



Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 1

Zukunftskolleg Newsletter

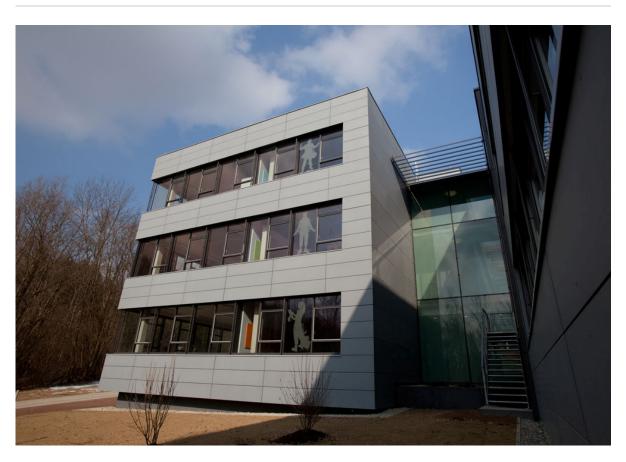
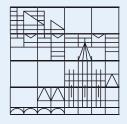


Table of Contents

| Funding Instruments4 | Presence in international university discussions15 |
|------------------------------------|--|
| Support 5 | Guests come to visit Zuko16 |
| Events 6 | Latest Collaborations17 |
| Lectures, workshops and symposia13 | Grants, Approvals, Prizes23 |
| Activities by fellows and senior | Careers |
| fellows in chronological order13 | "Very young scientific researchers"25 |
| Particular Projects15 | Imprint25 |
| | |





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 2

Concerning Zukunftskolleg

Central Office

Last year, the Central Office welcomed two new staff members, and in connection with this, redefined the areas of competence and responsibilities. In February 2011, Ms Stricker-Ellsiepen from the Konstanz Science Forum at the University of Konstanz changed to the Zukunftskolleg, where she now works as the coordinator for Strategic Development. Her area of competence includes:

- Planning and Development
- Applications and Support for Senior Fellows
- Public Relations
- Alumni Work

Since April 2011, Ms Stefanie Sender has been working at the Zukunftskolleg as a coordinator for Public Relations with the following areas of responsibility:

- Website Content
- Events
- Newsletter and Annual Report

Anda Lohan continues to work for the Zukunftskolleg. In her capacity as a coordinator for Fellows and Research Questions, she is responsible for:

- Applications and Support for Research Fellows
- Research Programme and Jour Fixe
- Selection Process
- Funding Instruments

Thomas Perkuhn continues to be responsible for the IT Support at the

Zukunftskolleg. However, only with a 50% position. In addition to this, he has also been providing support within the IT sphere to the University Library since April 2011.

While our secretary's work and activity fields have remained the same, her name has changed. Since her wedding in July 2011, Martina Ahlborn's name is now Martina Böttcher.

Executive Committee

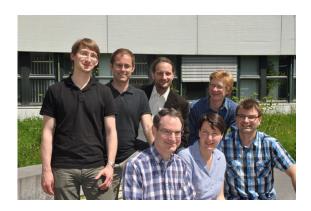
The members of the Executive Committee changed on several occasions in 2011. After Karim Becher's, Zsuzsanna Török's and Wolfgang Freitag's withdrawal from the Committee in April 2011, thirteen Fellows stood for election, of whom Samuel Schindler, Ulrich Sieberer, Thomas Voigtmann and Dominik Wöll were newly elected onto the Executive Committee. Since Samuel Schindler was offered a professorship for October 2011 from the University of Aarhus in Denmark and Senior Fellow Bernard D. Frischer had already left the Zukunftskolleg at the end of July 2011, a new election was again needed at the start of the last Winter Semester. On 20.10.2011, 14 candidates standing for election appointed Doris Penka as the new member of the Executive Committee. Hence, all three of the Faculties at the university were then represented (Faculty of Sciences, Faculty of Humanities, and Faculty of Politics, Law and Economics) on the Executive Committee. The directly subsequent first Session of the Executive Board chose Senior Fellow Jean-Pierre Tignol (Professor of Mathematics, Université Catholique de Louvain, Belgium) as a further member of the Executive Board. Jean-Pierre Tignol followed this proposal





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 3

up until his departure from the Zukunftskolleg towards the end of January 2012. In February 2012, Senior Fellow David Leep (Professor of Mathematics, University of Kentucky, USA), was pleased to accept the offer to support the Executive Committee in the future. The Zukunftskolleg thanks all the members of the Executive Committee for their commitment and congratulates the new members on their successful election.



The Members of the Executive Committee (from front to back and left to right): David Leep, Doris Penka, Dominik Wöll, Ulrich Sieberer, Martin Bruder, Thomas Voigtmann and the Director of the Zukunftskolleg, Giovanni Galizia

Scientific Advisory Board Meeting

On 17 and 18 March 2011, the Advisory Council of the Zukunftskolleg, met to consult on the future development of the institute. Eleanor Coghill, Linguist and Fellow of the Zukunftskolleg, gave a presentation on this occasion called "Neo-Aramaic morphosyntax in its areal linguistics context."

The next meeting of the Advisory Council is planned to be held from 28 to 30 June 2012.

Report of the Zukunftskolleg

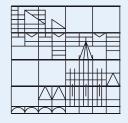
The annual report of the Zukunftskolleg "Progress 2010" has been released in February 2011. The current report "Progress 2011" is also available. Unter folgdendem Link befinden sich die entsprechenden Downloads: http://www.zukunftskolleg.uni-konstanz.de/downloads/broschueren/

Hard copies are available at any time in the back office.

