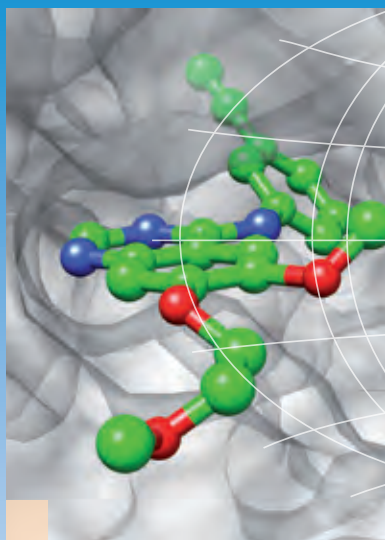


8th International Congress and Exhibition
Forum Life Science



Pharma
Development



Food &
Nutrition



Industrial
Biotechnology

13–14 March 2013

Technische Universität München
Garching

Welcome



Technological progress and knowledge gain are distinguishing for biosciences. In fact, this also applies to the hereof resulting products and services. Plenty of examples can be given – from novel therapeutic approaches and diagnostics to the utilisation of renewable resources for the generation of bio-based products up to personalised nutrition.

Particularly, the growing understanding of the interaction between individual predisposition, life style and disease onset in combination with fast and cost-effective analysis and diagnostic methods open up new opportunities for the development of highly specific drugs for complex diseases or for an individualised and health-beneficial nutrition. The technologies are also adaptable to the field of Industrial Biotechnology, in order to develop new processes for the manufacturing of bio-based chemicals and fuels.

In all these sectors Bavaria is a renowned location for global leading enterprises, young and innovative entrepreneurs, medium-sized companies in various application fields as well as excellent scientific research institutes. Recent successes in the federal Excellence Initiative for cutting-edge research or the Leading-edge Cluster Competition underline the attractiveness of the region.

With the International Congress 'Forum Life Science' Bayern Innovativ – as centre for innovation and knowledge transfer – has established a platform for the presentation of latest developments in industry and science as well as future trends. Thereby, the aim of the Bavarian Cluster Initiative is supported, namely to further strengthen regional networks of companies, research organisations and service providers and to expand these to an international level.



The high dynamics in biosciences offer plenty opportunities to develop innovative technologies, products and services. Leading experts from industry and science will present approaches to diagnose, treat and prevent complex diseases, latest insights from nutritional research and their implementation into new concepts and products as well as the use of renewable resources for the production of chemicals and novel materials.

Bayern Innovativ conceives this congress for the eighth time as part of its activities within the 'Network Life Science'. It receives the comprehensive support of the Bavarian State Ministry for Economic Affairs, Infrastructure, Transport and Technology.

The congress and the accompanying exhibition will form a highly attractive, international meeting point for information on latest developments and for establishing new contacts to partners and customers for the initiation of future cooperation.

I wish the 'Forum Life Science 2013' every success and would like to cordially invite you to participate in the congress.

A handwritten signature in blue ink, which appears to read "Martin Zeil". The signature is fluid and cursive, with a long vertical stroke at the end.

Martin Zeil
Bavarian State Minister for Economic Affairs,
Infrastructure, Transport and Technology

Programme overview

Wednesday, 13 March 2013

09:30 – 11:15	Plenary Session		
11:15 – 12:15	Presentation of the 'german life science award'		
	Parallel Sessions		
	Pharma Development	Food & Nutrition	Industrial Biotechnology
14:00 – 15:30	Strategies for Cooperation in Pharma Development A	Trends and Strategies for Innovation B	Strategies Towards a Biobased Industry C
16:15 – 18:00	Research Trends – Approaches to Common Diseases	Health and Nutrition – Research Results and Product Development	Biorefinery – Biofuels and Chemicals
19:00	Reception at the Munich Residence		

Thursday, 14 March 2013

	Parallel Sessions		
	Pharma Development	Food & Nutrition	Industrial Biotechnology
09:30 – 12:00	Genome-based Technologies for Diagnostic and Therapy A	Value-Added Food Ingredients B	Technologies for Novel Bioprocesses C
13:30 – 15:00	Stem Cell-based Approaches	Novel Processes in Food Technology	Routes Towards Biobased Products
15:30 – 17:00	Regenerative Medicine towards Clinical Applications	Innovative Products and Business Models	Perspectives for Biobased High-tech Materials
from 17:00	Get-together in the Exhibition		

