Anniversary event
2017, July 8

Pharmpur GmbH
25 years
Ocular Endotamponades – Highly viscous media
Research – Development – Innovation
Pharmaceutical Products – Medical Devices – Contract Manufacturing

Advanced Training in Ophthalmology
9.00 am – 2.00 pm

„Innovations in the ophthalmic surgery:
Perspectives and challenges“

Guided group tours
3.00 pm – 6.00 pm

25th anniversary event
6.30 pm – midnight

Pharmpur GmbH · Messerschmittring 33 · 86343 Königsbrunn
event@pharmpur.de · www.pharmpur.de
Dear Sir or Madam,

„From Augsburg into the world”

This statement easily summarizes Pharmpur’s 25 years of history. In that period Pharmpur grew and developed into an important manufacturer of specific medicinal products and medical devices for the German as well as for the North American market. The 25th anniversary of the company illustrates that the drive for research and innovation in the healthcare sector has found a home in the Bavarian-Swabian region with its over two million inhabitants providing important contributions to the medical care of our fellow citizens for a long time.

The Pharmpur GmbH is a partner, specialized on the development of new product ideas and innovative changes in the field of ophthalmology to recapture a bit of a patient’s life quality after suffering an eye disease or injury.

Congratulations on this anniversary!

Alexander Schmidtke

Dear Sir or Madam,

I cordially invite you to celebrate the 25th anniversary of Pharmpur.

In 1992, Pharmpur initially started with the ultra-purification of PFCLs. Since then, we have developed ourselves into a manufacturer of by now 100 different medicinal products and medical devices which quality have been certified by domestic and foreign authorities and which are being sold worldwide.

The development of highly viscous media and hydro-gels for different medical applications and numerous research and development projects in the ophthalmic sector complete our portfolio.

Our celebration shall facilitate and foster the mutual exchange and the establishment of new networks between our partners, friends and the users of our products.

Our event will start with a scientific program, covering recent developments in our ophthalmic core business. A subsequent site tour will give you the possibility to gather insights in our daily business and to get in direct contact with our specialists.

In the evening we would be happy to delight you at our festive event.

I would appreciate if this program has raised your interest and I am very much looking forward to welcome you!

Dr. Dirk-Henning Menz

Dear Sir or Madam,

Dear colleagues,

Most of us, the ophthalmic surgeons, had once one of Pharmpur’s quality products in hand without knowing it on the first view. As a contract manufacturer, Pharmpur has been developing and manufacturing medical devices and drug products for well-known companies for 25 years. In daily routine, these products are being used to our mutual satisfaction for the benefit of the patients.

With the new and own brand „ophthafutur®“ Pharmpur is broadening its portfolio to meet the current and up-coming challenges in the ophthalmology. Ophthafutur® provides a framework for an interdisciplinary cooperation of surgeons and different experts coming from chemistry, pharmacy, biology and physics to enable the development of innovative solutions for medicinal and surgical problems.

The present scientific program reflects the diversity of the current tasks. Well-known scientists of different fields will present their research results and will give us a look ahead into future applications. I wish every success to the symposium, all participants fruitful discussions and Pharmpur a bright future for at least further 25 years.

Prof. Dr. Arthur Mueller
Scientific Program

2017, July 8  9.00 am – 2.00 pm

Welcome
Dr. Dirk-Henning Menz
Geschäftsführender Gesellschafter der Pharmpur GmbH

Welcome
Alexander Schmidtke
Vorstandsvorsitzender und Vorstand Finanzen und Strategie des Zentralklinikums Augsburg

Introduction
Prof. Dr. Arthur Müller
Direktor der Augenklinik des Zentralklinikums Augsburg

Legal aspects of the European reorganization for surgeons and operators of outpatient surgery centers.
Prof. Dr. Ulrich M. Gassner
Kodirektor des Instituts für Bio-, Medizin- und Gesundheitsrecht, Gründungsdirektor der Forschungsstelle für Medizinprodukterecht (FMPR) und der Forschungsstelle für E-Health-Recht (FEHR)