Code of Conduct for Young Scientists

Even though the promotion of young scientists is already one of the University's major objectives, the University would now like to define a concrete set of fundamental Values, Rights, and Commitments and Duties for young scientists. To this end, the Senate has adopted the "Code of Conduct" for scientists holding a doctorate / PhD at the University of Konstanz in which the guiding principles for promoting PhD and Doctoral Students are defined. In this Code of Conduct, the University commits itself to continuing to guarantee and expand its standards in terms of Transparency, Reliable Planning, Supplementary Support and Mentoring, Gender Equality and Family-Friendly Conditions, Participation and the Representation of Interests, Supplementary Funding and Promoting Measures plus Visibility. Beforehand, the Senate had already adopted "The Konstanz Model for Promoting scientific independence between PhD and Professorship," which has created the new status of "Independent Young Konstanz Scientists". This group not only includes Junior Professors, Junior and Young





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 4

Research Group Leaders in National and International funding programmes (such as the Emmy-Noether-Programme, ERC Starting Independent Researcher Grants, inter alia) but also Research Fellows from the Zukunftskolleg and Young scientists on "Transitional Positions". The Konstanz Model defines which rights are guaranteed for the young scientists who have achieved this status.

The "Code for postdoctoral scientists at the University of Konstanz" was prepared by a group of young scientists under the direction of Prof. Galizia. Director of the Zukunftskolleg. This working group "AG Nachwuchswissenschaftler" had additionally drawn up a Best Practice Statement for Junior Professors, which still has to be adopted. In adopting this statement, Konstanz wants to codify a concrete application process, according to which the Departments will, in the future, have to publish with calls for their Junior Professors. "The Konstanz Model for promoting scientific independence between Doctorate and Professorship" was developed by another group of young scientists headed by Research Fellow Malte Drescher.

Further Information and Downloads of Statements that have already been adopted are published in Press Release 145/2011 given by the University at:

http://www.aktuelles.unikonstanz.de/presseinformationen/2011/14 5/

Funding Instruments

Co-funding

The Executive Committee and the Director

of the Zukunftskolleg approved 35 applications for start up money, student assistents, travel money and consumables in the period from March to November 2011 with a total amount of 177,756 Euro.

Scientific Retreat

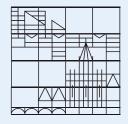
The working group headed by Attila Tanyi organised a Scientific Retreat on the island "Insel Reichenau" from 27 to 30 September 2011 on the topic of "Consequentialism: New Developments". Besides the Senior Fellow, Prof. Christoph Fehige, (Saarland University, in Saarbrücken), the following guests took part in the retreat: Eric Brown (CEU Business School, Budapest, Hungary), Krister Bykvist (Jesus College, University of Oxford, Britain), Kent Hurtig (Uppsala University, Sweden), Susanne Mantel (Saarland University, Saarbrücken), Jonas Olson (Stockholm University, Sweden) and Prof. Thomas Schmidt (Humboldt University, Berlin).

Manfred Ulmer Stipendium

On behalf of the "Stiftung Wissenschaft und Gesellschaft at the University of Konstanz", the Zukunftskolleg awards the Manfred-Ulmer-Doctoral Student Grants each year. This grant is open to applicants from all Departments and is conceived to bridge the financial gap between time spent studying and the doctoral phase with 1.000 Euros per month for a term of six months.

This year's winner is the Cultural Studies scholar and aspiring Konstanz Doctoral Student, Friedrich Cain, who, in his Master's thesis, examined the practices of creating knowledge and everyday research underground in Nazi occupied





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 5

Cracow. The award of the Manfred-Ulmer-Grant was held during the Foundation's "Regional Science Forum 2011"on 18 November 2011.



Friedrich Cain, winner of the Manfred Ulmer Stipendium, with Ulrich Rüdiger and Tina Ulmer-Ziehr, the donator's daughter

Support

Coaching? - Coaching!

Being one of the chosen few may bring along particular challenges. Rather than waiting to be discovered by one's own scientific community, Zukunftskolleg fellows ask themselves how best to use the promising opportunities they have by becoming a member of the Zukunftskolleg, how to take the shortest career path and still have time for a family and leisure, or how to best lead a research group at an age when other postdoctoral researchers do not have the independence to do so.

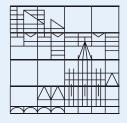
This is where the university's **Academic Staff Development** comes in and offers support. With an in-house coach assigned to the Zukunftskolleg, approximately 2/3 of the fellows have made use of the individual coaching. In 2011, so far, 20

fellows have benefited from the independent advice of a certified coach from the university's Academic Staff Development unit. The most pressing topics turned out to be applications for professorships, questions about leadership and career planning. On top of the individual short- or long-term coaching, a peer-coaching format was developed to prepare fellows for interviews for professorships and similar scientific assessments, such as the presentations for ERC grants or Emmy Noether Research Groups. As with other ideas developed for the Zukunftskollea, this innovative format is now offered to all young researchers at the university.

As in previous years, Zukunftskolleg fellows have had the opportunity to choose from over 50 workshops targeting sciencerelated competence development. organised for postdoctoral fellows by our Academic Staff Development. Special courses for the Zukunftskolleg were offered on Career Planning, Time Management and Advanced Presentation Skills. Approximately 50% of the fellows have taken part in one or several workshops. A special Jour Fixe in May 2011 was dedicated to the topic of "Leadership in Science", organised by the Academic Staff Development and the Office for Equal Opportunity and Family Affairs.

We believe that these kinds of support offered by the Academic Staff Development helped the participants choose the next career steps more strategically, made managerial tasks easier and more professional, lead to a better work-life-balance for fellows, and contributed to the success of competitive application procedures.





