

ACHEMA 2015

ANNOUNCEMENT

15 – 19 June 2015
Frankfurt am Main
Germany

www.achema.de





WORLD FORUM OF THE PROCESS INDUSTRY

» THE HEARTBEAT OF OUR INDUSTRY

The process industry is the key driver of innovation and growth fuelling the global economy – but, paradoxically, it is at the same time undergoing massive changes. Energy turnaround, globalisation, eco-efficiency, process optimisation, bioeconomy – these are the buzzwords currently putting pressure on our sector. As if this were not enough, the need to have the edge over the competition and be even better positioned tomorrow than today is a constant challenge. And not even the process industry can escape the fact: the secret of success lies in coming up with innovations at the right time and in the right place – and having an instinct for the heartbeat of the sector.

Nowhere is the heartbeat of process engineering faster, more intense, up-to-date and international than at ACHEMA. ACHEMA is, and will continue to be, the leading event for our industry with a worldwide signalling effect.

Join us in looking forward to a spectacular array of ideas and innovations that ACHEMA again promises to trigger in 2015.

» NETWORKING AND INVESTMENT DECISIONS

Around 3,800 exhibitors from over 50 countries, 170,000 participants from more than 100 different countries ...

including 30,000 executives from top and middle management, make ACHEMA the communication hub of the process industry. This is where the technology trends of our sector are launched, investment decisions are taken and new ventures initiated.

» INNOVATIVE – INTERDISCIPLINARY – INTERACTIVE

As the summit meeting of the leading companies of a globally networked industry, ACHEMA is the platform that pinpoints new perspectives, facilitates a dialogue between producers and users, and mobilises synergies.

For the process industry ACHEMA is both an innovation driver and an economic powerhouse. Nowhere else can complete solutions for all areas of the process industry be found in such depth, breadth and modernity.

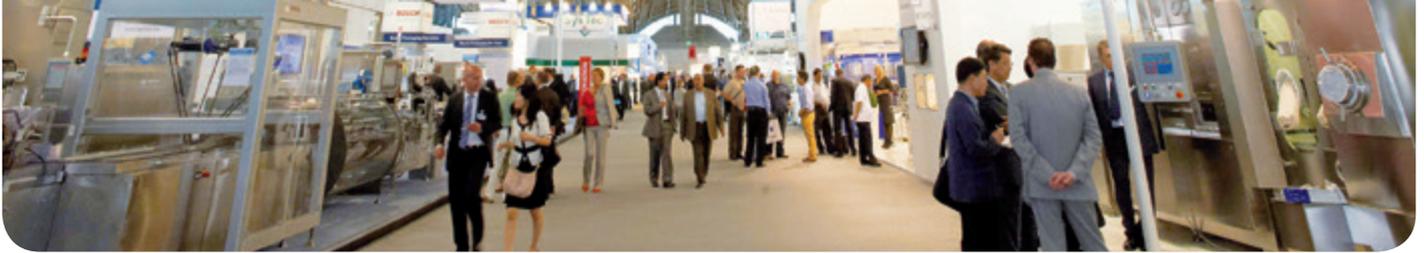
As the opinion-leading information platform, ACHEMA calls the shots for the process industry worldwide! Several hundred specialist journalists from all over the world stand for an unparalleled media impact reaching decision-makers on all continents.

Whether it be exhibitors' innovations, the latest scientific findings, or problems urgently requiring solutions: ACHEMA pools the creativity of the whole sector and showcases the expertise of its exhibitors to a global audience.

» TECHNOLOGICAL DIVERSITY CREATES SYNERGIES

Environmental Protection and Biotechnology are integral general topics at ACHEMA, both exploit the technological solutions enabled by process engineering. As a result, the synergistic concept of production-integrated environmental protection has become one of the hallmarks of ACHEMA. Nowhere is the integration of molecular and industrial biotechnology so tangible than at ACHEMA. The great challenges facing us today, such as the energy turnaround, demand innovative solutions – while at the same time creating synergies.





» FOCAL THEMES

Topics that touch the pulse of the process industry ...
to which ACHEMA 2015 gives vital impulses

- **'Biobased World':** key venue for industrial ("white") biotechnology
- **Innovative Process Analytical Technology (PAT):** bridging the gap between automation and analytics
- **Industrial Water Management:** concepts for ecologically and economically efficient hydrological cycles

» BiobasedWorld – INTEGRATED CONCEPTS FOR BIOMASS AND BIOPROCESS ENGINEERING

The vision: To satisfy the global demand for food, feed, energy and consumer goods by exploiting renewable resources.