Wednesday, 13 March 2013

from 08:30

Registration
Visit of the exhibition



Plenary session Lecture Hall MW 2001

09:30 – 09:40

Opening remarks

Prof. Dr. Werner Klaffke

CEO, Bayern Innovativ GmbH, Nuremberg

09:40 – 10:00

Welcome address and statement

Prof. Dr. Drs. h.c. Wolfgang A. Herrmann

President, Technische Universität München

10:00 – 10:25

Full speed ahead for research and innovation

Katja Hessel

State Secretary, Bavarian State Ministry for Economic Affairs, Infrastructure, Transport and Technology

10:25 – 10:50

Innovation towards a Bioeconomy: Industrial Biotechnology for the chemical industry

Dr. Hariolf Kottmann

CEO, Clariant International Ltd., Pratteln, Switzerland

10:50 – 11:15

Nutrition, the cornerstone of health

Prof. Dr.-Ing. Werner Bauer

Executive Vice President for Innovation, Technology and R&D, Nestlé S.A., Vevey, Switzerland

11:15 – 11:45

Presentation of the 'german life science award'

German Society for Biochemistry and Molecular Biology (GBM), Frankfurt

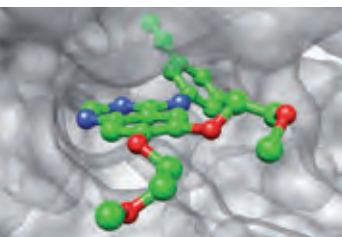
Roche, Penzberg

11:45 – 12:15

Presentations of the Laureates

12:15 – 14:00

Lunch break in the exhibition



Pharma Development

Lecture Hall MW 2001

A

Wednesday
13 March 2013

Strategies for Cooperation in Pharma Development

Chair: **Prof. Dr. Dr. Ernst-Günter Afting**
President retd. Helmholtz Zentrum München

14:00 – 14:25

National and European research cooperation models

Dr. Matthias Gottwald

VP Research Policy & Collaborations, Bayer Pharma AG, Berlin

14:25 – 14:50

Personalised Healthcare – Key factors for success

Dr. Gerd Maass

Head of German Translational Research Office,
Roche, Penzberg

14:50 – 15:15

Strategic alliances of CROs with Biotech – Reduction of the attrition rate in clinical autoimmune drug development

Dr. Stefan Müllner

CEO, Protagen AG, Dortmund

15:15 – 15:30

Discussion

15:30– 16:15

Coffee break in the exhibition

Research Trends for Addressing Common Diseases

Chair: **Prof. Dr. Arne Skerra**
Chair of Biological Chemistry, Technische Universität München,
Freising-Weihenstephan

16:15 – 16:40

Targeting the brain to control metabolism: A new approach to diabetes therapy

Prof. Dr. Matthias Tschöp, Institute of Diabetes and Obesity, Helmholtz Zentrum München, German Research Center for Environmental Health, Neuherberg

16:40 – 17:05

Synthetic biology for the development of vaccines

Prof. Dr. Ralf Wagner

Institute of Medical Microbiology and Hygiene,
University of Regensburg

17:05 – 17:30

Translational research in immune therapy

Prof. Dr. med. Ugur Sahin

Founding Director TRON – Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz GmbH

17:30 – 18:00

Short presentations and discussion





Food & Nutrition

Lecture Hall MW 1801

B

Wednesday
13 March 2013

Trends and Strategies for Innovation

Chair: **Prof. Dr. Werner Klaffke**
CEO, Bayern Innovativ GmbH, Nuremberg

14:00 – 14:25

Food and nutrition research in Germany and Europe – Quo vadis?

Prof. Dr. Hannelore Daniel

Molecular Nutrition Unit, Z I E L Research Center for Nutrition and Food Science,
Technische Universität München, Freising-Weihenstephan

14:25 – 14:50

The scientific challenge of expanding the frontiers of nutrition

Dr. Emmanuel E. Baetge

Head of the Nestlé Institute of Health Sciences, Lausanne, Switzerland

14:50 – 15:15

An epidemiologic view on nutrition and health

PD Dr. Jakob Linseisen

Institute for Epidemiology I, Helmholtz Zentrum München, German Research Center for
Environmental Health, Neuherberg