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 6

Mirjam Müller, Counselor Career Development for Postdoctoral Researchers and Fellows of the Zukunftskolleg, Academic Staff Development

Supporting Grant Proposal Writing

All Zukunftskolleg Fellows are required to raise external funding for their research projects within the first 1.5 to 2 years of their fellowships. In this challenging task, they are assisted by a **Research Support** officer who gives advice and counselling on how to raise research grants. Fellows are supported throughout the whole grant application process: from a first project idea to the final submission of the proposal. More than 80% of all current fellows have already called upon the services of the research support office, asking for individual advice about the formal and administrative aspects of their research proposals or making use of the offer to have their proposals reviewed with a critical eye.

In addition, the liaison officer in the research support office participates in the self-organised application seminars offered by the Zukunftskolleg, in which fellows present their draft proposals to other fellows and discuss the strengths and weaknesses of their applications. With almost all the applications discussed in this seminar having received grants from funding agencies, this peer counselling format has been so successful that it is now offered to all researchers at the university. This supportive research environment gives fellows more time to focus on their independent research, while providing them with key qualifications for excellent scholarship.

In addition to supporting fellows on how to write successful grant applications, the research support office also helps the Zukunftskolleg Central Office obtain funding to develop and complement the current fellowship format. In order to attract more international researchers to the Zukunftskolleg, for example, some 6 million Euros have been raised through the European Union's COFUND programme, which will fund more than 70 incoming fellowships in the years 2012 through 2017.

Stefanie Preuß, Zukunftskolleg liaison officer, Research Support Office

Events

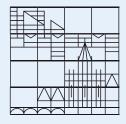
Common Retreat

Science is our Passion – was the title of a Common Retreat held in the Villa Vigoni in Italy from 24 to 27 July 2001. Ursula Stricker-Ellsiepen, Coordinator of the Zukunftskolleg, also took part and in so doing reported on this interdisciplinary exchange between Research and Senior Fellows from the Zukunftskolleg:

"Wissenschaft und Leidenschaft – Wie passen diese Begriffe zusammen?" (Science and Passion and how do these terms fit together). Doesn't knowledge generally tend to have something to do with the Rational rather than Passion and Emotions?

During the workshops, 23 Members of the Zukunftskolleg Workshops on "Science is Our Passion" at the Villa Vigoni on the banks of Lake Comer set out on the roots of the scientific work. During a 2-day conference programme conceived and headed by Helen Gunter (Department of





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 7

Biology) and Ulrich Sieberer (Department of Politics & Public Administration), the international young scientists in Konstanz worked together to fathom out with several other distinguished and established visiting scientists who had contributed their ideas and input, and who, as Senior Fellows, the origin of their research questions and what they found to be fascinating.

. . .

The key experience at the Villa Vigoni was to be seen in the fertility of the serious exchange that took place between others. Not some presenter-centered lecture with subsequent discussion between 2-3 thematically matured participants, but rather the opportunity to be able to see the other's viewpoint at the roundtable, to understand each other and, in so doing, to be able to compare these with one's own experiences and one's own insights.

. . .

In this kind of transdisciplinary discussion and debate, insight and understanding between the representatives of various disciplines must not always follow immediately, rather it calls for tolerant agreement on the Terminology and Methodology. Time was available for this at the Villa Vigoni – so interdisciplinary exchange between Research Fellows, Senior Fellows, the Director as well as the coordinators of the Zukunftskolleg, not only at the various roundtables within the conference programme, but gradually experienced this over 2½ days of experienced community.

The Villa Vigoni offered ideal conditions for this as a German-Italian Meeting Point due to its location and the pleasing equipment and facilities. ...

After this event, various topics will continue to be further pursued in the Zukunftskolleg. Moreover, new and concrete forms of cooperation and collaboration between individual members of the Zukunftskolleg were also considered in the Villa Vigoni, and existing ones further advanced. Consequently, the interdisciplinary exchange within the Zukunftskolleg had reached a new climax in this form , which keeps the personal motivation and enthusiasm for scientific work passionately alive. "Science is Our Passion" – A wonderful experience for the Members of the Zukunftskolleg!"

Konstanz, 24. August 2011 Ursula Stricker-Ellsiepen Coordinator for Strategic Development Zukunftskolleg Konstanz

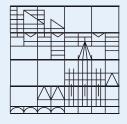
The full report will soon be available for reading on our website.



Jour Fixe

During the semester, the Zukunftskolleg organises a weekly Jour fixe with presentations given by fellows, senior fellows or guests. The current programme





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 8

can be obtained at

http://www.zukunftskolleg.uni-konstanz.de/aktuelles/jour-fixe-programm/.

Friday social events

At regular intervals, our Director, Giovanni Galizia, sends out invitations for a Friday social event. With some small snacks, drinks and beverages, each has a central topic, where guests are able to attend and discuss with each other:

- 11. February 2011: Presentation of the Book "You Are Not a Gadget: A Manifesto" by Jaron Lanier (Knopf; 1st edition; January 12, 2010) by Bernard D. Frischer
- 8. April 2011: "Science is Our Passion" – Thematic Proposals for the Common Retreat 2011 in the Villa Vigoni
- 20. Mai 2011: Giovanni Galizia's Travelogue on the visit by the Martin Buber Society of Fellows in the Humanities
- 8. July 2011: The Artist Ai Wei Wei

Cinema Days

On many Thursday evenings, numerous Fellows have got together with the Coordinator for Fellows and Research Questions, **Anda Lohan**, and Senior Fellow **Alexander Schellow** to review and discuss films together.

