

## Projects

8609 REF
3353 Vogel
3930 Stojadinovic
3890 Chatzi
3352 Fontana
8809 Frangi
9469 Kaufmann

16-0002-8609\_Funkdeformeter\  
16-0010-3890\_s\_Design & construction of a laboratory scale vehicle-bridge interaction apparatus\  
16-0012-3930\_Seismic of Swiss Bridges - a study on bearings\  
16-0013-3930\_Mixed force and displacement control strategies for hybrid simulation using a three-actuator test setup\_Abbiati\  
16-0014-9469\_S\_Zugversuche an Betonzuggliedern\_Häfliger\  
16-0015-8609\_Project\_Buthan\  
16-0016-9469\_S\_DIC measurements on concrete compression tests\_Jaime\  
16-0017-3890\_SBB Uttigen Bridge First Measurement Campaign\  
16-0018-9469\_IfB\_Testing\_1\  
16-0019-9469\_IfB\_Testing\_2\  
16-0020-8609\_IfB\_XYtable\  
16-0021-8609\_ETH Woche\  
16-0022-8609\_ETH Bridge Award Bern\  
16-0023-3930\_S\_Plastered\_walls\_Whyte\  
16-0024-8609\_EMPA\_Zugversuche\  
16-0025-3930\_Experimental investigation of a rocking frame system\  
16-0025-3930\_HeatLampTests\_Abbiati\  
16-0026-3930\_Implementation of a TM-HS test rig\_Abbiati\  
16-0027-3890\_Stress intensity factor estimation by digital image correlation and scaled boundary finite element method\  
16-0028-3352\_Zum mehraxialen Verhalten von Beton unter Ermüdungsbeanspruchung\  
16-0029-8609\_HIF+\  
16-0030-3930\_Indel\_controller\  
16-0031-3890\_Monitoring of the Swissmill Silo\_Vasillis\  
16-0032-8809\_Kleinbrandversuche\_VKF\_Klippel\  
16-0033-3930\_Hyb\_Tension\_Tests\_AbbiatiWhyte\  
16-0034-8809\_Brandversuche\_VKF\_ISOVER\_Klippel\  
16-0035-8809\_Masterprojektarbeit\_Purbond\_Zugversuche\_Klippel\  
16-0036-8809\_Schubversuche\_Nagelverbindungen\_Peric\  
16-0037-3352\_Schwingungsversuche\_Tilger\_Baader\  
16-0038-8809\_Stabduebelverbindung\_Jockwer\  
16-0039-8609\_Universalprüfmaschine+\  
16-0040-9469\_Biegeversuche\_Langträger\_Marti\  
16-0041-3352\_Brandschutz\_SIKA\_Lu\  
16-0042-8809\_Verbindung\_Hartholzwandstangen\_Muench\  
16-0043-9469\_Vorlesungsversuche\_Zweidler\  
16-0044-8809\_Moment\_resisting\_Timber\_Column\_Jelena\  
16-0045-3352\_Permabilitaet\_Lu\  
16-0046-3930\_Development of Damage Fragility Relations for Plastered U\_Stoj\  
16-0047-8809\_Zugversuche\_Purbond\_Klippel\  
16-0048-9469\_Diving into 3D - underwater multi-view stereo\_Haefliger\  
16-0049-8609\_Tenkiv\_DAO\_Labview\  
16-0050-3930\_Kippversuche an Mauerwerkselementen\_Mojsilivic\  
16-0051-3930\_Studentenmauern\_Mojsilivic\  
16-0052-8609\_QM-System\_Bauhalle\  
16-0053-8609\_IBK\_exursion\_2016\  
16-0054-9469\_Versuche an Trägern ohne Querkraftbewehrung\_Beck\  
16-0055-8609\_DIC\_camera\_trigger\  
16-0056-8609\_ETH-Unterwegs\_Brigg\  
16-0057-8809\_ERNE\_Schubversuche\_Schenck\_Jockwer\  
16-0058-9469\_Verification of DIC and fiber optics instrumentation for cracked concrete tests\  
16-0059-8609\_Bridge\_testing\_matura\  
16-0060-8809\_Biegeversuche\_ERNE\_Wanninger\  
16-0061-8809\_VKF\_ZIP\_Flumroc\_Klippel\  
16-0062-8809\_Stabduebelverbindungen\_Jockwer\

