

## COVID-19 in western Switzerland

Across western Switzerland, our BioAlps actors make use of different competences to identify new solutions to fight the new coronavirus. This list is sorted by **core competency**. Please note that some actors may be active in several different competencies.

### Airborne Monitoring 4



Daphne Technology  
[daphnetechology.com](http://daphnetechology.com)



HEPIA | Micro- & Nanotechnology Group  
[hesge.ch/hepia/groupe/micro-nanotechnologie](http://hesge.ch/hepia/groupe/micro-nanotechnologie)



Plair SA  
[plair.ch](http://plair.ch)



UNIGE | Laboratoires des Technologies Avancées (LTA)  
[lta-geneve.ch](http://lta-geneve.ch)

### Diagnostics & POC Monitoring 37



1Drop Diagnostics  
[1dropdx.com](http://1dropdx.com)



Abionic  
[abionic.com/fr](http://abionic.com/fr)



Adamant Innotech  
[adamant-innotech.ch](http://adamant-innotech.ch)



Augurix Sàrl  
[augurix.com](http://augurix.com)



CERN  
[kt.cern](http://kt.cern)



CHUV | Faculty of Biology and Medicine | UNIL  
[unil.ch/fbm/fr/home.html](http://unil.ch/fbm/fr/home.html)



CoreMedica Europe  
[coremedicalabs.com/coremedica-europe/](http://coremedicalabs.com/coremedica-europe/)



Covance Central Laboratory Services SA  
[covance.com](https://covance.com)



CSEM  
[csem.ch](https://csem.ch)



Debiotech  
[debiotech.com](https://debiotech.com)



DeepCube  
[deepcube.ch](https://deepcube.ch)



Ender diagnostics AG  
[enderdiagnostics.com](https://enderdiagnostics.com)



EPFL | School of Engineering | Laboratory of Biological Network Characterization (LBNC)  
[lbnc.epfl.ch](https://lbnc.epfl.ch)



EPFL | School of Engineering | Laboratory of Embedded Systems (ESL)  
[epfl.ch/labs/esl/](https://epfl.ch/labs/esl/)



Foundation for Innovative New Diagnostics (FIND)  
[finddx.org](https://finddx.org)



GaDia SA  
[gadia.net](https://gadia.net)



Helvetica Health Care Sàrl  
[h-h-c.com](https://h-h-c.com)



HEPIA | Laboratory of Microengineering and Bioinstrumentation  
[hesge.ch/hepia/laboratoire/laboratoire-dinstrumentation-biomedicale-et-microtechnique](https://hesge.ch/hepia/laboratoire/laboratoire-dinstrumentation-biomedicale-et-microtechnique)



HUG | Centre de l'innovation  
[hug-ge.ch/centre-innovation/presentation](https://hug-ge.ch/centre-innovation/presentation)



INSELSPITAL | Bern University Hospital  
[insel.ch](https://insel.ch)



Lemnan Micro Devices  
[leman-micro.com](https://leman-micro.com)



Medion Grifols Diagnostics AG  
[grifols.com/en/switzerland](https://grifols.com/en/switzerland)



Mimix Biotherapeutics SA  
[mimixbio.com](http://mimixbio.com)



Netsensing Technology  
[netsensing.ch](http://netsensing.ch)



Phasis Sàrl  
[phasis.ch](http://phasis.ch)



Phenosystems SA  
[phenosystems.com](http://phenosystems.com)



Pristem  
[pristem.com](http://pristem.com)



Promed SA  
[promed-lab.ch](http://promed-lab.ch)



Quotient Suisse SA  
[quotientbd.com](http://quotientbd.com)



Senbiosys  
[senbiosys.com](http://senbiosys.com)



sitem-insel  
[sitem-insel.ch/en/](http://sitem-insel.ch/en/)



SOPHiA GENETICS  
[sophiagenetics.com](http://sophiagenetics.com)



Swiss Biotech Center  
[swissbiotechcenter.com](http://swissbiotechcenter.com)



SwissDeCode  
[swissdecode.com](http://swissdecode.com)



Swiss Integrative Center for Human Health (SICHH)  
[sichh.ch](http://sichh.ch)