Exhibition

The Exhibition "Remote Relationship.
From the Benefit and Disadvantage of the Telephone for life" was presented by the Savings Bank "Sparkasse Bodensee" over 15 months and more under changing priorities, and showed the more than 100-years of the medial, technical and social

history of analogous telephony. The first part of the Exhibition addressed the heading of "Mensch" (Humanity) in 2011, with the social relations of telephony and showed how people interact with telephonic machines. From Spring to Autumn, the second part of the exhibition was open to the public, concentrating on the topic of "Machine" and brought all the aspects of the telephone to light, which otherwise usually remain hidden between the devices and the cable ducts: relays circuits, pulse recorders, joining techniques – and whole career branches, which were lost with the automation of the telephone. The final part of this exhibition dedicated itself to the period from October 2011 to March 2012 under the heading of the Motto "Phantom" of the spooky aspects of the telephone, through whose invention made it possible for the first time to separate body and voice. The exhibition focuses mainly on the scary anecdotes. that twine around the telephone, and above all the local history as well of the meanwhile 125 year history of Telephony in Konstanz, and particularly that of the former Imperial Post Building in Konstanz, today, the Main Office of the Sparkasse Bodensee. The exhibition produced by the media scientist and Fellow (meanwhile Alumnus) of the Zukunftskolleg Albert Kümmel-Schnur together with the Computer Scientist and Information Technologist Prof. Harald Reiterer, and students from the Literary Sciences at the University of Konstanz, could be viewed in the Konstanz Branch of the Sparkasse Bodensee.

ZuKo meets KuKo

Exchange and Encounter are important to us. Hence, the Zukunftskolleg celebrated it's Summer Fest on 1 June 2011 together





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 9

with the Institute for Advanced Study Konstanz at the Cluster of Excellence on "Cultural Foundation of Social Integration". At a cosy and relaxing gathering with food and beverages, the Fellows of the Zukunftskolleg and the Institute for Advanced Study Konstanz got to know each other followed by plenty of talks, discussions and conversations. This was then followed by music performed by DJ Simon Hanslmayr, and the dancing legs began to swing around the dance floor. Since all those taking part had enjoyed the event so well, a further meeting was soon planned.

On 1 February 2012, the Fellows of the Institute for Advanced Study Konstanz and the Zukunftskolleg joined together to organise a colloquium. After a brief welcome, in which the new Senior Fellows from the Zukunftskolleg and the Institute for Advanced Study Konstanz were presented, Prof. Ulrich Gotter, currently a Fellow at the Institute for Advanced Study Konstanz, presented his project "Der Philosoph als Schlächter: Mark Aurel und das Rollenproblem des Adoptivkaisers" in a working debate. In his subsequent contribution, Simon Hanslmayr, Fellow of the Zukunftskolleg, "About the Virtues of Forgetting" campaigned for the fact that forgetting, too can also be such a virtue. A small buffet then provided the opportunity for further exchange. Other forms of communication and encounter could also be tried out on the dance floor with music presented by "Cold" DJ Rigourous, who in real life turns out to be our associated Fellow, Brian Leahy.



ZuKo met KuKo on 1 February 2012 in a common colloquium

Interview on social insects

Prof. Niels Werber (University of Siegen, currently, Fellow at the Institute for Advanced Study Konstanz at the Cluster of Excellence, University of Konstanz) and Prof. Giovanni Galizia (Director of the Zukunftskolleg) exchanged ideas and views in an interview on social insects. which they examined from the respective subject-specific perspective. Niels Werber views social insects from a literary studies or sociological interest, and addresses the question to what extent it is possible to view the social structure of ants as a model that can be transferred to specific problems faced by society. At the same time, Giovanni Galizia examined the brains of bees to discover how they process scents and with this can communicate with their support. The interesting interview at which Jennifer Ignatious Raja, PhD student from the Graduate School for Chemical Biology also took part, bringing both similarities as well as different and various views and opinions to light, including those of researchers with differing views, and shows how important it is not only to engage in disciplinary research as well as





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 10

collaboration between the disciplines. Those who would like to see the interview can come and do so at:

http://www.exc16.de/cms/soziale-insekten.html



Talking about social insects: Giovanni Galizia, Niels Werber and Jennifer Ignatious Raja

Zukunftskolleg Lecture

In the last Summer Semester, the Zukunftskolleg and Prof. Bernard D. Frischer distinguished his Senior Fellows for the first time with the Zukunftskolleg Lecture. With this new event, to be held once per semester, the Zukunftskolleg would like to work together with committed and closely associated Senior Fellows and honour these. On 15 July 2011, Bernard D. Frischer gave a new presentation on the topic of "The Art of Science, the Science of Art - The Position of the New Discipline of Digital Archaeology in the **Academy"**, and in so doing spoke about the interrelationship between the Arts and Science from Antiquity through to the present-day.



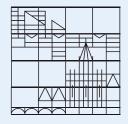
The Zukunftskolleg honoured Bernard D. Frischer

On 26 January 2012 the Zukunftskolleg again distinguished two Senior Fellows with the Second Zukunftskolleg Lecture, who had made a sustainable contribution to the interdisciplinary community of excellent scientists at the University of Konstanz: Prof. Sabine von Heusinger (University of Cologne) and Prof. Klaus von Heusinger (University of Stuttgart). In their joint presentation given in English, they addressed the significance and function of names from a linguistic and historical perspective.



Klaus von Heusinger, Giovanni Galizia, Sabine von Heusinger





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 11

These public presentations aim to address interested scientists across subjects and disciplines from around Konstanz, and each is followed by a reception which gave the numerous listeners the opportunity to additionally engage in discussion and conversation with each other.

