

Development - Training - Cooperation

In medical engineering the combination of innovation, cooperation, know-how and an excellent personal network lead to success. Increasing complexity of medical engineering and diverse regularities necessitate more and more cooperation between the engineering and pharmaceutical sectors. The senetics healthcare group GmbH & Co. KG is specialized on this task.

senetics as a successful partner of the biotechnological, medical engineering and pharmaceutical industry supports innovative providers, suppliers, physicians and market launchers in a unique way. The team of senetics healthcare group will push your company an important step ahead your competitors. senetics healthcare group GmbH & Co. KG is a company that offers an integrated spectrum of services. We are experts in the healthcare sector and support you from the first idea to the market launch. Our departments fulfill your demands with competence and work perfectly together in order to succeed.

One-Stop-Shop Medical Engineering

Our research and development department is your interface between engineering and biomedicine. Our experts and engineers develop your product ideas or optimize your biomedical portfolio. In cases where traditional engineering consultants just deliver technical development without using biological and medical



Project engineering for an in-vitro diagnostic system at senetics

knowledge, senetics can additionally provide know-how to legal guide-lines and regulation as well as biological and medical aspects. Together with collaboration partners, for example from the network of innovative suppliers in medical engineering (NeZuMed) founded by senetics, we can provide a One-Stop-Shop including market analysis, creation of product specification, development, compliant documentation and support during market launch and production.

Interdisciplinary competence in development

For example we were successful with the development of a dental implant, senetics development took care of the conception, mechanical design as well as material analysis and material selection. Another exciting development project dealt with patient surveillance during a pharmacological study.

senetics accompanied the study with patient oriented application tests and usability tests with probands and trained users as well as medical staff. With our business unit development you have the advantage of a personal contact over the whole value added chain! Like the architect takes the responsibility for all handy men on the construction site and is main contact person for the client, senetics health group GmbH & Co. KG is the primary contact person for your project - competent, cost efficient and fast. You find additional information on

http://www.senetics.de/entwicklung/



The auditorium at the "Kooperationskongress Medizintechnik 2012" •

Large training offensive for medical engineering

Increasing complexity of products and regularities in the healthcare sector necessitate more know-how transfer between sectors. Because of this, the healthcare academy within senetics extended its training program with numerous specialized courses. These will help our partners and clients to train employees with up-to-date seminars.

Our unique seminars like "Zulieferer in der Medizintechnik", "Biologie und Medizin für Nichtmediziner" and "Aktuelle und zukünftige Änderungen im Medizinproduktegesetz" target all players, medical companies and suppliers in the healthcare sector. You find further information on

http://www.senetics.de/weiterbildung/

Course dates:

Zulieferer in der Medizintechnik: 02.–03. June 2014, 25.–26. Sept. 2014

Biologie und Medizin für Nichtmediziner

Basic courses:

16.-17. January 2014, 23.-24. Oct. 2014

Advanced courses: 20.-21. February 2014

Expert courses - Krankheitslehre und Diagnostik:

04.-05. July 2013, 11.-12. March 2014

Expert courses - Therapieformen - Pharma- und Medizinprodukte: 15.-16. May 2014 ■

Kooperationskongress Medizintechnik 2014

In order to enhance innovation and networking senetics organizes the "Kooperationskongress Medizintechnik" every 2 years. The congress will be organized in cooperation with the network of innovative suppliers in medical



engineering (NeZuMed). Important speakers from the senetics network of medical engineering and suppliers join the congress with a presentation: Aesculap, Biersack, BIOTRONIK, Drägerwerk, ERBE Elektromedizin GmbH, Ergo-Tec, Fraunhofer IIS, Fraunhofer EMFT, Fresenius Kabi, GE, Herotron, HPT, Unfallkrankenhaus Berlin, JENOPTIK, Universität Würzburg, MMM, Panacol-Elosol, ProMediPac, QIAGEN, Sanofi-Aventis, Siemens, STRUBL, TU München, Universität Erlangen-Nürnberg.

Here scientists, developers, suppliers, buyers and users of medical technology and neighboring sectors meet in order to get informed about newest developments in special presentations, plan new projects and exchange interdisciplinary in the exhibition. Only with intense cooperation and networking of companies and scientific institutions we can create innovative products. You are invited to join as an exhibitioner or just as a guest. You find material and program on

http://www.senetics.de/kongress/



Dr. Wolfgang Sening

senetics healthcare group GmbH & Co. KG

Henkestrasse 91, 91052 Erlangen/Germany Deutschland Phone: 09131 - 9 201 201 Fax: 09131 - 9 201 202 E-mail: wolfgang.sening@senetics.de www.senetics.de

www.nezumed.de