

The national contactpointnano.ch

Safe handling of nanomaterials, regulation and knowledge transfer

Dr. Peter Wick, Head Particles-biology interactions, Empa

Website: <u>www.contactpointnano.ch</u> Email: contactpointnano@empa.ch

Inventory of Expert Network

NanoScience

R & D

ETH Domain CH Universities (SNI / AMI / etc.) CH Universities of Applied Sciences Industrial research CSEM SCAHT Ökotoxzentrum IBM Rüschlikon

Conferences

CLINAM Swiss Nano Convention Internat. Nanotox Conference

NTN

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Inartis Swiss Biotech Innovative surface Carbon composites Swiss Food Research FDA, ECAM, etc ISO, OECD, etc BAG, BAFU, Seco Swissmedic. Metas

Regulation and Safety

SUVA Versicherungen Rückversicherer

Nanotech-Industry

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H2020 EU-NanoMedicine Characterization Lab

Personalized Health and Related Technology (PHRT)

Member state NanoMed Initiatives (F, D, ES, etc)

European Technology Platform Nanomed

Translation Activities

Wyss Center ZH, Sitem BE, NIPs,

NCI-Nanocharacterization Lab

JRC NanoCharacterization Lab

NCCR Bioinspired nanomaterials

SNSF, InnoSwiss, Bridge, ...

JRC NanoCharacterization Lab

NanoReg I & II, ProSafe

NanoSafety Cluster, ...

Hochschulmedizin

NRP62

NRP64, ...

Innopark Biel / Basel, Park-Inovare,

Swiss Personalized Health Net (SPHN)

NanoBioMedtech Industry

Pharma Industry

Clinics

UniHospitals Kantonsspitäler Balgrist,...

Academies and Associations

SATW, SAMW, SCNAT, **TA-SWISS** HighTechZentrum Aargau SAG (Schweiz. Aerosolgr.) Schweiz. Gewerbeverband SSBM+RM Swiss-Medtech

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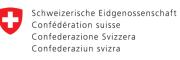
for safe handling of nanomaterials, regulation and knowledge transfer

Mission:

The independent, national contact point combines the scientific and regulatory expertise available in Switzerland on the safe handling of synthetic nanomaterials and conveys high-quality information to Swiss SEMs and start-ups in an efficient way.

- The aim is to accelerate the transfer from invention to innovation, so that Swiss companies remain competitive in the international environment.
- The contact point relies on a broad network of proven experts and is thus able to ensure a qualified and independent transfer of knowledge.
- It anticipates topics for regular workshops, organizes trainings and events in the area of nanoinnovation, nano-safety as well as updates on the evolution of Swiss and international regulation requirements etc.



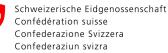


Swiss Confederation

Federal Department of Economic Affairs, Education and Research EAER State Secretariat for Education, Research and Innovation SERI Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

Swiss Confederation

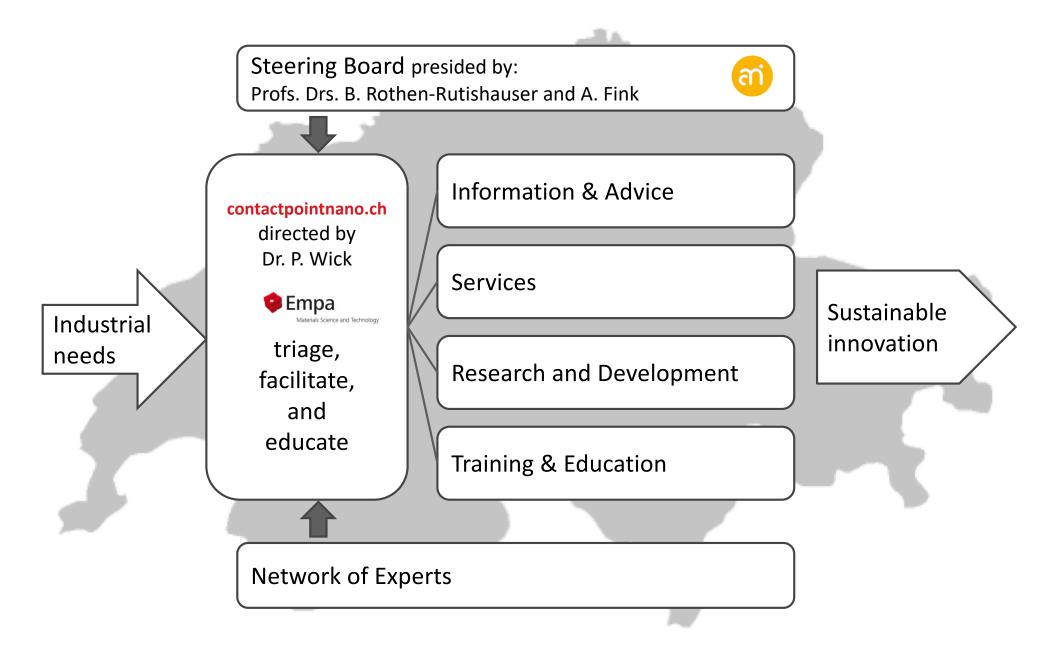
Federal Department of Home Affairs FDHA Federal Office of Public Health FOPH



Bundesamt für Umwelt BAFU Office fédéral de l'environnement OFEV Ufficio federale dell'ambiente UFAM Uffizi federal d'ambient UFAM

Concept and structure of contactpointnano.ch





Output of contactpointnano.ch



contactpointnano.ch:

- collects and does the triage of enquiries and requests from Swiss Industries
- brings clients in touch with the right experts from the expert network
- anticipates topics for training and workshops

- Specific benefits of contactpointnano.ch:
 - performs a central key function not carried out by any other institution in Switzerland
 - it transfers knowledge and expertise from cutting-edge research to the economy, thus promoting innovation and boosting Switzerland's competitiveness
 - it encourages novel nanomaterial applications which are safe for human health and for the environment



Steering Board Members – a network of experts



Presidents	Alke Fink and Barbara Rothen-Rutishauser (AMI, University	Fribourg)
Members	Hans-Peter Andres (Metas)	
	Sergio Bellucci (BIC Bellucci Innovation Consulting)	
	Thomas Cottier (Wirtschaftsvölkerrecht, Uni Bern)	
	Patrick Hunziker (UHB)	
	Peter Gehr (NFP64)	
	Rita Hoffmann (SATW/Industrie)	
	Giuseppe Perale (SUPSI)	
	Louis Schlapbach (KTI, ex. NRP 62)	
	Henrique Schneider (SGV-USAM)	
	Peter Wick (Empa)	
	Christoph Studer (BAG)	
	Christine Roth (Swissmem)	
	Dominique B. Werner (scienceindustries)	
	Willy Gehrer (SATW)	
	Daniel Scheidegger (SAMW)	
	Francesco Stellacci, EPFL	*

*the list is not yet completed

contactpointnano.ch team





Dr. Peter Wick, Head



Dr. Sergio Bellucci, Deputy



Ana Milosevic, Project Manager



Christine D'Anna-Huber, Public relations and communication

contactpointnano.ch

contactpointnano@empa.ch Lerchenfeldstrasse 5, St. Gallen +41(0)58 765 75 31

