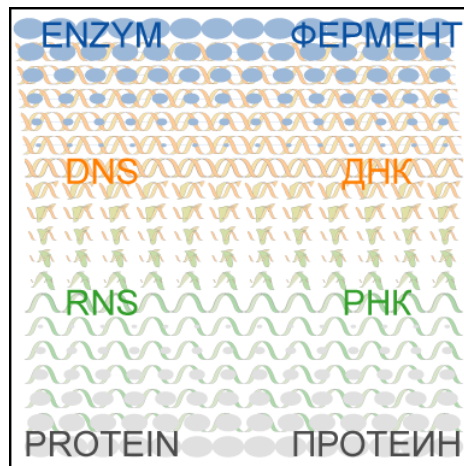


„Pathway to a European Career”

Workshop from 9th to 13th of March 2009
in Schloß Rauischholzhausen



of the International Research Training Group
Gießen/Marburg-Moscow (DFG/RFBR-funded)



and the Marie Curie Research Training Network
“DNA Enzymes”

Time Schedule:

Monday, 9th of March 2009

Arrival at Schloß Rauischholzhausen

Check-in

19.30 h

Dinner

Get together



Tuesday, 10th of March 2009

8.00 – 9.00 h

Breakfast

9.00 h – 10.00 h

Diane Schmidt

Group Leader Forensics Landeskriminalamt Hessen (Wiesbaden, Germany)

10.00 h – 11.00 h

Thomas Widmann

Patent Engineer TransMIT (Gießen, Germany)

11.00 – 11.30 h

Coffee/Tea Break

11.30 – 12.30 h

Johannes Keizer

Information and Knowledge Management, FAO (UN) (Rome, Italy)

12.30 h – 13.30 h

Meinhard Hahn

Group Leader German Cancer Research Center (Heidelberg, Germany)

13.30 – 15.00 h

Lunch Break

15.00 – 16.00 h

Ingo Franke

Global Head of Lifecycle Management, Dräger (Lübeck, Germany)

16.00 – 17.00 h

Jörn Hendrik Reuter

Group Leader In vitro Toxicology, Beiersdorf (Hamburg, Germany)

17.00 – 17.30 h

Coffee/Tea Break

17.30 – 18.30 h

Wolfgang Haupt

Director Global Business Continuity & Emergency Management, Novartis (Marburg, Germany)

18.30 – 19.30 h

Lorna Lück

Project Technical Manager, Nafferton Ecological Farming Group, Stocksfield (UK)

19.30 h

Dinner and Interaction Time

Wednesday, 11th of March 2009

8.00 – 10.00 h

Breakfast

10.00 h – 11.00 h

Nikolai Raffler

German Science Foundation (Bonn, Germany)

11.00 – 11.30 h

Coffee/Tea Break

11.30 – 12.30 h

Stephanie Jaeger

Research Manager, Sanofi-Aventis (Frankfurt, Germany)

12.30 h – 13.30 h

Axel Szabowski

Coordinator DKFZ-ZMBH Alliance (Heidelberg, Germany)

13.30 – 15.00 h

Lunch Break

15.00 – 16.00 h

Marc Brackertz

Product Manager, Boehringer Ingelheim (Mainz, Germany)

16.00 – 17.00 h

Bernd Reckmann

Executive Board Member, Merck KGaA (Darmstadt, Germany)

17.00 – 17.30 h

Coffee/Tea Break

17.30 – 18.30 h

Kristin Brackertz

Coordinator Clinical Studies (Wiesbaden, Germany)

18.30 – 19.30 h

Julia Jespersen

Manager Corporate Innovation Communications BASF (Ludwigshafen, Germany)

19.30 h

Dinner

Interaction Time

Thursday, 12th of March 2009

8.00 – 10.00 h

Breakfast

10.00 h – 11.00 h

Frauke Christ

Group Leader Mol. & Cell. Medicine, UZ Leuven (Leuven, Belgium)

11.00 – 11.30 h

Coffee/Tea Break

11.30 – 12.30 h

Thilo Brinkmann

Vice President OEM Europe and Asia Pacific, B. Braun Melsungen AG (Melsungen, Germany)

12.30 h – 13.30 h

Roxane Kettenbeil

Candidate for Patent Attorney (Weimar, Germany)

13.30 – 15.00 h

Lunch Break

15.00 – 17.00 h

Carte Blanche

17.00 – 17.30 h

Coffee/Tea Break

17.30 – 18.30 h

Godelieve Quisthoudt-Rowohl

Member European Parliament (CDU) (Strasbourg, France)

18.30 – 19.30 h

Morten Elde

Research Manager, Biotec Pharmacon (Tromsø, Norway)