The strategy: To derive maximum advantage from available resources by developing efficient, integrated processes.

BiobasedWorld sums up the expertise of the process industry, presenting ways and means of transforming visions into reality. From equipment for biomass comminution and degradation to analysis tools through to packaging and logistics solutions – ACHEMA showcases the complete spectrum of the biobased value chain. This encompasses concepts and apparatus for biorefineries, the development, production and commercialisation of biobased products – from basic chemicals to specialty products, to special analytical methods, through to biocatalysts and biomass conversion processes.



» IS RESEARCH DELIVERING FOR INDUSTRY?

What makes the ACHEMA package so attractive is that the exhibition is complemented by an extensive conference programme featuring a well-balanced blend of science and application in the form of lectures and overviews on leading-edge topics, panel discussions, expert round tables, high-profile guest events and symposia coupled with an attractive social programme.

Additionally, school and university students have their own special programme at ACHEMA, giving the next generation – tomorrow's customers and employees! – an all-round introduction to the world of process engineering.





ACHEMA 2012 – FACTS AND FIGURES

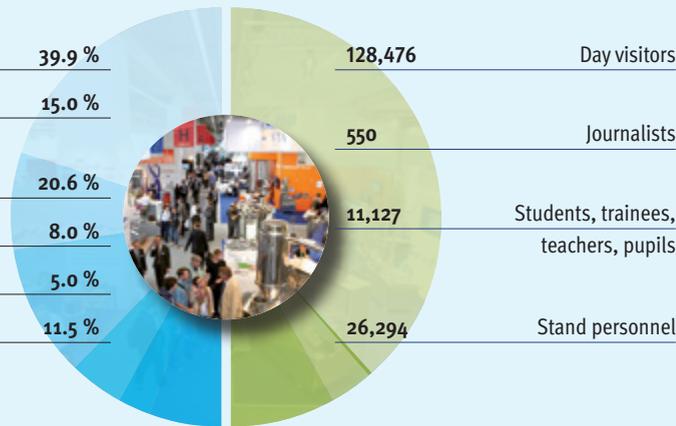
» PARTICIPANT STRUCTURE AND VISITOR SPECTRUM

VISITOR SPECTRUM

Engineers	39.9 %
Chemists, physicists	15.0 %
Foremen, technicians, laboratory assistants	20.6 %
Commercial staff	8.0 %
Students, trainees	5.0 %
Others	11.5 %

(Figures for ACHEMA 2012)

PARTICIPANT STRUCTURE

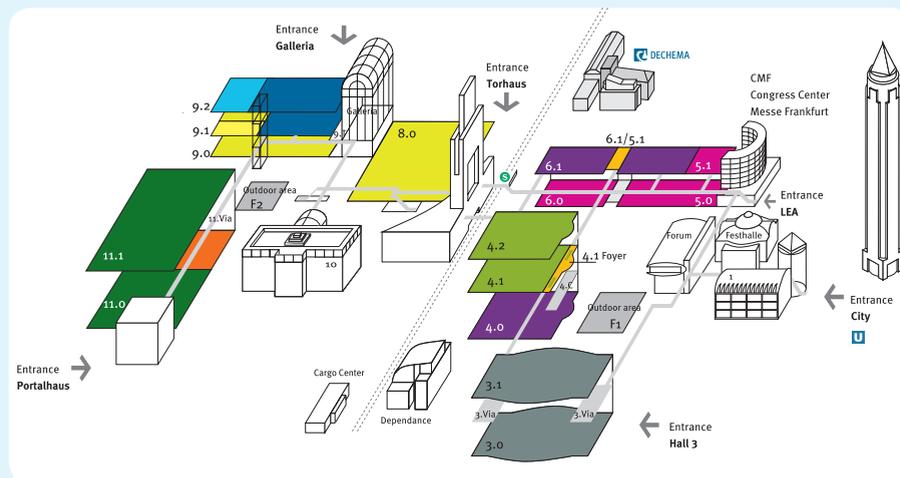


3,773 exhibitors from 56 countries

166,447 participants from 111 countries

No other event for our industry attracts anything approaching our high exhibitor figures or can compete with our ever-rising top ratings for exhibitor satisfaction. ACHEMA records broad-based acceptance in its target groups and upholds its undisputed position as the world forum of the process industry.