UNIGE | Laboratoires des Technologies Avancées (LTA)  
[lta-geneve.ch](http://lta-geneve.ch)



UNIGE | School of Pharmaceutical Sciences  
[isps.unige.ch/isps/](http://isps.unige.ch/isps/)

## e-Health | Telemedicine

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Be Care  
[becare.swiss](http://becare.swiss)



CERN  
[kt.cern](http://kt.cern)



CSEM  
[csem.ch](http://csem.ch)



Flares Analytics  
[venturekick.ch/AiROS](http://venturekick.ch/AiROS)



Gondola Medical Technologies  
[gondola-medical.com](http://gondola-medical.com)



HUG | Centre de l'innovation  
[hug-ge.ch/centre-innovation/presentation](http://hug-ge.ch/centre-innovation/presentation)



OneDoc SA  
[onedoc.ch](http://onedoc.ch)



Pryv  
[pryv.com](http://pryv.com)



Vtuls  
[vtuls.com](http://vtuls.com)

## Equipment Manufacturing

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BCD Microtechnique  
[bcd-microtechnique.com](http://bcd-microtechnique.com)



Beckman Coulter Eurocenter SA  
[beckman.ch](http://beckman.ch)



Bio-Rad Labs AG  
[bio-rad.com](http://bio-rad.com)



CERN  
[kt.cern](http://kt.cern)



CoronaSense  
[coronasense.ch](http://coronasense.ch)



EMS Electro Medical Systems SA  
[ems-company.com](https://ems-company.com)



Fas Medic SA  
[lifesciences.imi-precision.com](https://lifesciences.imi-precision.com)



Humard Automation SA  
[humard.com](https://humard.com)



JAG Jakob  
[jag.ch](https://jag.ch)



Lemman Micro Devices  
[leman-micro.com](https://leman-micro.com)



Medtronic  
[europe.medtronic.com/xd-en/index.html](https://europe.medtronic.com/xd-en/index.html)



Valtronic Technologies  
[valtronic.com](https://valtronic.com)

## Hospital Supply & Consumables

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Aquanetto  
[aquanetto.ch](https://aquanetto.ch)



Bachem SA  
[bachem.com](https://bachem.com)



BD Switzerland Sàrl  
[bd.com](https://bd.com)



Bulgari  
[bulgari.com/fr-ch](https://bulgari.com/fr-ch)



Coat-X SA  
[coat-x.com](https://coat-x.com)



CSEM  
[csem.ch](https://csem.ch)



Debiopharm  
[debiopharm.com](https://debiopharm.com)



Distillerie Louis Morand & Cie SA  
[morand.ch](http://morand.ch)



EPFL | School of Engineering | Laboratory for Processing of Advanced Composites (LPAC)  
[epfl.ch/labs/lpac/](http://epfl.ch/labs/lpac/)



FabLab Sion  
[fablab-sion.ch/association](http://fablab-sion.ch/association)



Firmenich SA  
[firmenich.com](http://firmenich.com)



Givaudan SA  
[givaudan.com](http://givaudan.com)



GSK Consumer Health Care SA  
[glaxosmithkline.ch](http://glaxosmithkline.ch)



Helvittek Labs SA  
[helvittek.com](http://helvittek.com)



HMCARE  
[hmcare.ch](http://hmcare.ch)



HUG | Centre de l'innovation  
[hug-ge.ch/centre-innovation/presentation](http://hug-ge.ch/centre-innovation/presentation)



HUG | Department of Medicine  
[hug-ge.ch/maladies-infectieuses/equipe-du-service-maladies-infectieuses](http://hug-ge.ch/maladies-infectieuses/equipe-du-service-maladies-infectieuses)



Hybrid SA  
[hybrid.swiss](http://hybrid.swiss)



Laboratoires Biologiques Arval SA  
[arvalcosmetics.com](http://arvalcosmetics.com)



Lonza SA (Ibex)  
[lonza.com](http://lonza.com)



SOPHiA GENETICS  
[sophiagenetics.com](http://sophiagenetics.com)



Spentys Sàrl  
[spentys.com](http://spentys.com)



SwissKH Sàrl  
[swisskh.ch](http://swisskh.ch)