19.30 h

Festive Farewell Dinner

Interaction Time

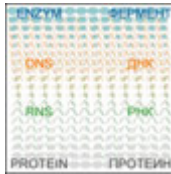
Friday, 13th of March 2009

8.00 – 9.00 h

Breakfast

Departure

The Speakers' CVs



Pathway to a European Career



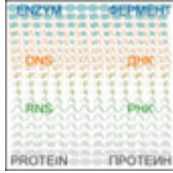
Dr. Diane Schmidt

Hessisches Landeskriminalamt Hölderlinstraße 5, 65187 Wiesbaden



Career progression:

Date		Degree	Subject	University/Institution
1995-2001	studies State examina thesis: "DNA-analysis from conserved food"	State examina	Biology/Chemistry	University of Goettingen
2001-2004	PhD work "Development of new PCR marker sytems for ancient DNA research- Extending the molecular approach to historico-cultural questions in Prehistoric Anthropology",	Doctor of Natural Sciences	Anthropology/Human genetics/Botany Main anthropological research emphasis was laid on: - reliable sex determination and - reconstruction of kinship in historical and prehistorical skeletal series -detection of immunogenetic markers (ABO, ccr5) in historical and prehistorical skeletal remains	University of Goettingen, Institute of Historical Anthropology and Human Ecology
2004-2005	postdoctoral position	Researcher	Real Time PCR development, Multiplex-PCR-Development, supervision of clinical studies (malign melanoma)	University of Goettingen, Department of Dermatology
2005-2007	permanent position	Scientist	casework	Hessisches Landeskriminalamt Wiesbaden, forensic science service, DNA-unit
since 2007	permanent position	Supervisor of the department "Raub/Diebstahl" (robbery/thievery)	establishing an automated DNA-Lab using robotics improving data management (implementation of databases etc) casework	Hessisches Landeskriminalamt Wiesbaden, forensic science service, DNA-unit



Dr. Thomas Widmann

TransMIT Gesellschaft für Technologietransfer mbH, Abteilung Patente und Innovationen, Kerkrader Straße 3, 35394 Giessen

Career progression:

Education

1989-1996: Studies of veterinary medicine, University of Veterinary Medicine, Vienna, Austria

1996: Licence to practise veterinary medicine

1996-2002: Postgraduate studies, residency program and doctoral thesis at the Clinic for Internal Medicine of Small Animals and Horses, Justus-Liebig-University, Gießen, Germany

2003: German board exam in veterinary internal medicine

Professional Experience

1996-2000: Veterinarian at the Clinic of Internal Medicine for Small Animals and Horses and at the Clinic of Ruminants and Swine, Justus-Liebig-University, Gießen, Germany

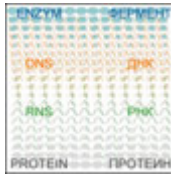
2001-2002: Veterinarian at the Veterinary Hospital, Neu-Anspach, Germany

2002-2005: Sales and marketing representative at Janssen-Cilag GmbH, Neuss, Germany

2005-2008: Monitor for clinical trials (phase II – IV) at Janssen-Cilag GmbH, Neuss, Germany

Since 2008: Patent engineer at TransMIT GmbH, Gießen, Germany

Education for European Patent Attorney



Pathway to a European Career



Dr. Johannes Keizer

*FAO of the United Nations, Viale delle Terme di
Caracalla 1, 00153 Rome, Italy*



Career progression:

Education and Studies

1983-1989: Studies of Biochemistry, Biophysics and Biology at the "Technische Hochschule Hannover", "Veterinaermedizinische Hochschule Hannover" and "Medizinische Hochschule Hannover". Johannes Keizer was awarded the degree of "Diplombiochemiker" with majors in biophysics, biochemistry and zoology. He was promoted PhD (Dr. rer. nat) at the University of Mainz with a thesis on biochemical differences in the metabolism of pesticides (1992).

Previous Employments

1973-1983: Steel and Chemical Factory Worker, later Laboratory Technician in Germany. Intensive Activities in Trade Unions and Political Groups

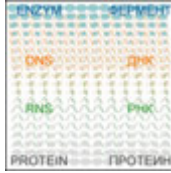
1989-1995: Research Fellow in Biochemistry at the "Istituto Superiore di Sanità", Roma and Teacher of Chemistry, Biology and Computer Science in Rome, participated in numerous conferences and workshops on Ecotoxicology and published a good number of scientific papers in this area

1995-2000: Freelance Consultant in Research Data Management and Teacher of Chemistry, Biology and Computer Science in Rome working for a number of public and private clients starting in 1996 collaboration with the Food and Agriculture Organization of the UN

Current Position

Since August 2000 Johannes Keizer is working for the Food and Agriculture Organization of the UN. He is heading an information and knowledge management group of 20 professionals. The main responsibilities of his group are:

- Knowledge exchange infrastructures in international Agricultural Science and Technology
- Documentation of FAOs technical knowledge production, maintaining the FAO openArchive
- FAO Open Archive Services for Agricultural Science and Technology
- Maintenance and Promotion of Global Standards in Agricultural Information and Knowledge Management (Agricultural Ontology Service)
- Cutting Edge Applications using Semantic Technologies
- Lead FAOs participation in Research Projects of the European Commission (FP6/FP7)



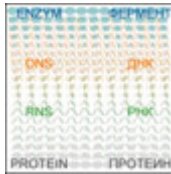
Pathway to a European Career



Dr. Meinhard Hahn

*Div. Molecular Genetics, B060, Deutsches Krebsforschungszentrum, Im Neuenheimer
Feld 280, D-69120 Heidelberg*

Career progression:



Pathway to a European Career



Dr. Ingo Franke

Dräger Medical AG & Co. KG, Moislinger Allee 53-55, 23542 Lübeck



Career progression:

Education

10/1990 - 02/1996 JUSTUS-LIEBIG-UNIVERSITÄT, Gießen (Germany)
Studies in chemistry, Diploma in biochemistry; grade "1"

03/1996 - 12/1998 INSTITUT FÜR BIOCHEMIE DER JUSTUS-LIEBIG-UNIVERSITÄT, Gießen; MERCK KGaA, Darmstadt
Graduation (Dr. rer. nat. "summa cum laude")

Professional Career

01/1996 - 12/1998 INSTITUT FÜR BIOCHEMIE DER JUSTUS-LIEBIG-UNIVERSITÄT, Gießen; MERCK KGaA, Darmstadt

Scientific employee

R&D of biosensors for the detection of nucleic acids in technical / pharmaceutical processings

01/1999 – 01/2004 SOCIETÄT FÜR UNTERNEHMENSPLANUNG, Frankfurt am Main (Germany)

Consultancy 01/1999 – 12/2001 Project Manager

03/2000 – 12/2001 Head of Project Management

01/2001 – 01/2004 Associate Partner / Partner

02/2004 – 03/2005 ELENXIS GESELLSCHAFT FÜR
MANAGEMENTBERATUNG mbH, Wiesbaden (Germany)
Strategy consultancy Partner

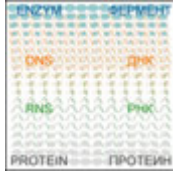
04/2005 – today DRÄGER MEDICAL AG & Co. KG, Lübeck

96/2008 – today

Global Head of Product Lifecycle Management & Business Process Champion for Master Data Management for the Dräger Group

So far responsibilities unchanged. In addition in charge for

- Product configuration management of Dräger Medical
- Master Data Management strategy for the Dräger group



Pathway to a European Career



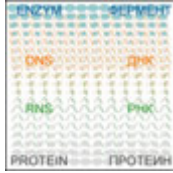
35 direct reports in USA, NL, Germany in the areas of configuration management, master data management, offering tool management and PLM process management. Report to the Managing Board of Dräger

04/2005 – 05/2007 Operations Manager business processes
05/2005 – 12/2005 Integration manager
05/2006 – 12/2006 Quality Management Monitoring / IT,
Andover MA (USA)
01/2007 – 05/2007 Project leader SAP Post Go-Live Improvement
USA, Telford PA (USA)
06/2007 – 08/2008 Head of Product Lifecycle Management

In charge of strategic and operational product lifecycle management within the Dräger Medical group. Eleven direct reports at the sites in Germany and the US (Telford, PA). 70 functional reports in Germany, China, USA and the Netherlands. Report to the management team.

Responsibilities:

- Product launch strategy
- Product performance management on basis of business warehouse / SAP reporting systems
- Product cost management (design-to-cost, purchasing)
- Lifecycle engineering
- Global product marketing planning process
- Product quality management process
- Management of product phase outs
- Operational management of material master data, product configuration and content and configuration of IT sales tools.



Pathway to a European Career



Dr. Jörn Hendrik Reuter

4228 - *In vitro* Toxicology, Brieffach 682, Beiersdorf AG, Unnastrasse 48, D-20245 Hamburg

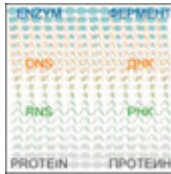
Career progression:

Oct 1997 - Aug 2001 Studies in Biology
Justus-Liebig-Universität Giessen
major courses: Biochemistry, Genetics and Physiology

Aug 2001 - Aug 2002 Diploma thesis (Dipl.biol.)
Institute of Biochemistry (Prof. Dr. Alfred Pingoud), Justus-Liebig-Universität, Giessen
Topic: "Fluoreszenzspektroskopische Einzelmolekülstudien zu linearer Diffusion und DNA-Bindungsverhalten der Restriktionsendonukleasen EcoRV und PvuII"