Panel Discussion

During the series of events held under the heading of "Career Paths in Science -New Diversity, old Structures", organised by our Academic Staff Development and the Office for Equal Opportunity and Family Affairs in cooperation with the Cluster of Excellence on "Cultural Foundations of Integration", the Graduate School on Chemical Biology and the Zukunftskolleg was held with a Panel Discussion on 25 October 2011 under the heading: I did it my way - Konstanz Career Paths". Current and former scientists from the University of Konstanz addressed the questions put by the presenter Martin Spiewak (Die Zeit), and reported about their own experiences and, for example, discussed what supporting measures can contribute to scientific success. Participants at the discussion included Prof. Dr. Thomas Bräuninger (University of Mannheim, Alumnus of the Zukunftskollegs), PD Dr. Sina Rauschenbach (University Konstanz), Prof. Dr. Brigitte Rockstroh (University Konstanz), Prof. Dr. Cornelia Ruhe (University Mannheim) and Dr. Markus Wieland (ETH Zurich).



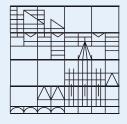
Panel discussion with Cornelia Ruhe, Matthias Bräuninger, Martin Spiewak (presenter), Sina Rauschenbach and Brigitte Rockstroh (From left to right)

On 2 February 2012, **Dr. Inken Lind** (Center of Excellence Women and Science CEWS, Leibniz Institut für Sozialwissenschaften) gave a series of events within the scope of the series of events called: "Alles zur gleichen Zeit?! (All at Once): The compatibility of Scientific Career and Parenthood.

First Konstanz Arts and Humanities Slam

The Germany-wide Premiere of an Arts and Humanities Slam enthralled just under 200 people at the University of Konstanz. The lecture hall was packed to full capacity on Saturday 19 November 2011, early evening, when 5 courageous young scientists from the Faculty of Humanities and the Zukunftskolleg presented themselves to the public. With a maximum of 8-minute contributions, the protagonists showed how Immanuel Kant understood the Freedom of Humanity not only as the Bratenwenders had (Philosopher Dr. Federica Basaglia) and how the "Katze im Sack" (Pig in the Poke) can simply communicate situations





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 12

(Linguist **Dr. Eva Smolka**). Linguist Eleanor Coghill, PhD, told how the fascinated listeners learnt something about the significance of "fliegenden Eseln" (Flying Donkeys) in Aramaic, whilst a long tongue came winding around out of the phone and can easily give goose pimples as it entwines (Media Scientist Dr. Albert Kümmel-Schnur). Mario Müller from the "Theater mit beschränkter Hoffnung" (Theatre with Limited Hope) (TmbH) directed the dramatic contributions with witty charm and the subsequent agreement found in the applause. The public chose Dr. Henning Börm. Scholar of the Ancient Age, as the winner of the first Konstanz Arts and Humanities slam. which provided the crowning Victor on the "Day of the Arts and Humanities" at the University of Konstanz.



Eva Smolka talked about the "pig in the poke" at the first GeistesSlam.

Those who missed this Grande happening, can also gain an impression in hindsight: German Radio (Deutschland Funk) reported on the Konstanz Arts and Humanities Slam in a contribution by Thomas Wagner about the Humanities Slam. Under http://ondemand-mp3.dradio.de/file/dradio/2011/11/24/dlf_2 0111124_2010_fe7aee9d.mp3 the contribution can latter be accessed via

mp3 and at http://www.dradio.de/dlf/sendungen/studio zeit-ks/1611927/ and later read. Video recordings of the individual contributions will soon be published on our website.

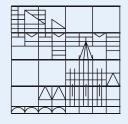
All those who have now been "infected" by our enthusiasm, then the second Konstanz Slam is recommended, to be held during the Long Night of Science on 5 May 2012.

Philosophy Beyond Borders

Academic philosophy is closely associated with the individual sciences in that as a science theory, it contributes to the analysis of hypothesis formulation and theory development. Viewed formerly as a universal, and today as a basic science, the question arises as to how philosophy can be positioned within the spectrum of university research, and how other disciplines can enter into fruitful discourse with it. The Zukunftskollea tried to set such discourse in motion. After an introductory lecture by two speakers, in which each presented their position on a topic, a chaired discussion between them followed. Questions and remarks by the audience were also taken into consideration.

On 13th February 2012 we started exploring philosophy and going beyond the borders in a conversation between Wolfgang Spohn, Professor of Philosophy and Philosophy of Science at the University of Konstanz, and David Leep, Professor of Mathematics at the University of Kentucky, Lexington (USA) and Senior Fellow at the Zukunftskolleg. Chaired by Thomas Voigtmann, Postdoc Researcher in Physics and Research Fellow at the Zukunftskolleg, the first event of a new lecture series bore the title "The





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 13

Nature of Mathematical Thinking. A conversation between a philosopher and a mathematician".

We continued the discourse with the following events:

16th April 2012: "Mind and Brain. A conversation between a philosopher and a psychologist.", with Dina Emundts, Professor of Philosophy and the Theory of Science, University of Konstanz, and Simon Hanslmayr, Doctor of Psychology and Research Fellow at the Zukunftskolleg, chaired by Brian Leahy, Doctor of Philosophy and Associated Fellow at the Zukunfskolleg (Department of Linguistics)

9th May 2012: "Reality and Quantum Information: A Conversation between a Theoretical Physicist and a Philosopher" with Christoph Fehige, Professor of Practical Philosophy at the Saarland University in Saarbrücken and Senior Fellow at the Zukunftskolleg, as well as Urs Fischbacher, Chair of Applied Research in Economics and Head of the Thurgau Institute of Economics, chaired by Nathalie Behnke, Professor of Politics and Management at the University of Konstanz

16th May 2012: "Reality and Quantum Information: A Conversation between a Theoretical Physicist and a Philosopher", with Jeffrey Alan Barrett, Professor of Logic and Philosophy of Science at the UC Irvine School of Social Sciences in California (USA) and Senior Fellow at the Zukunftskolleg, and Guido Burkard, Professor of Physics at the University of Konstanz

Lectures, workshops and symposia

Activities by fellows and senior fellows in chronological order

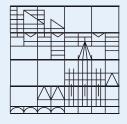
From 30 March to 2 May 2001, **Thomas Voigtmann**, in cooperation with the
Università di Roma La Sapienza,
organised the conference "Accademia
Nazionale dei Lincei" on "**Dynamics in Viscous Liquids III"**. Financial support
was provided by the DFG-SFB Transregio
TR6 "Physics of Colloidal Dispersions in
External Fields".