15:15 – 15:30

Discussion

15:30– 16:15

Coffee break in the exhibition

Health and Nutrition – Research Results and Product Development

Chair: **Prof. Dr. med. Hans Hauner**
Else Kröner-Fresenius-Centre for Nutritional Medicine, Technische Universität München,
Munich/Freising-Weihenstephan

16:15 – 16:40

Our intestinal microbiota, diet and impact on health

Prof. Dr. Willem M. de Vos

Wageningen and Helsinki University, The Netherlands/Finland

16:40 – 17:05

Development of functional oligosaccharides and their health benefits

Dr. Ellen van Leusen

Senior Research Manager R&D, FrieslandCampina Domo,
Beilen, The Netherlands

17:05 – 17:30

Metabolomics-driven Systems Biology: Opportunities to personalize pharmacology and nutrition

Prof. Dr. Thomas Hankemeier

Director of Netherlands Metabolomics Centre, Leiden University, The Netherlands

17:30 – 18:00

Short presentations and discussion

19:00

Reception at the Munich Residence

Dr. Wolfgang Heubisch

Bavarian State Minister of Sciences, Research and the Arts



Industrial Biotechnology

Lecture Hall MW 0001



Wednesday
13 March 2013

Strategies Towards a Biobased Industry

Chair: **Dr. Christian Patermann**
Director retd. European Commission

14:00 – 14:25

Towards BioEconomy 2030 – A public strategy to create opportunities for the bio-based economy

Dr. Henk van Liempt

Head of Division Bioeconomy,
Federal Ministry of Research and Education (BMBF), Berlin

14:25 – 14:50

Towards a biobased economy through public-private partnerships

Kåre Riis Nielsen

Director of European Affairs, Novozymes, Brussels, Belgium

14:50 – 15:15

Creating something out of nothing – Production of fuels and chemicals from waste gases

Dr. Michael Köpke

Director Synthetic Biology, LanzaTech, Auckland, New Zealand

15:15 – 15:30

Discussion

15:30– 16:15

Coffee break in the exhibition

Biorefinery – Biofuels and Chemicals

Chair: **Prof. Dr. Haralabos Zorbas**
Managing Director, IBB Netzwerk GmbH, Martinsried

16:15 – 16:40

The sunliquid® process: 2nd generation biofuels and biobased chemicals

Prof. Dr. Andre Koltermann, Senior Vice President, Head of Biotech & Renewables Center,
Clariant Produkte (Deutschland) GmbH, Munich

16:40 – 17:10

From lignocellulose-based feedstocks to chemical products – Towards a lignocellulose biorefinery

Prof. Dr. Thomas Hirth, Institute of Interfacial Engineering, University of Stuttgart and
Fraunhofer Institute for Interfacial Engineering and Biotechnology IGB, Stuttgart

Dr. Markus Wolperdinger

Vice President Biotechnology Plants, Linde Engineering Dresden GmbH, Dresden

17:10 – 17:35

Biorefineries – Sustainability assessment of bio-based versus petrochemical products

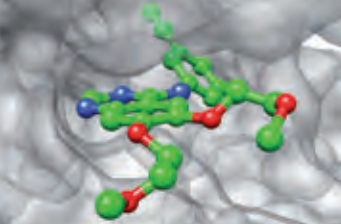
Dr. Martin Patel

Copernicus Institute of Sustainable Development, Utrecht University, The Netherlands

17:35 – 18:00

Short presentations and discussion





Pharma Development

Lecture Hall MW 2001

A

Thursday
14 March 2013

Genome-based Technologies for Diagnostic and Therapy

Chair: **Prof. Dr. Horst Domdey**
Managing Director, Bio^M Cluster Development GmbH, Martinsried

- 09:30 – 09:55** **Next generation sequencing for anti-viral drug resistance testing and road to the future**
Dr. Stefanie Fröhner
Roche Applied Science, Roche, Penzberg
- 09:55 – 10:20** **Next generation sequencing data for clinical genomics**
Dr. Martin Seifert, CEO, Genomatix Software GmbH, Munich
- 10:20 – 10:45** **Genome analysis as a tool for stratification and diagnosis of tumours**
Prof. Dr. Holger Sültmann
Cancer Genome Research, German Cancer Research Center, Heidelberg
- 10:45 – 11:10** **Insights from the direct analysis of minimal residual cancer: Chances and consequences for personalised therapies**
Prof. Dr. Christoph Klein
Experimental Medicine, University of Regensburg, Fraunhofer Project Group, Regensburg
- 11:10 – 11:35** **Glybera – The first gene therapy in the Western world**
Jörn Aldag
CEO, uniQure B.V., Amsterdam, The Netherlands
- 11:35 – 12:00** **Short presentations and discussion**