16-0063-3352\_VKF\_Brandversuch\_IPE330\_Gruner\  
16-0064-3352\_Versuchseinrichtung\_ZWICK\_Grolimund\  
16-0066-9469\_Designing bending-active hybrid structures\_Lea\  
16-0068-3890\_Zugversuche\_Zwick\_Utku\  
16-0069-8609\_Inventardatenbank\_Relaunch\  
16-0070-8609\_Inventardatenbank\_Relaunch\  
16-0071-3930\_Shaketable\_Rocking\_Bachmann\  
16-0072-3930\_Plastered\_walls\_MAX\  
16-0073-9469\_Structural evaluation of concrete elements for the Digital Fabrication Nest Unit\_Jaime\  
16-0074-9469\_ODISI\_Häfliger\  
16-0075\_3352\_Permeabilität\_Projektarbeit\_Lu\  
16-0076-8809\_Push-out Versuche Mikrokerben\_Muster\  
16-0077-8809\_Biegung\_Zug\_Druck Lochleibung\_Jockwer\  
16-0078-8809\_Zugversuche\_Bu-bretter\_M-Projektarbeit\_Jungo\_Ehrhart\  
16-0079-8809\_Zugversuche\_Bu-bretter\_M-Projektarbeit\_von\_Gunten\_Ehrhart\  
16-0081-3930\_BrickWall\_Test\_MAX\  
16-0082-3930\_experimental and analytical investigation of a seismic response of a rocking frame\_Bachmann\  
16-0083-3930\_update\_3Chan\_Teststand\_Abbiati\  
16-0084-3890\_Testing and assessment of a hybrid dense sensor Network for Damage Assessment\_Vasilis\  
16-0085-9469\_Gutachten\_Vzug\_Zweidler\  
16-0086-8609\_Brueckenteststand\_GiCH\  
16-0087-8609\_Beschaffung\_Zylinder\_3C\_Teststand\  
16-0088-3890\_accelerometer\_tests\  
16-0088-3930\_deformeter\_measurements\_WIL\_Mojsilivic\  
16-0089-3930\_beam\_vibration\_demo\_MAX\  
16-0090-3930\_triplet\_tests\_Milos\  
16-0091\_8809\_Durchstanzversuch\_Massivholzplatten\_Muster\  
16-0092\_8809\_Auszugsversuche\_Schrauben\_Holz\_Kreis\  
16-0093\_3352\_aktive\_Schwingungsdämpfung\_Baader\  
16-0094\_3352\_Consolidated Fire Testing\_Zug\_Schulthess\  
16-0095\_3352\_Consolidated Fire Testing\_Druck\_Grolimund\  
16-0096\_8809\_Zugversuche\_Stabduebel\_Kobel\  
16-0098-8609\_Zukunftstag\  
16-0099-3930\_Thermics\_project\_Abbiati\  
16-0100-8609\_Labview\_Arduino\_Controller\  
16-0101-8609\_BridgeAward\_Bern\  
16-0102-3890\_Calibration of Geophones\  
16-0103-3890\_Shaketable tests Utku Yunus\  
16-0104-3352\_IVT\_Schientest\  
16-0105-8609\_Bridge\_Award\_Neufeld\  
16-0106-8809\_ERNE\_Druckversuche\_Wanninger\  
16-0107\_8809\_vorgespannter\_Rahmen\_Ogrizovic\  
16-0108\_8809\_Zugversuche\_Fichtenlamellen\_Blank\  
16-0110\_3352\_Gleisrost Rahmensteifigkeit\_IVT\  
16-0111\_8609\_DIC\_pattern\_creation\  
16-0112-3890\_Quotes\_Eleni\  
16-0113-8609\_BridgaAwardBrig\  
16-0114-9469\_Swiss\_Steel\_670mpa\_Zulassung\  
16-0115-9469\_Fussgaengersteg\_Baustatik\  
17-0005-3890\_Crête de l'Anneau\_Henar\  
17-0006-8809\_Brandversuche\_Purbond\_HBX\_Klippel\  
17-0007\_3352\_Druckversuch\_Lager\_Schenck\_Baader\  
17-0008\_8609\_Stauelemente\_Joerimann\  
17-0009\_9469\_Durchstanzversuch\_Platte\_Block\  
17-0010\_3352\_Stütze\_Faido\_Schenck1600kN\_Fontana\  
17-0011-8809\_Zugversuche\_SFS-Schrauben\_Jockwer\  
17-0012-9469\_Zugversuche\_Block\  
17-0013-8809\_Massivholzdecken\_Aussenprüfstand\_Timbatec\_Muster\  
17-0014-8609\_Sicherheitskonzept\_IBK\_update\  
17-0015-3890\_Hexapod\_Eleni\  
17-0016-8809\_Biegeversuche\_HBV\_Kreis\  
17-0017-9469\_Smart Aggregates\_Tomislav\  
17-0018-3930\_S\_ShakeTable\_Frame\_Structure\_Egger\  
17-0019-3890\_S\_automated\_OMA\_Leyder\  
17-0020-3890\_S\_honr\_online\_plattform\_Leyder\

17-0021-8809\_Verbindungen\_Bambus\_Jockwer\_Klippel\

17-0022-3890\_Cyclic load test for a UHPFRC-Concrete beam\_Henar\

17-0023-9469\_Lehnenviadukt\_B-340\_Kaufm\

17-0024-3352\_Beton\_Druck\_Permeabilitaet\_v-d-Merve\

17-0025-3930\_Hybrid simulation of a masonry facade\_Abbiati\

17-0033-8809\_Pushoutversuche\_Beton\_Holz\_Mueller\

17-0032-8609\_climate\_logger\

17-0031-9469\_S\_Mesh\_tests\_Jaime\

17-0030-8609\_Zugversuche\_HSLU\

17-0029-9469\_Jammed Architectural Structures\_DARCH\

17-0028-8809\_Zugversuche\_Stabschichtholz\_Ehrhard\

17-0027-3352\_Flughafen\_Stoessel\_Fontana\