rescue operations with its support.	Hall B5, DEMO + TEST AREA, Container
12:00 Uhr	Panel discussion: "Maturity of PPE" Moderation: Philipp Strasser (1st Chairman IAPA e.V.) Guests: Walter Siebert (Siebert Inspection Group) Florian Hellberg (edelrid academy) Nils Glatthard (UIAA) and Philippe Quintard (UIAA)	Hall B5, Stage



	<b>Small rope diameters in rope technology</b> A practical insight into the development history of various systems with devices on site for direct comparison. Workshop leaders: Kai Langer / GEARS GmbH and Thomas Wahls / T23 Veranstaltungsdienste	Hall B5, DEMO + TEST AREA, Trussing
	Building a professional appearance: 9 practical tips for you as a route setter Workshop leader: Rebekka Schütze, professional route setter and hall manager DAV Climbing centre Darmstadt	Hall B5, DEMO + TEST AREA, Climbing wall
	AGHOLDS DEMO SHOW - holds and macros demonstration Experience top-quality climbing holds and macros with AGHOLDS.	Hall A6, DEMO + TEST AREA, Boulder block
13:00 Uhr	Women at height - panel discussion Participants: Dörte Pietron (Head of the women's expedition team in the German Alpine club (DAV),) Stephanie Kleisser (industrial climber), Marie Kühne (route setter), Ronja Brinkmann (Petzl), Elena Fergnani (Edelrid) Moderator: Camillo Kluge, SZwei Verlag	Foyer East, Stage
	Climbing naturally: Innovative wooden climbing holds for professional route building Discover the next generation of climbing holds with HANDFEST's exclusive wood collection, designed specifically for commercial route building. These innovative climbing holds combine the aesthetics and feel of natural wood with state-of-the-art technology to provide an exceptional climbing experience.	Hall A6, DEMO + TEST AREA, Boulder block
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13:15 Uhr	Your 'MAGICAL' climbing gym (or how climbing gym design, community, climbing trends, atmosphere and profitability are connected) Reflections on how to turn your climbing centre into a magical place. A place that builds communities, a place of friendships, a place that brings our great sport into people's hearts and perhaps has the power to make our world a better place. Speaker: Dipl. Ing. Thomas Reichhart, CEO ArtRock Climbing walls	Conference Centre East, room Berlin



13:30 Uhr	Recyclable climbing holds: performance comparison of a BioResin with conventional PU resin Sustainable materials for climbing holds will only gain acceptance if they are similarly performant to conventional resins. However, existing standards do not adequately capture climbing-relevant factors, such as texture. Speaker: Prof. Dr. Henrik Surberg,, IMP Institut für Mikrotechnik und Photonik	Hall B5, Stage
	<b>DEMO &amp; DISCUSSION</b> Various options for redundancy in rescue training in the adventure park field of application Thomas Edlefsen, Sven Schindelwick & Woody Hiltermann, IAPA teaching team	Hall B5, DEMO + TEST AREA, Rope Course
	Crashbox! Materials from route construction and inspection in climbing gyms under stress test In a live demonstration with tearing tests on the 'Crashbox', the PETZL Technical Institute will shed light on typical questions relating to route construction and operational inspection in artificial climbing facilities. Following the specified tests, there will be an opportunity to test the residual strength of material brought along - provided it can be installed in the 'crash box'. Please contact us in advance so that we can carry out tests efficiently with the materials you have brought with you. with Julius Kerscher	
	<b>Crack School with Wide Boyz&amp;Simpl and 360Holds Monkey Business</b> Learn crack climbing fundamentals from Wide Boyz and Simpl Volumes on Cracks Generator, then explore engaging 360Holds Monkeys kids' area featuring unique rope- tail holds that enable fun swinging movements and an adventurous climbing experience.	Hall B5, DEMO + TEST AREA, Climbing wall
14:00 Uhr	Reversibilities - On the (controlled) reversibility of pulley blocks and their significance in rope technology The terms 'reversible' and 'reversible' have become widespread and established within rope technology, very similar to the concept of redundancy. In a way, these terms have developed a life of their own. This workshop will get to the bottom of this together. Workshop leader: Thomas Wahls / T23 Veranstaltungsdienste	Hall B5, DEMO + TEST AREA, Trussing



	<b>Innovative app &amp; wristband technology for gyms</b> Discover the new technology for climbing and bouldering gyms – by using an app and smart wristbands the climbing experience will be taken to a new level. vertic. app GbR	Hall A6, DEMO + TEST AREA, Boulder block
14:30 Uhr	<b>AI-Driven - Innovation and efficiency for climbing and boulder gyms</b> How can artificial intelligence be used for operations and processes and how can climbing and bouldering gyms gain in innovation and efficiency as a result? Speaker: Sarah-Yasmin Hennessen, Certified Digital Marketing Managerin Moderation: Julia Zschiesche and Sebastian Mußemann	Foyer East, Stage
	Ambitions, expectations and realities of working at height as a woman Drawing on 17 years of work at height within the disciplines of rope access, canopy research and arboriculture Vicki Tough will discuss the opportunities and challenges encountered whilst navigating a career with rope, harness and a uterus. Speaker: Vicki Tough, Sylvana Alta	Hall B5, Stage
	<b>Product presentation EDELRID</b> EDELRID will also be launching another belay device on the market in 2025. Daniel Gebel (product developer at EDELRID) will be demonstrating the use of the product on the climbing wall and will be available to answer questions and exchange ideas.	Hall B5, DEMO + TEST AREA, Climbing wall
15:00 Uhr	<b>Dr. Plano - Booking system featuring online payments, marketing gift cards</b> <b>and automated cancellation processing</b> Dr. Plano combines booking systems and shift planning with unique features for your sales, including online payments, marketing gift cards, and customer cancellations with automatic refunds – all accessible via the app for iOS & Android.	Conference-Centre East, room Bern
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	Try COLD - The first true innovation in chalk since chalk. A worlds first and must try. Ben from GEKCO, the UK based chalk brand focused on making chalk greener (more environmentally-friendly) and better(higher-performance), will be providing a personal demo of their COLD chalk product.	Hall B5, DEMO + TEST AREA, Climbing wall
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15:45 Uhr	<b>Maritime marble: an adventure between waves and climbing</b> In 'Maritime Marble', the two route setters Alexandra Schweikart and Christopher Igel take you with them on their journey to the Greek island of Anáfi, in the heart of the Aegean Sea. Together with Captain Florian, they sail on the boat 'Merlin' with the plan to open up a new climbing route on the 500 metre high marble wall of Mt Kálamos.	Foyer East, Stage
	MAD - Mushroom Holds Have you ever climbed a mushroom? Now you can! We are bringing nature to the climbing gyms with bio-based materials and circularity.	Hall B5, Stage