

UpQuantVal Meeting 2026

Quantum Industry Chat

10 September 2026, Physics Department, St. Johanns-Ring 25, 4056 Basel

Quantum Industry Chat — Quantum Ecosystem in the Upper Rhine

10:30 – 12:30 Foyer, Ground Floor	[SOCIAL] Registration & Light lunch 120 min · Arrival, name badges, light bites and drinks. Informal networking before the program opens.
12:30 – 12:40 Large Lecture Hall, 1.03, First Floor	[OPENING] Welcome Address 10 min · Brief welcome by the UpQuantVal consortium representatives and University of Basel.
12:40 – 13:10 Large Lecture Hall, 1.03, First Floor	[TALK] Quantum Technologies Philippe Bouyer (University of Amsterdam) 30 min (25 min talk + 5 min Q&A)
13:10 – 13:40 Large Lecture Hall, 1.03, First Floor	[TALK] Quantum Computing Sieglinde Pfaendler (IBM) 30 min (25 min talk + 5 min Q&A)
13:40 – 14:10 Large Lecture Hall, 1.03, First Floor	[TALK] Quantum Sensing Mathieu Munsch (Qnami) 30 min (25 min talk + 5 min Q&A)
14:10 – 14:40 Large Lecture Hall, 1.03, First Floor	[TALK] Quantum Communication Stefanie Barz (University of Stuttgart) 30 min (25 min talk + 5 min Q&A)
14:40 – 15:05 Foyer, Ground Floor	[BREAK] Coffee break 25 min · Refreshments and networking.
15:05 – 15:20 Large Lecture Hall, 1.03, First Floor	[EDUCATION] Quantum Skills for Industry — Education & Training Opportunities Eva Rexigel (RPTU Kaiserslautern-Landau) 15 min (13 min talk + 2 min Q&A)
15:20 – 15:35 Large Lecture Hall, 1.03, First Floor	[FUNDING] From Lab to Commercialization with Venture Capital Alexandra Beckstein (QAI Ventures) 15 min (13 min talk + 2 min Q&A)
15:40 – 16:25 Large Lecture Hall, 1.03, First Floor	[PANEL] Industry perspectives — Building the Quantum Ecosystem Moderated by Rebekka Garreis (SQI) Panelists: Philippe Blot (QPerfect), Parisa Fallahi (BASPI), Frederik Flöther (QuantumBasel), Alexander Heinrich (QuantumBW), Martin Sepiol (IonQ), James Wootton (Moth Quantum) 45 min · Moderated panel · Representatives from industry, policy makers and investment partners discuss commercialization pathways, talent, and cross-border collaboration.
16:30 – 17:50 Large Lecture Hall, 1.03, First Floor	[PITCHES] Startup & Company Pitch Session 80 min · 5-min pitches Companies and startups from the Upper Rhine quantum ecosystem present technologies, innovations, and current developments. BASPI, Fleck, IonQ, QAI Ventures, Q-ARMOR, Qinu, QPerfect, Qprobe, Qnami, QuantumBasel, Moth Quantum, DryLabz, NVision, Quantum BW, Photonics BW
17:50 – 19:20 Cafeteria, Third Floor	[SOCIAL] Industry Exhibition & Closing Apéro 90 min · Drinks reception to close the formal program. Exhibitor stands open. Attendees can continue conversations from the panel and pitches; companies available at their booths. Informal conversations continue.
18:50 – 20:00 Meeting Point: Foyer, Ground Floor	[OPTIONAL] Lab Tours — Physics Department, University of Basel 70 min · Guided tours of quantum research laboratories in small groups. An opportunity for industry guests to see spin-qubit and related research up close. For registered participants only.