12:00 – 13:30 **Lunch break in the exhibition**

Stem Cell-based Approaches

Chair: **Prof. Dr. med. Jürgen Winkler**
Division of Molecular Neurology, University Hospital Erlangen

- 13:30 – 13:55** **From stem cell to novel therapy – Chances, challenges, reality**
Prof. Dr. Oliver Brüstle, Director, Institute of Reconstructive Neurobiology, Universität Bonn
- 13:55 – 14:20** **Direct reprogramming of somatic cell types – New views on therapeutic options in the nervous system**
Prof. Dr. Magdalena Götz
Director, Institute of Stem Cell Research, Helmholtz Zentrum München, Neuherberg
- 14:20 – 14:45** **Application of stem cell lines – From research to clinical applications**
Aidan Courtney, CEO, Roslin Cells Ltd, Edinburgh, United Kingdom
- 14:45 – 15:00** **Discussion**

15:00 – 15:30 **Coffee break in the exhibition**

Regenerative Medicine towards Clinical Applications

Chair: **Prof. Dr. Heike Walles**
Chair for Tissue Engineering and Regenerative Medicine, University of Würzburg/
Fraunhofer Project Group 'Regenerative Technologies for Oncology', Würzburg

- 15:30 – 15:55** **Patient-specific implants based on holistic tissue engineering concepts**
Prof. Dr. Dietmar Hutmacher
Queensland University of Technology, Brisbane, Australia
and Institute for Advanced Studies, Technische Universität München
- 15:55 – 16:20** **Mesenchymal stem cells and living implants from a clinical perspective**
Univ.-Prof. Dr. med. Matthias Schieker, Professor for Regenerative Medicine, LMU München
and Member of the Board, LivImplant GmbH, Starnberg
- 16:20 – 16:45** **Autologous myoblast cell therapy for incontinence treatment**
Dr. André Ulmann, CEO, Celogos, Paris, France
- 16:45 – 17:00** **Discussion**

from 17:00 **Get-together in the exhibition**



Food & Nutrition

Lecture Hall MW 1801

B

Thursday
14 March 2013

Value-Added Food Ingredients

Chair: **Prof. Dr. Werner Klaffke**
CEO, Bayern Innovativ GmbH, Nuremberg

09:30 – 09:55

Micronutrients: Status, issues and nutritional solutions

Prof. Dr. Peter Weber

Corporate Scientist Human Nutrition, DSM Nutritional Products, Basel, Switzerland

09:55 – 10:20

Bioavailability of food bioactives

Dr. Guus Duchateau

Lead Scientist Bioavailability & ADME, Unilever R&D Vlaardingen, The Netherlands

10:20 – 10:45

Identification of novel food ingredients using human taste cell technology

PD Dr. Andreas Hochheimer

Programme Manager, System Technologies Taste, B.R.A.I.N. AG, Zwingenberg

10:45 – 11:10

Health and taste – Consumer oriented nutrition solutions

Dr. Sabine Widder

Director Health & Nutrition Solutions, Research & Technology, Symrise AG, Holzminden

11:10 – 11:35

A sustainable supply chain and new product opportunities for value-added ingredients from amaranth

PD Dr. Dietrich Paper, Head of R&D, Anoxymer GmbH, Esslingen

11:35 – 12:00

Short presentations and discussion

12:00 – 13:30

Lunch break in the exhibition

Novel Processes in Food Technology

Chair: **Prof. Dr. Dipl.-Ing. Dietrich Knorr**, Department of Food Biotechnology and Food Process Engineering, Technische Universität Berlin

13:30 – 13:55

Process design for the encapsulation of food ingredients

Prof. Dr.-Ing. Reinhard Kohlus

Institute of Food Science and Biotechnology, University of Hohenheim, Stuttgart

13:55 – 14:20

Processes for optimisation of flavour and texture in fat-reduced food products

Dr. Hermann Eibel

Principal Scientist Cheese Technology, Kraft Foods R&D Inc., Munich

14:20 – 14:45

Conservation of packed foods by rapid and gentle heating with radio frequency fields

Dipl.-Ing. Thomas Pfeiffer, Fraunhofer Institute for Process Engineering and Packaging IVV, Freising

