

# COMPANY PRESENTATION

Date | May 2020  
Location | Bubendorf, Switzerland  
Name | Erik Schrader, PhD



**BACHEM**  
LEADING PARTNER IN TIDES



# LEADING SINCE 1971

- Dedicated to peptides and oligonucleotides
- Working on a global scale
- Public company since 1998 (Swiss Stock Exchange)

# BACHEM LOCATIONS

**TORRANCE (CA)**  
Acquired in 1996

**VISTA (CA)**  
Acquired in 2015

**ST.HELENS (UK)**  
Acquired in 1999

**BUBENDORF (CH)**  
Founded in 1971

**TOKYO (JP)**  
Established in 2018

**VIONNAZ (CH)**  
Acquired in 2001



■ GMP Sites

# BACHEM IS YOUR TRUSTED PARTNER

## Research & Development

- Catalog peptides and custom synthesis services

## Custom Manufacturing

- Process development and validation
- Production of peptides for preclinical and clinical phases

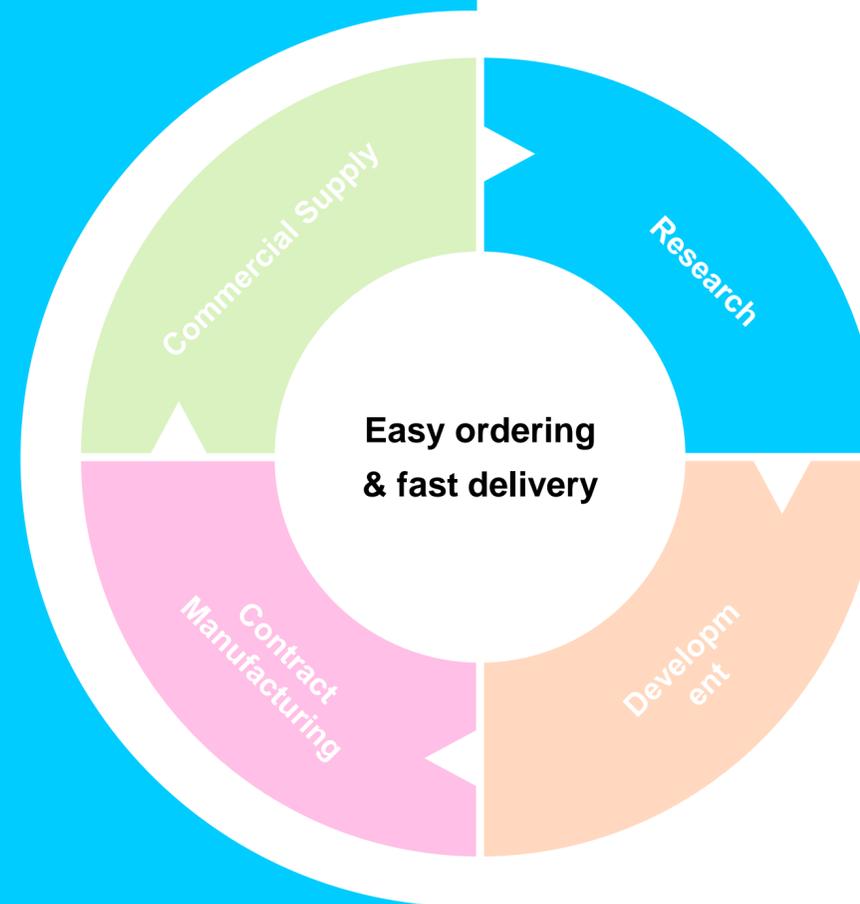
## Commercial Supply

- Supply of (multi-) kilograms to tons of cGMP API  
(launch quantities, manufacturing of API for marketed drugs)
- Peptide and small molecule generics