Aug 2002 - May 2008 PhD graduation (Dr.rer.nat.)
Department for Molecular Genetics (Prof. Dr. Peter Lichter), Deutsches Krebsforschungszentrum (DKFZ), Heidelberg and Hämatologikum (PD Dr. Christian Buske and Prof. Dr. Stefan Bohlander), GSF München
Topic: „In-vivo-Studien der Gene Atm und Ccnd1 in der Pathogenese lymphatischer Neoplasien“
Attendance to the International PhD Program of the DKFZ Heidelberg

since July 2008 Research Scientist
Department of *in vitro* Toxicology, Beiersdorf AG, Hamburg



Pathway to a European Career



Dr. Wolfgang Haupt

Novartis Vaccines and Diagnostics GmbH & Co.KG, Emil-von-Behring-Strasse 76, D-35041 Marburg

Career progression:

University education

Studied Chemistry and Biochemistry at the Technical Universities of Braunschweig and Hannover in Germany from October 1974 to February 1980.

PhD. Thesis at the Medical University Hannover from March 1980 to September 1983.

University degrees:

Diploma in Chemistry in Feb. 1980

PhD. in Chemistry/Biochemistry in Dec. 1983

Career summary highlighting key steps and key events

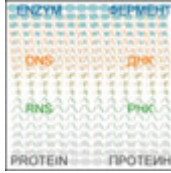
Joined the industry in October 1983, overlooking > 25 years in the Biopharmaceutical and Vaccines industry.

Started as Scientific Sales Representative for a biopharmaceutical company in Germany and became the Head of a Commercial Hospital Sales team for North Bavaria after three years.

In late 1987 switch to the International Marketing department as Senior Product Manager with worldwide responsibility for the immunoglobulin assortment, progressing in the early 90s into the responsibility for immune regulatory and transplantation related products. Later, as Group Product Manager, focus on Erythropietin and immunology development products against autoimmune diseases.

Mid 1995, the Vaccines Business Unit of Behringwerke AG was set up and I was appointed Head of Strategic Marketing, responsible for the international markets and the entire scientific marketing affairs of the human vaccines assortment.

In 1996, after the acquisition of Behring by the US-company Chiron, I became the Head of the International Product Management for Chiron Behring, now managing the enlarged vaccine portfolio of the merged companies. In the following years increasing responsibility in 2-3 years intervals, finally mounting in the appointment as Executive Director Central Marketing of Chiron Vaccines in 2002, being responsible for the global marketing of the entire human vaccines portfolio.

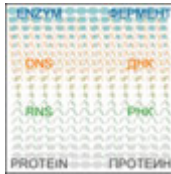


Pathway to a European Career



In late 2004 some key functions were moved to England (new headquarter), including the Central Marketing department. After almost 22 years in Commercial Operations and Marketing, I joined the Industrial Operations function as Director Operations Strategic Planning in 2005. This position overlooked the consolidation of the operations strategies at all manufacturing sites and was responsible for the development of manufacturing strategies for future products and basic Business Continuity Management.

After acquisition of Chiron by Novartis (Switzerland) and creation of the new Vaccines & Diagnostics division in 2006, I took the position of the Director Global Business Continuity Management and Emergency Management, being responsible for the Pandemic Preparedness Planning, the general Business Continuity Management and the implementation of emergency management at all Novartis Vaccine & Diagnostics sites.



Dr. Lorna Lück

Career progression:

Academic Background

MSc Crop Science Humboldt University, Berlin 1995

PhD Agronomy, Humboldt University, Berlin 2001



1996 – 2001

Doctoral researcher at the Institute of Crop Sciences, Faculty of Agriculture and Horticulture of the Humboldt-University, Berlin, Germany

- Supervised technicians, students and interns
- Oversaw interdisciplinary collaboration with phytopharmaceutical enterprises
- Maintained departmental website

04/2002 – 06/2004

Post-doctoral research associate, Medicinal Plant Program, Department of Plant and Soil Sciences, University of Massachusetts, Amherst, Massachusetts, USA

- Carried out botanical Field work and DNA-fingerprinting of a native medicinal plant species (invited guest researcher at the New York Botanical Garden)
- Cooperated with American authorities (Fish and Wildlife Service, Forest Service, USDA)
- Taught „Methods of Medicinal Plant Research“
- Supervised MSc research projects
- Reviewed grant proposals and publications

08/2004 – 02 2005

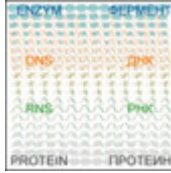
Research associate for the EU concerted action Organic HACCP, University of Newcastle upon Tyne, School of Agriculture, Food and Rural Development, UK

- Compiling research output on quality control in organic agriculture and retail
- Preparing final conference with stakeholders
- Maintaining database on organic food supply chains

03 2005 – 09 2005

Manager Research and Development for the Agri-Innovation Scheme MENTERRA (EU-funded under Objective One), University of Wales, Bangor, UK