On 27 April 2011, a workshop was held organised by **Doris Penka** with financial support of the Zukunftskolleg on: "Intervention effects from a semantic perspective" given in connection with GLOW (Generative Linguistics in the Old World).

Wolfgang Freitag organized a workshop called "The Nature of Possibility" for the Department of Philosophy at the University of Konstanz on 26 and 27 May. The first speech "Lewis - He Himself! - On the Analysis of Modality" was given by John Divers (University of Leeds). More talks were given by members of the Department of Philosophy on various topics about possibility and necessity.

Prof. Sandeep Verma, Senior Fellow, gave a talk on "Hierarchical Peptide Superstructures" within the Kolloquium KoRS-Cb of the Graduate School of Chemical Biology on 15 June 2011.





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 14

Senior Fellow Prof. Robert Philibert gave a lecture on "DNA Methylation in Neuropsychiatric Disorders: Noise, Smoke and Hopefully Some Fire" on 22 June 2011.

Senior Fellow Prof. Bernard D. Frischer held the first Zukunftskolleg Lecture on 15 July 2011 on "The Art of Science, the Science of Art - The Position of the New Discipline of Digital Archaeology in the Academy". (Detailed report under *Events*)

Simon Hanslmayr together with Nikolai Axmacher (University of Bonn) organised a symposium on "Brain oscillations and memory: current state and future directions", which was presented at the 5th International Conference on Memory in York, UK, on August 2, 2011. The symposium attracted a strong interest because of the high profile researchers who presented their topics (e.g. Prof. Emrah Düzel, University College London, and Dr. Ole Jensen, Doners Institute for Brain, Cognition and Behaviour).

On 2 and 3 August, the Department of Linguistics at the University of Konstanz hosted the International Workshop on "Dimensions of Grammar" in honor of Paul Kiparsky, who is Robert M. and Anne T. Bass Professor at the School of Humanities and Sciences, Stanford University, and was spending the summer Semester 2011 in Konstanz as a Senior Fellow at the Zukunftskolleg. The local organizers were Miriam Butt (Professor of General Linguistics and Computational Linguistics) as well as Chiara Gianollo, with the support of the Zukunftskolleg, which was co-funding the event; of the fellows in Linguistics at the Zukunftskolleg

(Senior Fellow Cleo Condoravdi, Eleanor Coghill, Brian Leahy, Doris Penka, Tanja Rinker); from the SFB 732 'Incremental Specification in Context', Project C2, University of Stuttgart, in the person of Klaus von Heusinger, Senior Fellow of the Zukunftskolleg.

For further information, please visit the Workshop's website: http://ling.uni-konstanz.de/pages/conferences/international-workshop/InternationalWorkshop.html

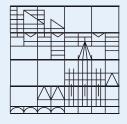
Jeff Kochan and James W. McAllister (University of Leiden, Netherlands) organized a symposium on "Emotion and Scientific Reasoning" for the Biennial Meeting of the European Philosophy of Science Association in Athens (Greece), on October 8, 2011.

On 21 and 22 October 2011, Samuel Schindler from the Department of Philosophy at the University of Konstanz, organised the workshop supported by the Zukunftskolleg on "PSX2—2nd International Workshop on the Philosophy of Scientific Experimentation".

On 4 and 5 November, Karsten Lambers organised the Zukunftskolleg Mentorship Workshop "Silvretta Historica: Satellite Image Analysis in Alpine Archaeology", to which members of the Zukunftskolleg were cordially welcomed.

With financial support from the Zukunftskolleg, Doris Penka organised the workshop on "Structures of Meaning", which took place on 10 and 11 November 2011 at the University of Konstanz. Speakers included, inter alia, Senior Fellow Irene Heim (MIT,





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 15

Cambridge, USA).

Confronting Empires and Negotiating Science in the Early Modern World (1500-1800)" was the title of a workshop funded by the Fritz Thyssen Foundation and supported by the Zukunftskolleg, the Chair of History of Science and the European University Institute (EUI). The workshop from 8 to 10 December 2011 in Konstanz was organized by Zsuzsanna Török and Antonella Romano (EUI).

The Department of Philosophy has planned several Workshops with Jeffrey A. Barrett. On 12 December 2011, the first workshop took place on the topic of "Philosophy of Physics". On 19 March 2012, a further workshop took place on the topic of the "Philosophy of Science". The next workshop with our Senior Fellow is planned for 30 April 2012 on the Topic of "Logic".

Particular Projects

DVD Marseille #01-#30 (Films de Force Majeure, Marseille, FR)

In 30 three-second -Sequences,
Alexander Schellow shows his
perception of various places in Marseilles
on this DVD. The project was turned into
reality during the Carte blanche des
Festivals "Rencontres Parallèles 03" in
Marseille, France. In this process, so
typical of him, using drawn reconstruction
from memory, it is documented from
memory to reflect his view of urban
activity. He places his drawings into 3second animations, a time span in which
we seem to be able to perceive the most
minimalistic unit of meaning that mind and
memory are capable met with great

accolades in Marseille, the idea grew to publish it via screenings on site in the form of a DVD. The films are complemented by several comments, which make it possible to gain new access to the momentary insights. Alexander Schellow expresses himself and lets others say what they think. As with Giovanni Galizia, too, who observed and reflected the work from his own specific perspective.