Interdisciplinary approaches in biomedical research: Relevance for the ophthalmic surgeon
Prof. Dr. Joachim Spatz (Leibniz Preisträger 2017)
Biophysik, Max-Planck-Institut für Intelligente Systeme, Stuttgart, und Physikalisch-Chemisches Institut, Ruprecht-Karls-Universität Heidelberg

Current challenges and perspectives in the further development of intraocular lenses from the perspective of a polymer chemist
Prof. Dr. h.c. Helmut Ritter
Wuppertal, ehem. Heinrich-Heine-Universität Düsseldorf; Polymerchemie

New laser technologies for cataract and retinal surgery
Dr. Karl Stock
Stv. Direktor Entwicklung am Institut für Lasertechnologien in der Medizin und Meßtechnik an der Universität Ulm

The artificial vitreous substitute: Current developments
PD Dr. Kai Januschowski
Leitender Oberarzt der Augenklinik des Knappschaftsklinikums Saar GmbH am Krankenhaus Sulzbach

What perspectives can LED technology offer to ophthalmic surgeons?
Prof. Dr. Martin Heßling
Studiendekan Fakultät Mechatronik und Medizintechnik Stellv. Institutsleitung Institut für Medizintechnik und Mechatronik der Hochschule Ulm

Perspectives of new endotamponades
Prof. Dr. Martin Spitzer
Direktor der Klinik und Poliklinik für Augenheilkunde des Universitätsklinikums Hamburg-Eppendorf (UKE)

The current state of artificial visual prostheses and the treatment of Retinitis Pigmentosa
Prof. Dr. K. Ulrich Bartz-Schmidt
Ärztlicher Direktor der Augenklinik der Universität Tübingen

Opportunities and benefits of new miniaturized endoscopes for ophthalmic surgery
Prof. Dr. Frank Koch
Leiter Netzhaut- und Glaskörperchirurgie Klinikum der Johann Wolfgang Goethe Universität, Klinik Augenheilkunde Frankfurt a. Main.

Challenges of the development of heavy tamponades
Prof. Dr. H. Hoerauf
Direktor der Augenklinik der Universität Göttingen

About the toxicity of perfluorocarbon liquids
Prof. Dr. Nicolas Feltgen
Leitender Oberarzt, Augenklinik der Universität Göttingen

Product safety through entrepreneurial action and dialog with the users
Dr. Bernd-Kristof Müller
Pharmazeutische Entwicklung, Pharmpur GmbH

Light, color, material, device-insights in research projects of Pharmpur
Dr. Helge Menz
Leiter Forschung und Entwicklung, Pharmpur GmbH

Summary and farewells
Prof. Dr. Arthur Müller
Direktor der Augenklinik des Zentralklinikums Augsburg
**Roadmap**

**Augsburg Innovationspark**
Am Technologiezentrum 5
86159 Augsburg

www.augsburg-innovationspark.com

**Advanced Training in Ophthalmology**
9.00 am – 2.00 pm
Conference language: German with simultaneous translation in English
Parking spots next to the building

**Pharmpur GmbH**
Messerschmittring 33
86343 Königsbrunn

event@pharmpur.de
www.pharmpur.de

**Company tour**
3.00 pm – 6.00 pm
Guided group tours: Cleanrooms – Laboratories – R&D
Entertainment

**25th Anniversary event**
6.30 pm – midnight
welcome – buffet – live music – show events
Dresscode: business casual
Registration 2017, July 8

Advanced Training in Ophthalmology
„Innovations in the ophthalmic surgery: Perspectives and challenges“

25th anniversary event Pharmpur GmbH
Registration 2017, July 8

Ophthalmological Training
„Innovations in the ophthalmic surgery: Perspectives and challenges“

I/We will attend
☐ Yes, number people: ________  ☐ No

Adresss ____________________________

25th anniversary event Pharmpur GmbH

I/We will attend
☐ Yes, number people: ________  ☐ No

We would appreciate your answer until Friday, 2017, June 16 via E-Mail at event@pharmpur.de or via fax (+49 7348 40770-10)