- Coordination of sub-projects including research, marketing and introduction into practice
- Building of relations with local government, businesses and marketing-specialists
- Communicating of research results to farmers and other stakeholders



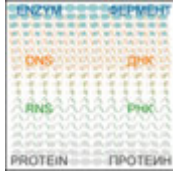
Pathway to a European Career



10/2005 to present

Manager for EU FP6 Integrated Project QualityLowInputFood, University of Newcastle upon Tyne, UK

- Compiling of annual reports and research plans and submission according to the EC's deadlines
- Support of project coordinator
- Liaising with the multinational project-team (34 institutions)
- Management of project internal flow of communication
- Organisation of themed sessions and workshops for annual project conference
- Coordination of content for dissemination tools: website, newsletters, conferences
- Support of project funded junior researchers
- Facilitating day to day research activities on site including analyses schedules and data management
- Own research related to quality of organically produced crops



Pathway to a European Career



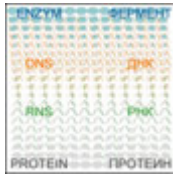
Dr. Nikolai Raffler

Deutsche Forschungsgemeinschaft, Program Officer Life Sciences Kennedyallee 40, 53175 Bonn



Career progression:

Dr. Nikolai Raffler is a program officer at the German Research Foundation (Deutsche Forschungsgemeinschaft, DFG). He is responsible to coordinate processing of applications in the fields of Biochemistry, Biophysics, Structural Biology and Bioinformatics. His main task is advising applicants and administering the review processes for the individual funding lines (e.g. individual grants, coordinated programs). In addition, he is also involved in strategic planning and international activities of the funding organization. Dr. Raffler performed his studies in Munich (Ludwig-Maximilians-University) and holds a PhD in Biochemistry from the University of Bonn. After postdoctoral training at the University of Virginia (Charlottesville, VA) he joined the life sciences department of the DFG in 2005.



Dr. Stephanie Jaeger

*Sanofi-Aventis Deutschland GmbH, QFI/MQC, Industriepark Hoechst, Bldg. H785,
Room 112, D-65926 Frankfurt am Main*

Career progression:

1993-1999

Dr. Jäger studied Biology from 1993 to 1999 at the Justus-Liebig University of Giessen and graduated at the Department of Microbiology and Molecular Biology with a Diploma thesis on heat shock in bacteria.

1999-2002

Until December 2002, she worked on her PhD thesis on “Temperature dependent mRNA degradation in bacteria” at the same department.

2000-2001

From 2000 to 2001, she was a member of the graduate program “Biochemistry of Nucleo-Protein Complexes” funded by the German Research Foundation.

01.2003-07.2003

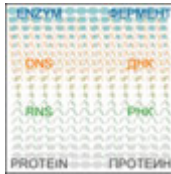
Until July 2003, Dr. Jäger was a postdoctoral fellow at the same department.

08.2003-06.2006

Since August 2003, she was a postdoctoral fellow at the Department of Pathology at Marburg Medical School funded by the German Cancer Aid (Dr. Mildred Scheel foundation) in the research program “Cell Adhesion, Migration and Invasion: Molecular Basis and Clinical Relevance for Tumor Progression and Metastasis”.

Since 07.2006

In July 2006, Dr. Jäger started her activity at Sanofi-Aventis Deutschland GmbH in Frankfurt as head of laboratory Bioanalytics in Microbiology Quality Control at Quality Frankfurt Injectables.



Pathway to a European Career



Dr. Axel Szabowski

*DKFZ-ZMBH-Alliance (V015), Deutsches
Krebsforschungszentrum, Im Neuenheimer Feld 280, 69120
Heidelberg*



Career progression:

Academic Studies

10/89-12/95 **University of Saarbrücken, Diploma in Biology**
Focus on Genetics, Biochemistry and Bioinformatics; final grade “*sehr gut*”

01/96 - 08/97 **Research stay at Institute for Neurobiology, University of Heidelberg**
Topic: Biochemical studies on protein-protein interaction in the trans membrane region

09/97 - 05/01 **Ph. D. thesis**
“*Identification of a trans-regulatory function of the transcription factor subunits c-Jun and JunB in the regulation of proliferation and differentiation*” Final grade summa cum laude

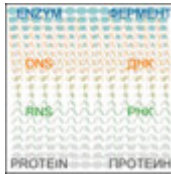
Career at Deutsches Krebsforschungszentrum, Heidelberg

06/01 - 02/06 **Project Team Leader**
„*Molecular Mechanisms of Dermal Epidermal Interaction in Skin*“

03/06 – 03/07 **Principle Investigator**
„*Integrative Approach to Cell-Cell Communication and Computational Cell Biology*”
funded by “intramurale Förderung” of DKFZ

Since 04/2007 **Working scientifically independent with own funding**
„*Cell Fate Decision and Cell Communication - Spatiotemporal Decoupling Of Information Processing in a Two-Cell System*” funded by Helmholtz Initiative Systems Biology of Cancer

Since Juli 2008 **Coordinating Manager of the DKFZ-ZMBH-Alliance**
The strategic Alliance between the main research program “Cell and Tumor Biology” of the DKFZ and the Center for Molecular Biology of the University of Heidelberg aims to establish an international inspiring centre of excellence the field of molecular and cellular biology.