Syngenta Crop Protection Monthey SA  
[syngenta.ch/fr/entreprise/sites/monthey-site](http://syngenta.ch/fr/entreprise/sites/monthey-site)



UCB Farchim  
[ucb.com/worldwide/switzerland](http://ucb.com/worldwide/switzerland)



UNIGE | School of Pharmaceutical Sciences  
[isps.unige.ch/isps/](http://isps.unige.ch/isps/)



UNINE | Faculty of Sciences  
[unine.ch/sciences/](http://unine.ch/sciences/)

### Other 4



LauzHack Against COVID-19  
[covid19.lauzhack.com/](http://covid19.lauzhack.com/)



SOPHiA GENETICS  
[sophiagenetics.com](http://sophiagenetics.com)



Swiss National COVID-19 Science Task Force  
[ncs-tf.ch/en/](http://ncs-tf.ch/en/)



WHO | WEF Covid Action Platform  
[weforum.org/covid-action-platform](http://weforum.org/covid-action-platform)

### Policy - Data Management & Tracking 17



EPFL | Blue Brain Project  
[epfl.ch/research/domains/bluebrain/](http://epfl.ch/research/domains/bluebrain/)



EPFL | School of Architecture, Civil and Environmental Engineering (ENAC) | Environmental Chemistry Laboratory in partnership with the Swiss Federal Institute of Aquatic Science and Technology (EAWAG) and the CHUV  
[epfl.ch/labs/lce/](http://epfl.ch/labs/lce/)



EPFL | School of Architecture, Civil and Environmental Engineering (ENAC) | Urban Sociology Laboratory in partnership with the University of Lausanne and the Catholic University of Louvain  
[epfl.ch/labs/lasur/](http://epfl.ch/labs/lasur/)



EPFL | School of Basic Sciences (SB) | Laboratory of Organometallic and Medicinal Chemistry  
[epfl.ch/labs/lcom/dyson/](https://epfl.ch/labs/lcom/dyson/)



EPFL | School of Basic Sciences (SB) | Scientist, Physics of Complex Systems Laboratory  
[epfl.ch/labs/pctl/](https://epfl.ch/labs/pctl/)



EPFL | School of Computer and Communication Sciences  
[epfl.ch/schools/ic/](https://epfl.ch/schools/ic/)



EPFL | School of Computer and Communication Sciences | DP-3T  
[github.com/DP-3T/documents](https://github.com/DP-3T/documents)



EPFL | School of Engineering | Signal Processing Laboratory in partnership with Swiss Data Science Center (SDSC)  
[epfl.ch/labs/lts4/](https://epfl.ch/labs/lts4/)



EPFL | School of Life Sciences & School of Computer and Communication Sciences (IC)  
[medco.epfl.ch](https://medco.epfl.ch)



EPFL | School of Life Sciences | Laboratory of Digital Epidemiology  
[epfl.ch/labs/salathelab/](https://epfl.ch/labs/salathelab/)



EPFL | School of Life Sciences | Laboratory of Microbiology and Microtechnology  
[epfl.ch/labs/mckinney-lab/](https://epfl.ch/labs/mckinney-lab/)



EPFL-UNIL-IMD | Enterprise for Society Center  
[imd.org/e4s/home/](https://imd.org/e4s/home/)



PICC Solution SA  
[picc-solution.com](https://picc-solution.com)



Swiss Biobanking Platform  
[swissbiobanking.ch](https://swissbiobanking.ch)



Swiss Institute of Bioinformatics (SIB)  
[sib.swiss](https://sib.swiss)



Swiss National COVID-19 Science Task Force  
[ncs-tf.ch/en/](https://ncs-tf.ch/en/)



WHO | WEF Covid Action Platform  
[weforum.org/covid-action-platform](https://weforum.org/covid-action-platform)



## Therapy & Vaccine

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Alpine Institute for Drug Discovery SA (AiDD)  
[aidd.ch](http://aidd.ch)



Axalbion SA  
[axalbion.com](http://axalbion.com)



CHUV | Swiss Vaccine Research Institute  
[swissvaccineresearchinstitute.ch](http://swissvaccineresearchinstitute.ch)