# PRODUCTS AND SERVICES



# CATALOG PRODUCTS

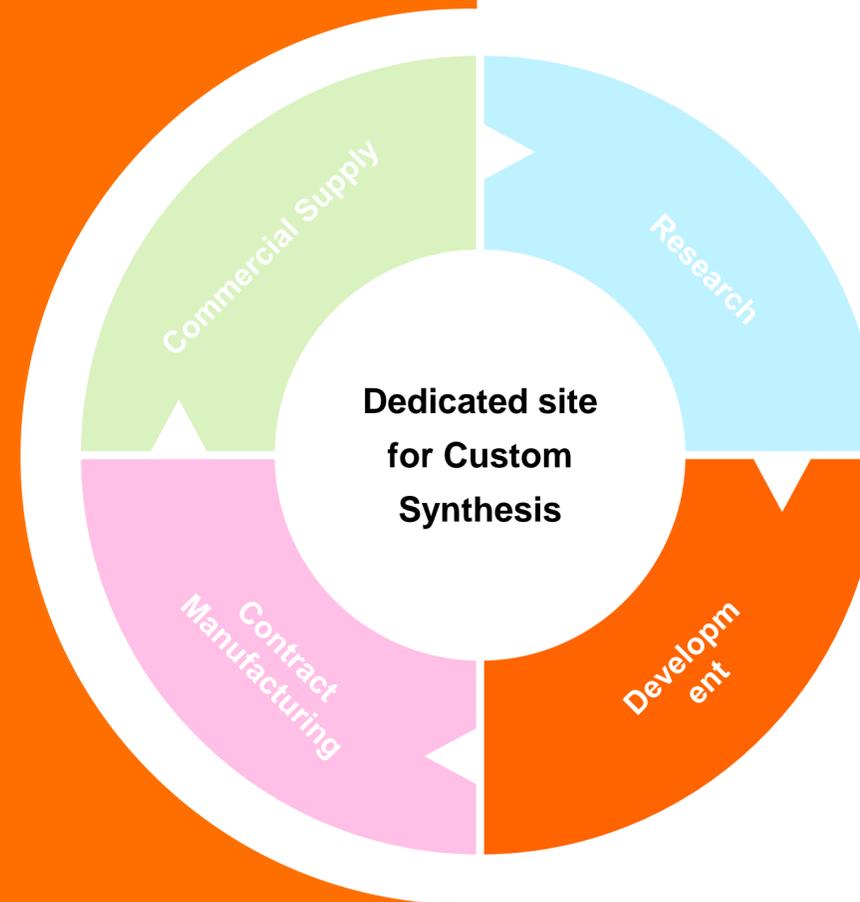


## Research Institutes, Universities and Industrial R&D

Product portfolio of over 6500 catalog peptides and biochemicals at [shop.bachem.com](https://shop.bachem.com)

- Research and bulk quantities available from stock (mg to kg)
- Peptides, amino acid derivatives, inhibitors, substrates, resins, linkers, reagents
- Bachem Quality Grade starting materials

# CUSTOM SYNTHESIS



## Healthcare, Biotech, and Pharmaceutical Companies

- Peptide synthesis from mg/g to kg scale
- Development of synthetic routes for scale up
- Cosmetic peptides
- Diagnostic peptides for medical devices acc. to ISO 13485
- High quality and timely delivery

**OUR TEAM IS  
EXPERIENCED  
IN A LARGE  
SELECTION OF  
PEPTIDE  
MODIFICATIONS**

## Modifications

Backbone Modifications

Branched Peptides

C/N-terminal Modifications

Clickable Peptides

Cyclic Peptides

Hydrocarbon-Stapled Peptides

Unnatural & Unusual Amino Acids

Methylation

Multiple Disulfide Bond Formation

Peptidomimetics

## Further specialties

Depsipeptides, MAP and Maleimido  
Peptides, Lipidation, Phosphorylation,  
Sulfation (.....)

## Labeling & Conjugation

Biotinylated Peptides

Dye-labelling with standard and  
patented dyes (including Tide Fluor™  
dyes and quenchers)