Dr. Marc Eric Brackertz

Hermann-Löns-Strasse 24, 55257 Budenheim, Germany

Career progression:

Education

09/1994 – 02/1998 SEATTLE UNIVERSITY

Undergraduate studies of biology in Seattle, USA, Bachelor of Science (cum laude)

04/1998 – 07/2001 JUSTUS-LIEBIG-UNIVERSITY

Diploma in biology with an emphasis on genetics (Grade: 1,0)

Diploma thesis: „Identification of New Interaction Partners to the Methyl-CpG Binding Protein MBD2b“

08/2001 – 05/2005 JUSTUS-LIEBIG-UNIVERSITY

Ph.D. thesis at the Institute for Genetics (magna cum laude)

Title: “The Paralogue Proteins hp66 α and hp66 β : Recruitment and Positioning of the MeCP1-Complex”

Internships

08-10/1999 NOVARTIS, Vienna, Austria

Dr. T. Baumruker – Functional analysis of CD47-antigens on T-cells

07-10/1998 MAYO CLINIC, Rochester, USA

Dr. C. Weyand – Analysis of the cellular organisation of follicular structures in rheumatoid synovitis

07-10/1996 TEMPLE UNIVERSITY, Philadelphia, USA

Dr. F. Küppers – Correlation studies of distinct polymorphisms in connection with emphysema

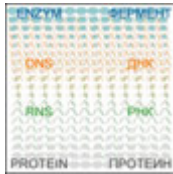
Professional Career

10/2005 – 04/2007 BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG

Sales representative with focus on cardiology, pneumology and neurology in hospitals

since 04/2007 BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG

Product manager for pneumological and parkinson products in hospitals



Pathway to a European Career



Dr. Bernd Reckmann

Merck KGaA, Frankfurter Str. 250, 64293 Darmstadt



Career progression:

Education

1976 – 1986

Study of biochemistry with doctor's degree at the University of Hannover and researcher at University of Bayreuth

1986 – 1993

Employment with E. Merck Darmstadt in leading position in diagnostics research

1993 – 1998

Leading positions in Laboratory and Diagnostics business of the Merck Group

1998 – 2004

Head of Life Science Products Division

2004 – 2005

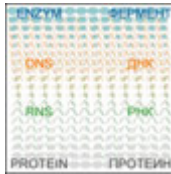
Head of Strategic Innovation of the Merck Group

2005 – 2006

President Merck Korea and Merck Advanced Technology Responsibility: Merck Chemicals and Pharmaceutical Business in Korea

Since 1 January 2007

Member of the Executive Board of Merck KGaA and General Partner of Merck KGaA



Pathway to a European Career



Dr. Kristin Brackertz

Hermann-Löns-Strasse 24, 55257 Budenheim, Germany



Career progression:

Education

05/85 – 10/00 **Diploma** in Biology

Justus-Liebig University Giessen; grade: “sehr gut”

11/00 – 01/05 **Ph.D.**

Institute of Biochemistry, Justus-Liebig University Giessen; grade: “magna cum laude”

Employment abroad

11/2002 and 03/2003

University of Newcastle (Newcastle, England)

06/2005 – 07/2005

Institute of Biochemistry (Vilnius, Lithuania)

Scientific cooperation „Developing a Programmed Restriction Endonuclease for Highly Specific DNA Cleavage”

Professional Career

02/05 – 07/05 **Scientific group leader** (Post-Doc)

Institute of Biochemistry, Justus-Liebig University Giessen

08/05 – 01/06 **Clinical Research Associate**

Chiltern International GmbH

01/06 – 12/06 **Clinical Research Associate**

Contractor for Lilly Deutschland GmbH

01/07 – present **Clinical Research Associate**

i3 Research / Ingenix

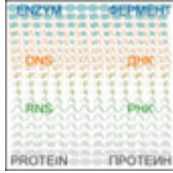
CLINICAL RESEARCH PROJECTS:

Oncology 3.5 years

Metabolic diseases 2.5 years

CNS 7 month

Urology 4 month



Dr. Julia Jespersen

Career progression:

1998 to 2004

biology studies at the University of Hamburg, main subjects microbiology, nature conservation and applied botany, specialized in plant protection.