Further information is available from:

http://www.films-de-force-majeure.com/en/films/on-release/gestionfilms/31/marseille--01--30.html

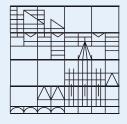
Presence in international university discussions

On 12 April 2011, the Centrum für Hochschulentwicklung (CHE) (Centre for University Development) organised the CHE Forum on Promoting Young Researchers". During the event, various concepts for promoting young researchers were examined, and in doing so, presented programmes, service offerings and measures from various universities, including the Zukunftskolleg as well, for example, whose idea and concept was presented by Director Giovanni Galizia.

http://www.che.de/cms/?getObject=5&get NewsID=1228&getCB=398&getLang=de

Giovanni Galizia presented the Zukunftskolleg in a round-table-discussion about "Academic Staff Development: Discussion about alternatives", organised by the foundation, **Friedrich-Ebert-Stiftung** in Berlin on June 23, 2011. The discussion was part of a daily conference about "Careers without ends? Employment





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 16

for young academics". Please have a look at the live-stream on the event (in German) on the website of the Friedrich-Ebert Stiftung:

http://apps.cdn.tv1.eu/iptv/player/macros/fes230611 - You can find the round-table-discussion under the heading "Politische Schlussrunde" (Final Political Round).

On November 12, 2011, Giovanni Galizia presented the Zukunftskolleg in Vienna, Austria, at the conference of the Austrian Science Board ("Österreichischer Wissenschaftsrat") about "Scientific Careers and Participation. "Right Tracks and Wrong Tracks ".

The Zukunftskkolleg was also presented at the **Euroscience Open Forum (ESOF)** by representatives of the Research School on Chemical Biology.

At the end of 2011, the book published by the Konstanz Science Forum on "How Welcome are Young Scientists? New Models in promoting young scientists " (Universiätsverlag Konstanz) appeared. In the book, Giovanni Galizia and Stefanie Sender describe "The Zukunftskolleg at the University of Konstanz – an alternative option for promoting young scientists.

Guests come to visit Zuko

On 13 January 2011, **Prof. Dumitru Luca** from the Department of Physics at the **University of "AI. I. Cuza" lassy, Romania** visited the Zukunftskolleg. He is the director of the postdoctoral programme on "Developing the Innovation Capacity and Improving the Impact of Research through Postdoctoral Programmes" funded with EU resources and briefly

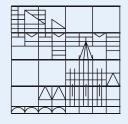
presented this in connection with a Jour fixe.

Further information on the abovementioned programme is available at: http://www.uaic.ro/uaic/bin/view/Research/ postdoc?language=en

A delegation from the **Economic Academy**, **Moscow**, **Russia**, came as a guest of Prof. Polmeier's at the Department of Economics, University of Konstanz . **Prof. Tichomirov**, Dean of the Faculty for Mathematical Economics , **Prof. Potrawnij**, Environmental Economist, **Ms. Stroganova**, Head of the International Office, and **Ms. Burakova**, Responsible for Doctoral Students and Postdocs at the Academy of Economics, also used the opportunity to familiarise themselves with the Zukunftskolleg, too, which was explained to them by Anda Lohan.

Dr. Laura Meadows, Coordinator at the Institute of Advanced Studies at the University of Warwick (UK), Mr. Meelis Burget, Research Project Specialist at the University of Tartu (Estonia), and Dr. Ulrike Schnaas, Educational Developer at the University of Uppsala (Sweden), visited us on March 29, 2011, in order to get to know the profile and funding programmes at the Zukunftskolleg. Dr. Meadows, in particular, spoke to Ursula Stricker and Anda Lohan to exchange their experiences with postdoctoral fellows.





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 17

Latest Collaborations

Hegau Bodensee Seminar

The Hegau-Bodensee-Seminar (on Lake Constance) was initiated eleven years ago by the Ministry of Arts. Youth and Sport in Baden-Württemberg as part of the measures to promote young and talented pupils. It offers interested pupils from Lower Secondary, Secondary and Grammar school level the opportunity to make use of course materials beyond the educational offerings. In multi-school working groups, the pupils spend a year working on presentations, excursions and workshops with selected thematic fields. An essential component in the Hegau-Bodensee-Seminars are the University Open Days where pupils work together in workshops with the Fellows from the Zukunftskolleg and lecturers from the University closely together.

At the last University Day on **25 February 2011**, around 60 pupils, among others, had the opportunity to discuss and debate with the Fellows Anne Hauswald, Marilena Manea and Nathan Weisz about various aspects of their research projects.

The next University Open Day at the Hegau-Bodensee Seminar will be held on **26 June 2012**. Under the heading of "Knowledge - Spaces and Communication," the Fellows Julia Jones, Zsuzsanna Török and Andreas Thum as well as Senior Fellow Alexander Schellow will offer workshops for pupils. The plenary lecture will be given by Prof. Ulrik Brandes from the Department of Computer Science and Information Engineering.

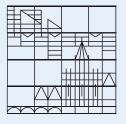
Martin Buber Society of Fellows in the Humanities (MBS)

http://buberfellows.huji.ac.il/

The Martin Buber Society of Fellows in the Humanities in Jerusalem would like to offer young outstanding scientists from the Arts and Humanities and Social Sciences a creative and exciting research environment. Young researchers from Israel and Germany, who, in the past five years, have gained a doctoral degree, can apply for a Fellowship funded by the Federal Ministry of Education and Research for a term of one year by the Foundation, with the option of an extension. Just like the Zukunftskolleg, the Martin Buber Society, too, has an interdisciplinary focus and has committed itself to promoting excellent research, so that cooperation between the two institutions is evident. In November 2011. Prof. Giovanni Galizia, Director of the Zukunftskolleg, and Prof. Ulrich Rüdiger, Rektor of the University of Konstanz, as well as Prof. David Shulman, Director of the Martin Buber Society, and Prof. Sarah Stroumsa, Rektor of the Hebrew University in Jerusalem, signed a "Memorandum of Understanding - To Establish a Programme of Scholarly Exchange and Cooperation". There are plans to enable the Fellows to complete stays in the partner institution in each case. Furthermore, collaborative workshops for a larger group of Fellows of the Zukunftskolleg and the Martin Buber Society in Konstanz as well as in Jerusalem take place.