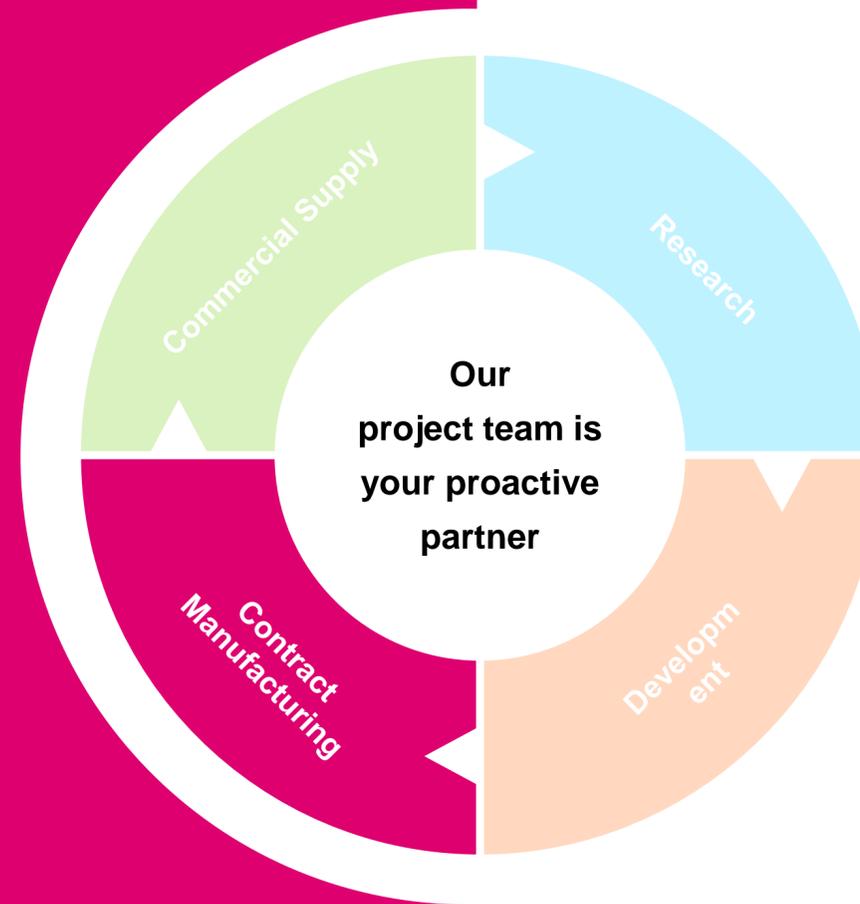
Heavy Isotope Labeling

FRET or TR-FRET Peptides

PEGylated Peptides

Conjugation to Imaging Agents, Proteins  
(BSA, KLH), Oligonucleotides

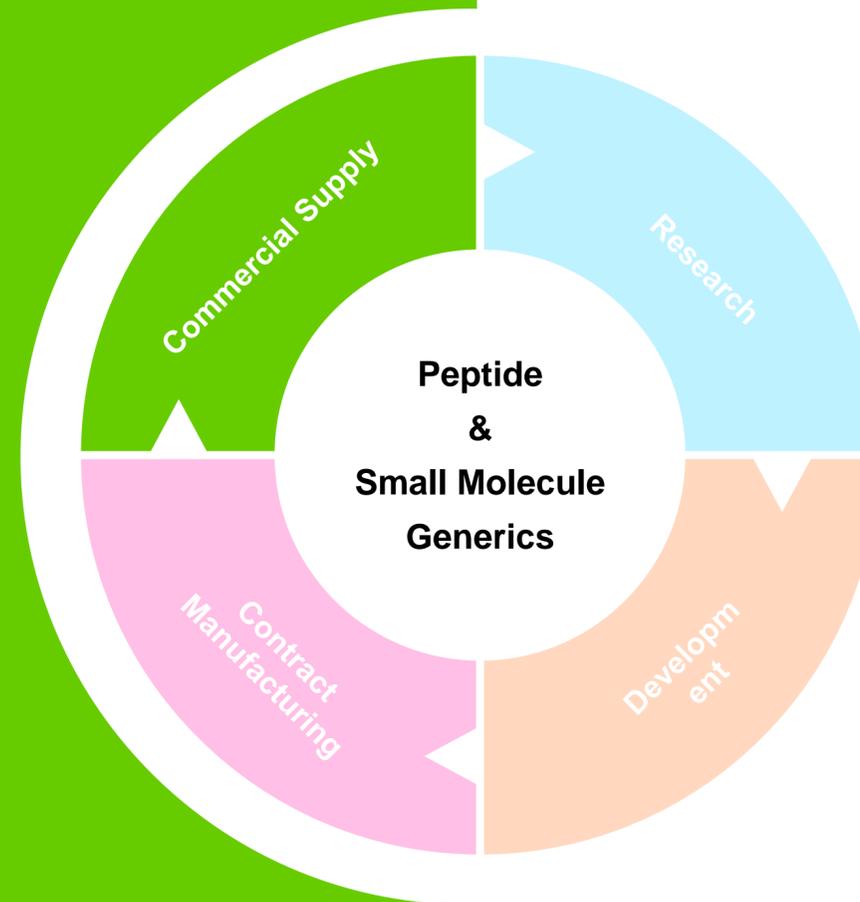
# CUSTOM DEVELOPMENT AND MANUFACTURING OF NCEs



## Biotech and Pharmaceutical Companies

- Development and manufacturing of APIs from early clinical trials to commercialization
- Process development, optimization and validation
- Quality by design
- Production of launch quantities

# GENERIC APIs



## Biotech and Pharmaceutical companies

- Trusted supplier
- Strong reputation for sustained quality & supply
- Long term collaborative partnerships
- Generic APIs are available from stock in commercial quantities

**BACHEM**  
**PIONEERING PARTNER**  
**FOR PEPTIDES SINCE 1971**

- Independent CMO with 50 years proven track record of peptide innovation and manufacturing expertise
- Our products and services support our partners through all stages of drug development
- Highest industry standard for quality assurance, control, and regulatory compliance
- Excellent project management record with the world's leading pharmaceutical and biotechnology companies
- Sustainable long-term partnership with all stakeholders



## OFFICE LOCATIONS

No matter where you are located, Bachem has the expertise and resources to help you and your organization excel in life science research and pharmaceutical drug development.



[www.bachem.com](http://www.bachem.com)

Bachem Americas, Inc.  
Torrance, CA 90505  
USA



Tel +1 888 422 24 36



E-Mail [sales.us@bachem.com](mailto:sales.us@bachem.com)

[www.bachem.com](http://www.bachem.com)

Bachem Japan K.K.  
Tokyo 103-0012  
Japan

Tel +81 3 6661 0774

E-Mail [sales.jp@bachem.com](mailto:sales.jp@bachem.com)

[www.bachem.com](http://www.bachem.com)

Bachem AG  
4416 Bubendorf  
Switzerland

Tel +41 585 95 20 21

E-Mail [sales.ch@bachem.com](mailto:sales.ch@bachem.com)

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PARTNER  
IN TIDES  
BACHEM**

**SWISS<sup>+</sup>  
BIOTECH**

Nominee for  
Success Stories  
Award 2021