Student work in the laboratory in the Institute for Biochemistry of Cells and Clinical Neurobiology at Universitätskrankenhaus Eppendorf.

Voluntary work for a nature conservation club

Journalistic experience:

several internships at local newspapers starting at the age of 17, freelance writer for local newspapers and Spiegel Online during university

2004 to 2005

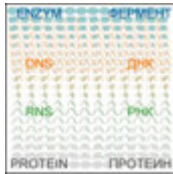
member of the Mentoring Program for Science Journalism by Bertelsmann Foundation, including internships at Frankfurter Allgemeine Zeitung and the magazine Stern.

2005 to 2007

freelance work as a science journalist for Frankfurter Allgemeine Zeitung, Berliner Zeitung, Financial Times Deutschland, the magazine Deutschland and Associated Press, additionally freelance pr-projects (market and media analyses)

Starting in 2007

Communication Manager for BASF SE - The Chemical Company, specialized in Innovation Communications



Pathway to a European Career



Dr. Frauke Christ

*UZ St. Rafael, Kapucijnenvoer 33 block i - bus 07001, BE-3000
Leuven*



Career progression:

1991-1996 **Studies** in biology at the Justus-Liebig-Universität Gießen, Germany

1994-1995 ERASMUS scholarship at the Universidad Córdoba, Spain, studies in biochemistry

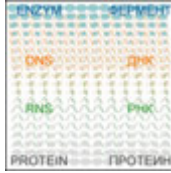
1996 **Diploma** thesis with Prof. Dr. Alfred Pingoud at the Institut für Biochemie, Justus-Liebig-Universität Gießen, Germany
„Determination of the minimal recognition sequence of the homing endonuclease PI-SceI and characterization of the substrate dependent cleavage mechanism“

1996-2000 Ph.D. student with Prof. Dr. Alfred Pingoud at the Institut für Biochemie, the Justus-Liebig-Universität Gießen, Germany
„Biochemical Characterization of DNA-recognition and DNA-cleavage of the homing endonuclease PI-SceI“
February 2000 **Dissertation** Dr. rer. nat. „summa cum laude“

2000-2003 **Postdoctoral Fellow** at the Department of Chemistry and Chemical Biology, Prof. Dr. Greg L. Verdine, Harvard University, Cambridge, USA,
“Biochemical and structural characterization of recombination specific nucleases”

2004-2007 **Postdoctoral Fellow** in the Division of Molecular Medicine, Prof. Dr. Zeger Debyser, KULeuven, Belgium, “Cellular co-factors of HIV-1 replication”

Since Oct. 2007 **Group leader** and IOF (industrial research fund) mandate holder, KULeuven, Belgium, “HIV: from cellular co-factors to drug discovery”



Pathway to a European Career



Dr. Thilo Brinkmann

B. Braun Melsungen AG, PfiEFFewiesen, D-34212 Melsungen

Career progression:

91-97 Studies in Biology and Philosophy at the JLU Giessen

94-97 Research Assistant in the GIF Project "Tolerance as Grace and as Right"

97 **Diploma thesis** at the Dep. for Biochemistry of the JLU Giessen

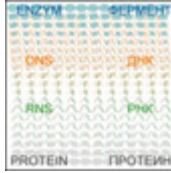
97-00 **Doctorate thesis** at the MPI for Molecular Physiology Dep. Structural Biology

00-02 Verband forschender Arzneimittelhersteller (German Association of research based pharmaceutical companies) responsible for Biotechnology and Bioethics

02-04 **Assistant to the Board** of B. Braun Melsungen AG

04-05 **Head of OEM** Europe Marketing and Sales

05-present **Vice President OEM** Europa and Asia Pacific der B. Braun Melsungen AG



Dr. Roxane Kettenbeil

Career progression:

Education

1997 to 1999 J.W. Goethe-University Frankfurt am Main

Studies in the fields of biology and geology, July 1999: intermediate diploma in biology (1,2)

During this time: student assistant at the Senckenberg Naturforschenden Gesellschaft in the field of herpetology, working field: possibilities for individual recognition of *Ctenosaura similis*

1999 to 2003 Philipps-Universität Marburg

Studies in the fields of biology and geology, February 2003: diploma in biology (excellent)

Diploma thesis (within group of Prof. Dr. Renate Renkawitz-Pohl)

(Investigations concerning development of circular midgut muscles of *Drosophila melanogaster*: aspects of the gene *blown fuse* and ultrastructural analyses)

2003 to 2006 Philipps-Universität Marburg

Composition of **doctoral thesis** in the field of developmental biology

October 2006: graduation (summa cum laude), awarded “best dissertation of department biology 2006/2007” together with Dr. Keram Pfeiffer

Ph.D. thesis (group of Prof. Dr. Renate Renkawitz-Pohl):