14:45 – 15:00

Discussion

15:00 – 15:30

Coffee break in the exhibition

Innovative Products and Business Models

Chair: **Prof. Dr. Hannelore Daniel**
Molecular Nutrition Unit, Z I E L Research Center for Nutrition and Food Science, Technische Universität München, Freising-Weihenstephan

15:30 – 15:55

Bridging the gap between food and health – A view on societies and business models in the future

Dr. Jo Goossens, shiftN, Leuven, Belgium

15:55 – 16:20

Marathon and nutrition: Novel approach for nutritional supplementation research

Prof. Dr. Martin Halle, Department for Prevention, Rehabilitation and Sports Medicine, Technische Universität München

16:20 – 16:45

Novel approaches for monitoring of nutrition and health

Dr. Koray Karakaya

Philips Research, Eindhoven, The Netherlands

16:45 – 17:00

Discussion

from 17:00

Get-together in the exhibition



Industrial Biotechnology

Lecture Hall MW 0001



Thursday
14 March 2013

Technologies for Novel Bioprocesses

Chair: **Dr. Günter Wich**
Director Biotechnology Corporate R&D, Wacker Chemie AG, Munich

09:30 – 09:55

Synthetic Biology from a biophysical viewpoint

Prof. Dr. Petra Schwille, Director, Department of Cellular and Molecular Biophysics, Max Planck Institute of Biochemistry, Martinsried

09:55 – 10:20

Improved bioproduction by metabolite profiling and modelling on the cellular level

Dr. Nicolas Schauer, CEO, Metabolomic Discoveries GmbH, Potsdam

10:20 – 10:45

The microbial production of isoprene from renewable feedstocks

Dr. Gregg Whited

DuPont Fellow, DuPont Industrial Biotechnology Research and Development, Palo Alto, CA, USA

10:45 – 11:10

Hydrogenotrophic bioproduction of acetate from CO₂

Prof. Dr. Dirk Weuster-Botz

Institute of Biochemical Engineering, Technische Universität München, Garching

11:10 – 11:35

From biomass to downstream processing – Scaling up of bioprocesses

Dr. Eric Roos

Director, Bioprocess Pilot Facility, Delft, The Netherlands

11:35 – 12:00

Short presentations and discussion

12:00 – 13:30

Lunch break in the exhibition

Routes Towards Biobased Products

Chair: **Dr. Matthias Konrad**
Head of Life Science, Bayern Innovativ GmbH, Nuremberg

13:30 – 13:55

Drop-in solution – Development of sustainable PET packaging

Dr. Klaus-Peter Stadler

Director Environment & Water Resources Europe, The Coca-Cola Company, Europe Group

13:55 – 14:20

BICAS – towards sustainable aviation technologies: Progress in algae centered biokerosin production

Prof. Dr. Thomas Brück, Department of Chemistry, Technische Universität München

Dr. Andreas Schuster, Technical Manager “Bavarian International Campus Aerospace and Security”, EADS Deutschland GmbH, Munich

14:20 – 14:45

Feedstock agnostic fermentation to olefins – Technology, commercialisation and market strategies

Thomas Buhl, Head of Business Development, Global Bioenergies S.A., Evry, France

14:45 – 15:00

Discussion

15:00 – 15:30

Coffee break in the exhibition

Perspectives for Biobased High-tech Materials

Chair: **Prof. Dr. Thomas Scheibel**
Chair of Biomaterials, University of Bayreuth

15:30 – 15:55

NanoCrystalline Cellulose for multiple high-tech applications

Richard Berry

Vice President, Chief Technology Officer, CelluForce, Montreal (Quebec), Canada

15:55 – 16:20

Bio-inspired mechanically responsive polymer nanocomposites for medical applications

Dr. Johan Foster, Adolphe Merkle Institute, Polymer Chemistry and Materials, University of Fribourg, Switzerland

16:20 – 16:45

DNA as a material for nanometer-scale devices

Prof. Dr. Friedrich Simmel

Physics of Biomolecular Systems, Physics Department and ZNN/WSI, Technische Universität München, Garching

16:45 – 17:00

Discussion

from 17:00

Get-together in the exhibition

Exhibition

Exhibitors include among others:

- A** Avestin Europe GmbH, Mannheim
- B** "Blood Donor BIOBANK" of the Bavarian Red Cross (BRK) Blood Donor Service, Munich
Association of German Biotechnology Companies, Frankfurt am Main
Bavarian Center for Molecular Biosystems, Munich
Bavarian Chemical Association, Munich
Bavarian Research Alliance, Munich
Bayerische Forschungsstiftung, Munich
Bayern Innovativ GmbH – Network Life Science, Nuremberg
Bayern International GmbH, Munich
Bayern Kapital GmbH, Landshut
BayGene, Bavarian Genome Research Network, Munich
Bioactive plant foods network, Stuttgart
BioCampus Straubing GmbH – Cluster Renewable Raw Materials, Straubing
BIOCOM AG, Berlin
BIOCRATES Life Sciences AG, Innsbruck, Austria
Bio^M Biotech Cluster Development GmbH, Martinsried
BioPark Regensburg GmbH, Regensburg
Bio-Rad Laboratories GmbH, Munich
BIOTECHNICA by Deutsche Messe, Hannover
BioTeZ Berlin-Buch GmbH, Berlin
Bundesverband der Pharmazeutischen Industrie e.V. (BPI), Berlin
Business Enterprise Company IZB GmbH, IZB Martinsried & Weihenstephan
- C** Center for Advanced Bioanalysis GmbH, Linz, Austria
Cfm Oskar Tropitzsch e.K., Marktredwitz
Chemie-Cluster Bayern, Munich
Clariant Produkte (Deutschland) GmbH, Frankfurt am Main
Cluster Biotechnology Bavaria, Martinsried
CRELUX GmbH, Martinsried
- D** DASGIP Information and Process Technology GmbH, Jülich
DECHEMA Gesellschaft für Chemische Technik und Biotechnologie e.V., Frankfurt am Main
Denk Ingredients GmbH, Munich
- E** Enterprise Europe Network, Nuremberg
Eppendorf AG, Hamburg



- E** Eurofins DNA Campus, Ebersberg
- F** Food Cluster Bavaria, Kulmbach
FORPLANTA, Munich
Forum MedTech Pharma e.V., Nuremberg
Fraunhofer Group for Life Sciences, Hannover
Fraunhofer Institute for Process Engineering and Packaging IVV, Freising
Fraunhofer Institute for Interfacial Engineering and Biotechnology IGB, Stuttgart
Fraunhofer Institute for Toxicology and Experimental Medicine ITEM, Hannover
FRINGS, Bio- and Chemical Technology, Bonn
- G** German Association of Research-based Pharmaceutical Companies, Berlin
- H** Hyglos GmbH, Bernried – Munich area
- I** Industrielle Biotechnologie Bayern Netzwerk GmbH, Martinsried
Innovation und Entrepreneur Center Würzburg (IGZ), Würzburg
Iris Biotech GmbH, Marktredwitz
- K** Kompetenzzentrum für Ernährung (KErn), Freising/Kulmbach
- L** LfA Förderbank Bayern, Munich
- M** m⁴ Munich Biotech Cluster, Munich
Mettler-Toledo GmbH, Gießen
Munich School of Engineering, Technische Universität München
- N** Novumed GmbH Life Science Consulting & Advisory, Munich
numares HEALTH, Regensburg
- P** PreSens Precision Sensing, Regensburg
PromoCell GmbH, Heidelberg
Protagen AG, Dortmund
provention gmbh, Kirchseeon
- R** Roche, Penzberg
- T** Technische Universität München, Institute of Biochemical Engineering, Garching

Current list of exhibitors and application form available at:

www.bayern-innovativ.de/fls2013en/exhibition

Media partners

|transkript

 **European
Biotechnology
Science & Industry
News**

GoingPublic
— Magazin

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Fax Reply



To Bayern Innovativ GmbH

Fax +49 911-20671-733

- I would like to register for the 8th International Congress **'Forum Life Science'** on 13-14 March 2013 at the Technische Universität München, Garching, Germany
- 13-14 March 2013 13 March 2013 14 March 2013
- I will attend the following sessions:
- A: Pharma Development B: Food & Nutrition C: Industrial Biotechnology
- I will attend the reception at the Munich Residence on 13 March 2013.
- I will need a bus transfer (TU München, Garching – Munich Residence – TU München, Garching).