CSL Behring | CSL Biologics Research Center  
[cslbehring.ch/fr-fr](http://cslbehring.ch/fr-fr)



Debiopharm  
[debiopharm.com](http://debiopharm.com)



Emergent BioSolutions Berna AG (PaxVax Berna AG)  
[emergentbiosolutions.com](http://emergentbiosolutions.com)



EPFL | School of Engineering | Laboratory of Protein Design & Immunoengineering in partnership with VIB Ghent  
[epfl.ch/labs/lpdi/](http://epfl.ch/labs/lpdi/)



EPFL | School of Engineering | Supramolecular Nanomaterials and Interfaces Laboratory in collaboration with Prof. Caroline Tapparel of the University of Geneva  
[epfl.ch/labs/sunmil/](http://epfl.ch/labs/sunmil/)



EPFL | School of Life Sciences | Human Genomics of Infection and Immunity in partnership with EPFL SCITAS platform  
[epfl.ch/labs/fellay-lab/](http://epfl.ch/labs/fellay-lab/)



EPFL | School of Life Sciences | Laboratory for Bio- and Nano- Instrumentation  
[epfl.ch/labs/lbni](http://epfl.ch/labs/lbni)



Epithelix Sàrl  
[epithelix.com](http://epithelix.com)



Gavi | The Vaccine Alliance  
[gavi.org](http://gavi.org)



GNUbiotics  
[gnubiotics.com](http://gnubiotics.com)



GSK Consumer Health Care SA  
[glaxosmithkline.ch](http://glaxosmithkline.ch)



HEPIA | Tissue Engineering Laboratory  
[hesge.ch/hepia/groupe/genie-tissulaire](https://hesge.ch/hepia/groupe/genie-tissulaire)



HUG | Centre de l'innovation  
[hug-ge.ch/centre-innovation/presentation](https://hug-ge.ch/centre-innovation/presentation)



HUG | Department of Medicine  
[hug-ge.ch/maladies-infectieuses/equipe-du-service-maladies-infectieuses](https://hug-ge.ch/maladies-infectieuses/equipe-du-service-maladies-infectieuses)



Incyte Biosciences Technical Operations Sàrl  
[incyte.com](https://incyte.com)



InnoMedica Holding AG  
[innomedica.com](https://innomedica.com)



Innovative Medicine for Tuberculosis Foundation (iM4TB)  
[im4tb.org](https://im4tb.org)



INSELSPITAL | Bern University Hospital  
[insel.ch](https://insel.ch)



INSELSPITAL | University Clinic of RIA | Immunologie  
[bachmannlab.ch](https://bachmannlab.ch)



Laboratoires Mergens SA  
[mergens.ch](https://mergens.ch)



Lascco SA  
[lascco.com](https://lascco.com)



Lonza SA (Ibex)  
[lonza.com](https://lonza.com)



MaxiVAX  
[maxivax.ch](https://maxivax.ch)



Mymetics  
[mymetics.com](https://mymetics.com)



Neurix SA  
[neurix.ch](https://neurix.ch)



OM Pharma Ltd.  
[ompharma.com](https://ompharma.com)



Relief Therapeutics  
[relieftherapeutics.com](https://relieftherapeutics.com)



SOPHiA GENETICS  
[sophiagenetics.com](https://sophiagenetics.com)



Stimit AG  
[stimit.com](https://stimit.com)



Swiss Biotech Center  
[swissbiotechcenter.com](https://swissbiotechcenter.com)



Swiss Institute of Bioinformatics (SIB)  
[sib.swiss](https://sib.swiss)



Takeda (site Baxalta Manufacturing Sàrl)  
[takeda.com/fr-ch](https://takeda.com/fr-ch)



UNIBE | Department of Infectious Diseases and Pathobiology (DIP)  
[ivi.unibe.ch/research/virology](https://ivi.unibe.ch/research/virology)



UNIGE | Faculty of Medicine  
[unige.ch/medecine](https://unige.ch/medecine)



UNIGE | School of Pharmaceutical Sciences  
[isps.unige.ch/isps/](https://isps.unige.ch/isps/)



Vaccine Formulation Institute CH Ltd  
[vformulation.org](https://vformulation.org)