(Different roles for *Blown fuse* and *Kette* during somatic and visceral myogenesis of *Drosophila melanogaster*)

since WS 04/05 FernUniversität Hagen

postgraduate studies „mathematics – methods and models“

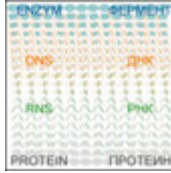
Professional Career

2006 to 2007 MPI for heart- and lung research Bad Nauheim/Gießen

Scientific employee (**postdoc**) of SFB 574 “cardio-pulmonary vasculature” within the group of Prof. Dr. Dr. Thomas Braun
field of research: migration ability of cardiomyocytes

since January 2008 Patent Attorneys Olbricht, Buchhold, Keulertz & Partner Weimar (Lahn)

Candidate for Patent Attorney



Dr. Godelieve Quisthoudt-Rowohl

Europäisches Parlament; 60, Rue Wiertz, ASP 15 E 165 B - 1047 Brüssel

Career progression:

1972 - 1973

Stipend Max-Planck-Institut für Biophysikalische Chemie

1973

Dr. phil. nat. (Physikalische Chemie), University Leuven (Belgien)

1974 - 1978

Scientific Assistant, Institut für Klinische Biochemie und Physiologische Chemie der Medizinischen Hochschule Hannover

1979 - 1989

Scientist, then „akademische Rätin“, Institut für Angewandte Sprachwissenschaften der Universität Hildesheim

since 1989

Member of the European Parliament

1990 - 1996

Member of the „Bundesvorstand der Frauenunion“

1990 - 1998

Member of the CDU-Bezirksvorstand Hildesheim

since 1990

Member of the CDU-Landesvorstand in Niedersachsen

since 1994

Member of the CDU-Bundesvorstand

1999 - 2007

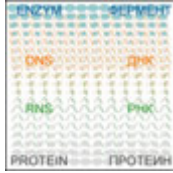
Quästorin und Präsidiumsmitglied des Europäischen Parlaments

since 2000

Member of the „Gesprächskreis Forschung und Innovation der CDU Deutschlands“

since 2005

chairwoman of the town committee of the CDU Hildesheim



Pathway to a European Career



Dr. Morten Elde

Biotec Pharmacon ASA, Strandgata3, 9008 Tromsø

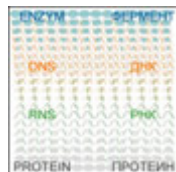
Career progression:

Dr. Morten Elde did his Master in Technology at the University of Tromsø, Norway, in 1994. In 1995 he started his Ph.D in Molecular Biology at the University of Tromsø, where he worked on mobile Group I introns. He completed his Ph.D in 1999. He then worked as a post-doc for 2 years, doing most of his work on Homing Endonucleases at Professor Pingoud's lab at Institut für Biochemie, University of Giessen. Since 2002 he has worked as a researcher and research manager at Biotec Pharmacon, Tromsø, Norway, developing new marine enzymes for research and diagnostics.

About Biotec Pharmacon ASA

Biotec Pharmacon is a research intensive biopharmaceutical company that has developed and produces beta-1,3/1,6-glucans for human use and for the animal health sector. The company also produces ultra-pure heat-labile marine enzymes used in molecular biology, gene technology and DNA-based diagnostics (life science). The company holds an extensive portfolio of intellectual property rights to its core technologies and products.

www.biotec.no



Pathway to a European Career



Time Schedule Career Workshop Schloß Rauischholzhausen 9th to 13th of March 2009

Time	Monday 9th	Tuesday 10th	Wednesday 11th	Thursday 12th	Friday 13th
8.00-9.00 h		Breakfast	Breakfast	Breakfast	Breakfast
9.00-10.00 h		Diane Schmidt			
10.00-11.00 h		Thomas Widmann	Nikolai Raffler	Frauke Christ	
11.00-11.30 h		Coffee/Tea Break	Coffee/Tea Break	Coffee/Tea Break	Departure
11.30-12.30 h		Johannes Keizer	Stephanie Jaeger	Thilo Brinkmann	
12.30-13.30 h		Meinhard Hahn	Axel Szabowski	Roxane Kettenbeil	
13.30-15.00 h		Lunch	Lunch	Lunch	
15.00-16.00 h		Ingo Franke	Marc Brackertz	Carte Blanche	
16.00-17.00 h		Jörn Hendrik Reuter	Bernd Reckmann		
17.00-17.30 h	Arrival	Coffee/Tea Break	Coffee/Tea Break	Coffee/Tea Break	
17.30-18.30 h		Wolfgang Haupt	Kristin Brackertz	Godelieve Quisthoudt-Rowohl	
18.30-19.30 h		Lorna Lueck	Julia Jespersen	Morten Elde	
19.30-20.30 h	Dinner	Dinner	Dinner	Festive Farewell Dinner	
	Get together	Interaction Time	Interaction Time	Interaction Time	