EXHIBITION GROUPS / AREA



	Research and Innovation	4,500 m ²		Pharmaceutical, Packaging and Storing Techniques	20,000 m ²
	Literature, Information, Learning and Teaching Aids	1,000 m ²		Industrial and Labour Safety	1,000 m ²
	Laboratory and Analytical Techniques	22,000 m ²		Instrumentation, Control and Automation Techniques	11,500 m ²
	Engineering	11,000 m ²		Materials Technology and Materials Testing	3,000 m ²
	Mechanical Processes	15,500 m ²		General Topic Environmental Protection	
	Thermal Processes	16,500 m ²		General Topic Biotechnology	
	Pumps, Compressors, Valves and Fittings	34,000 m ²			

» GRADUATED TARIFFS TO SUIT ALL BUDGETS

As the leading event of a highly diversified industry, ACHEMA aims to do justice to the needs of a broad spectrum of companies: medium-sized enterprises, internationally positioned companies, family businesses, start-ups and industrial holdings. Different stand options geared towards different budgets make this feasible.

Aisle stands	314.- €/m ²
Central aisle stands	376.80 €/m ²
Block stands/corner stands	439.60 €/m ²
Outdoor area	123.- €/m ²
Special tariff (start-ups and university research institutions)	198.- €/m ²
Co-exhibitor fee	940.- €

All prices are subject to statutory VAT.



ACHEMA 2015

CONGRESS

» THE COMPLETE SPECTRUM OF THEMES

The ACHEMA Congress spans the complete spectrum of process engineering themes, complementing the classical topics with cutting-edge lecture series, and thus reflecting the multifaceted diversity of the exhibition.

- Energy Efficient Processes
- Flexible Production (resources/dynamics)
- Alternative Raw Materials
- Thermal and Electrical Power Engineering
- Power to Chemicals
- Advanced Fluids
- Nanotechnology
- Electrochemical Technologies
- Bioprocesses: Reactors, Monitoring, Modelling, Downstream Processing
- Novel Biocatalysts: Development and Application
- Single-Use Technologies
- Progress in Laboratory and Analytical Techniques
- Digital Plant Engineering
- Modular Plant Conceptions
- Catalysis
- Microprocess Engineering
- Reaction Engineering
- Mixing and Separation Technology
- Solids Processing
- Plant Components
- Pharmaceutical Production
- Safety
- Plant Control
- Materials and Materials Testing

Focal Topics

- Industrial Water Management
- Innovative Process Analytical Technology
- Biobased World
 - Biorefinery Platforms: Advanced Biofuels, Renewable Chemical and Biobased Materials
 - Algae, Specialty Crops and Biomass Supply

ACHEMA Praxis Forum

- Pharmaceutical Production
- Plant Components
- Laboratory Techniques
- Plant Control
- Mixing & Separation Techniques

» SPOTLIGHT ON GUEST EVENTS

■ Process automation

The expert round table, jointly organised by NAMUR, ZVEI and ARC and targeting current process automation issues, has become something of an institution in the ACHEMA Congress programme.

■ Safety technology

Another regular guest event at ACHEMA is the ISSA Chemistry Section, a discussion forum addressing the latest health and safety issues.

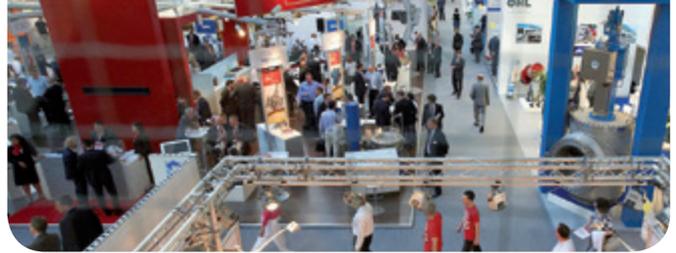
■ Powder and Nanotechnology

The International Powder and Nanotechnology Forum, organised by the Society of Chemical Engineers Japan, promotes the exchange of ideas in the field of nanotechnology and is a valuable source of information on the latest developments in powder technology. Additionally, this event is an excellent platform for meeting experts from Japan.

Call for Papers for the ACHEMA Congress: Please submit a one-page abstract (max. 200 kB) via <http://www.achema.de/congress>. Lecture time is 20 minutes; the Congress language is English.

The abstracts of all accepted contributions will be accessible in advance on the Internet. The **deadline** for submitting contributions is **31 August 2014**.

Our Congress office will be pleased to provide further information by e-mail via lecture@achema.de or by telephone on +49/(0)69/7564-254.



ACHEMA SERVICES

The ACHEMA Programme brochure will be available in February 2015.

Simply request your free personal copy at www.achema.de/

The ACHEMA Programme is concise and compact. It contains all the information you need to prepare a successful visit to ACHEMA.