Please register before 6 March 2013, using a separate form for each person. Registration fee and conditions please see General Information. General terms and conditions and privacy statement of Bayern Innovativ GmbH apply: www.bayern-innovativ.de/agb; www.bayern-innovativ.de/datenschutz
Bayern Innovativ saves your data exclusively for internal use. If you do not wish to receive any further information, please write to datenbank@bayern-innovativ.de or phone +49 911-20671-173.
Films and fotos taken at the venue and possibly showing participants might be published for editorial purposes.

Please send the registration confirmation and invoice to:

.....
Title, First Name, Surname

.....
Company/Institute

.....
Department, Position

.....
VAT-No. (for companies based within the EU, except Germany)

.....
Address

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Town, Postal Code, Country

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Phone, Fax

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E-mail

.....
Date, Signature

- Industry Student (Proof of status required)
 Member of Forum MedTech Pharma e. V. Press (Proof of status required)
 University/Public authorities

Sponsors

CLARIANT 



Partners



Cluster Initiative Bavaria



The Cluster Initiative of the Bavarian Government is the roof for the clusters in key sectors and technology fields relevant to the Bavarian industry. The 'Network Life Science' of Bayern Innovativ supports the following clusters:



The Cluster Biotechnology strengthens the ties between the Bavarian local regions by maintaining a state-wide network comprising of research institutes, life-science companies and network organizations. Major strategies are, among others, promoting technology transfer between academic institutions and the industry as well as within the industry itself, providing advice on financing opportunities and funding programs and training of biotech industry employees. By improving the internal network the access through partners from outside shall be facilitated.



Chemie-Cluster Bayern is a market-oriented project-development network of companies and R&D-Institutes of the Bavarian chemical sector and their international partners. In the framework of the publicly-funded „Cluster Offensive Bayern“ it represents a strong network of more than 250 companies and R&D-Institutes, which exchange experiences, mediate contacts and bring products to markets faster.



The Food Cluster aims to strengthen the competitiveness and the capacity for innovation of the nutrition location of Bavaria. As the central platform of the network, the Cluster brings together important factors in the food and nutrition sector. It creates impulses, accompanies future-orientated subjects, and establishes knock-on financing for innovative ideas.

General Information

www.bayern-innovativ.de/fls2013en

- **Overall Coordination** Bayern Innovativ GmbH, Gewerbemuseumsplatz 2, 90403 Nuremberg, Germany
Phone: +49 911-20671-177, Fax: +49 911-20671-733
lifescience2013@bayern-innovativ.de, www.bayern-innovativ.de
-
- **Venue** Technische Universität München – Garching, Faculty of Mechanical Engineering
Boltzmannstr. 15, 85748 Garching, Germany
-
- **Time of Conference**
- | | |
|--------------------------|--|
| Wednesday, 13 March 2013 | Sessions 09:30 – 18:00
Exhibition 08:30 – 18:00 |
| Thursday, 14 March 2013 | Sessions 09:30 – 17:00
Exhibition 08:30 – 18:00 |
-
- **Reception** Wednesday, 13 March 2013, 19:00 – 22:00
Munich Residence, Max-Joseph-Platz 3, 80539 Munich, Germany
-
- **Congress Languages** German and English, Sessions will be simultaneously translated
-
- **Registration** Via fax reply to: +49 911-20671-733 or
www.bayern-innovativ-shop.de/fls2013 (in German)
-
- **Closing Date** **6 March 2013**
-
- **Registration Fee** Incl. seminar documents, catering and official reception
- | | | |
|--|-----------------------|----------------------|
| Industry: | 2 days € 440,- | 1 day € 250,- |
| Members of the Forum MedTech Pharma e.V.: | 2 days € 330,- | 1 day € 190,- |
| Representatives of universities, public authorities: | 2 days € 220,- | 1 day € 125,- |
| Students: | 2 days € 40,- | 1 day € 20,- |
- Charges do not include VAT (19 %)
-
- **Registration Conditions** On receipt of your registration, confirmation will be sent to the e-mail address given. An invoice will be sent via post to the provided address unless otherwise stated. Cancellations received before 6 March 2013 are exempt from charges. For later cancellations and for non-attendance, the full amount will be incurred. Substitution of participants is possible according to prior agreement. Programme is subject to change.
-
- **Accommodation** Information is available at: www.bayern-innovativ.de/fls2013en/information



Get all information about the congress by scanning the QR-Code with your smartphone!



The 'Forum Life Science 2013' is funded by the Bavarian State Ministry for Economic Affairs, Infrastructure, Transport and Technology.