Study Courses

The ACHEMA Study Courses are a special programme for student groups who wish to experience the wealth of information offered by ACHEMA at first hand. Groups should be registered by a lecturer; participation is free of charge. Registration forms for student groups can be requested at www.achema.de or by e-mail to studienzyklus@dechema.de.

Visitor registration

From February 2015 you can register as a visitor online via www.achema.de and print out your admission ticket directly. The same applies to reservations for accommodation.

Fare Reductions

RMV exhibition tickets are a service provided by DECHEMA for exhibitors and visitors at ACHEMA 2015 in collaboration with Rhein-Main-Verkehrsverbund (RMV). Please refer to the detailed ACHEMA Programme for more information (from February 2015).

Information on ACHEMA 2015 is regularly updated at www.achema.de.

» BE PART OF THE ACHEMA COMMUNITY

... and get connected with international business partners

ACHEMA Partnering is a highly effective tool enabling visitors and exhibitors to selectively identify potential cooperation and business partners and quickly get connected. It is simple for visitors and exhibitors to register and then get in touch with interesting partners and arrange meetings in the run-up to the event. A conservative estimate of at least 2 million bilateral contacts makes ACHEMA the "networking machine" of our industry!

ACHEMA *online*

» JUST ONE CLICK TO THE EXPERTISE OF ACHEMA

5,000 producers and research institutions from 60 different countries

- Chemical engineering
- Environmental protection
- Biotechnology
- Pharmaceutical technology
- Process automation
- Packaging techniques
- Fluid technology
- Materials technology

What new products and processes are available?
Who offers them?
Who supplies equipment, components or complete plants?
Who would be a suitable co-operation partner for production or research?
What agencies are sought or offered?
Who would make a suitable joint venture partner?
Who is looking for licensors or licensees?
Who might be interested in our products?

Or simply:

How can I best plan my visit to ACHEMA?
How can I find what really interests me?
I need a ticket!

Answers to all these and many other questions can be found on ACHEMA online, the **multifunctional website for the process industry**.

As the leading Internet platform for process engineering ACHEMA *online* is the key to a successful visit to the event – and an indispensable reference tool for all aspects of our sector long after it is over.





CAREERS

» JOBEVECTOR CAREER DAY: 18 JUNE 2015

ACHEMA has marked the start or the decisive turning point of numerous careers in the process industry; the opportunities for filling open positions that ACHEMA offers are second to none.

In cooperation with jobvector, the leading careers platform for the science and technology sector, ACHEMA offers the 'jobvector career day', an event revolving around all aspects of successful applications, careers and career prospects.



ACHEMA worldwide

» GLOBAL PLATFORM FOR THE PROCESS INDUSTRY

As the leading event of a globally positioned industry, ACHEMA sends out a powerful signalling effect with a global impact. Every three years this event is the key venue for executives, experts and users from all over the world.

AchemAsia 2016 Beijing, PR China, 9 – 12 May 2016

In view of the fast-moving and fast-growing markets outside Europe, today globalisation demands intensified commitment locally. This was the rationale for DECHEMA to launch AchemAsia in Beijing, PR China, 25 years ago. This triennial event has meanwhile established itself as the leading forum for the process industry in Southeast Asia.

The statistics speak for themselves: over 400 exhibitors from 20 different countries and 12,000 visitors underscore the strategic importance of AchemAsia. This event benefits not only from DECHEMA's organisational expertise, but also from China's inexorable rise to become a global economic power and, last but not least, the superb exhibition facilities and infrastructure in Beijing.

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ACHEMA 2015

» REGISTRATION FEES

Admission tickets for exhibition and congress	Registration fee (€)
Season tickets (issued by name and not transferable, with ACHEMA publications)	
• for employees in industry, trade and commerce	80.-
• for employees in universities, public authorities, associations	60.-
• for students, pensioners, unemployed and disabled persons	35.-
Season tickets (issued by name and not transferable, without ACHEMA publications)	
• for accompanying persons (only family members and in conjunction with a season ticket)	15.-
• for students, trainees, pupils, pensioners, unemployed and disabled persons	15.-
Day tickets	
• Day ticket	35.-
• for students, trainees, pupils, pensioners, unemployed and disabled persons	6.-

ORGANISERS OF ACHEMA



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Ausstellungen-GmbH

and

ACHEMA
Gesellschaft für Chemische Technik
und Biotechnologie e.V.

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Exhibitors: -700

Lectures: -254

Visitors: -750

Press: -277, -296

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