For 2012, a two-part workshop on the topic of "**Forgetting**" is planned for 2012. The first part of the workshop will be held





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 18

from 10 June to 13 Juni 2012 with eight collegiates of the Martin Buber Society in Konstanz. The second part will follow from 28 October to 31 October 2012 in Jerusalem with six to eight Research Fellows from the Zukunftskolleg.

Baden-Württemberg Stiftung

http://www.bwstiftung.de/nc/home.html

With its elite programme for postdocs (http://www.bwstiftung.de/index.php?id=11 5) the Baden-Württemberg Stiftung specifically targets outstanding young scientists. Each year, around 20 young postdoctoral scholars, who want to carry out their research projects at one of the universities in the State of Baden-Württemberg and who mainly live in Baden-Württemberg, are financially supported. Several Fellows of the Zukunftskolleg have already received project resources from the foundation. Furthermore, the Baden-Württemberg Foundation would like to strengthen the network of the young scientists with each other by inviting them generally twice a year for the Elite Programme of selected postdocs to take part in joint events and **Network Meetings**. Since 2009 meetings have also been held in connection with the Heidelberg Academy of Sciences and Humanities. To extend the cooperation with the Zukunftskolleg, Fellows from the Zukunftskolleg were also invited who had not taken part in the Elite Programme. The Research Fellows Andreas Thum and Thomas Voigtmann used the opportunity with our Coordinator for Strategic Development, Ursula Stricker-Ellsiepen, to accompany the meeting on 10 and 11 November 2011 in Heidelberg. The next network meeting will be held on 20 April

2012 at the Zukunftskolleg.

Foundation Lindau Nobelprizewinners Meetings at Lake Constance

http://www.lindaunobel.org/WebHome.AxCMS

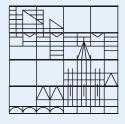
The annual meeting of the Nobel Prize Winners present a globally recognised forum for exchange between generations and scientists. Young scientists are selected from a world-wide network of academic partners, in order to take part in the panel discussions, seminars and various events of the general programme. By doing so, the young scientists get a unique opportunity to engage in personal contact and dialogue and conversation with Nobel Lauerates from the fields of Physics, Chemistry, Medicine and Economics. In connection with the cooperation with the Zukunftskolleg, Jeff Kochan and Cordian Riener, Fellow or Associated Fellow of the Zukunftskolleg. were invited to take part in the Year of Physics at the next Meeting of 1 July to 6 July 2012.

Akademie Schloss Solitude

http://www.akademie-solitude.de/

The **Akademie Schloss Solitude** with its international programmes above all promotes younger and particularly talented artists. Besides these, scientists of the respective disciplines can also apply for grants in the respective disciplines such as Musicology or Art Theory. However, The





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 19

Castle of Solitude is not only an academy for scientific and artistic exchange, but also at the same time, a place in which the young artists and scientists can withdraw. Hence, the Zukunftskolleg Fellows have the opportunity to carry out a one to three month retreat.

The academy is part of an international network of young artists from the fields of Architecture, Fine Art, Performing Arts Art, Design, Literature, Music/Sound and Video/Film/New Media. With the **Programme "art, science & business"**, the academy also offers young economists and scientists the opportunity to take part in this network and to extend it. With the help of this programme, Fellows from the Zukunftskolleg can find new collaborative partners.

The project "Change your Working World" in connection with the scope of the Creativity and Innovation Ring of the State of Baden-Württemberg offers you a highly interesting opportunity to temporarily immerse vourself in the everyday life of another vocation or profession and through these impressions to gain a new insight into your own work. The Zukunftskolleg coordinator for Fellows and Research Questions, Anda Lohan, took part in this programme last summer in the working world of an architect as a taster opportunity. Enthralled by her experience. she can but recommend all the Fellows to take part in this programme.

The Akademie Schloss Solitude coordinates the **Creativity and Innovation Ring** funded by the State of Baden-Württemberg. (http://www.kaepsele-connection.de/index.php/de/kreativitaets-und-innovationsring.html). Representatives of the institutions of the

State in the fields of Art, Culture and Science gather together twice or thrice a year in order to intensify the collaborations as well as the economic potential of the creative industry. Representatives of the Zukunftskolleg are also invited to attend these meetings

People

New Fellows

In the Selection Process for the 6th Call, five candidates received a **Fellowship**. In January 2011, the following Research Fellows came to the Zukunftskolleg:

- Margaret Thomas, Department of Mathematics and Statistics, "Parameterization and Algebraic Points in O-Minimal Structures"
- Sarang Dalal, Department of Psychology, "The Contribution of Deep Brain Structures to Cortical Processing"
- Daniel Summerer, Department of Chemistry, "Chemical Programming of the Protein-Nucleic Acid Interface"
- Ulrich Sieberer, Department of Politics and Public Administration, "Institutional Design in European Parliaments (IDEP) (2010-2014)"

Since September 2011, the community of the Zukunftskolleg has included the Zukunftskolleg-Fellows:

Andreas Stephan Thum,
 Department of Biology, "Die molekularen, neuronalen und genetischen Grundlagen des assoziativen Duftlernens bei der Taufliegenlarve"

Further information about our Fellows and





Zukunftskolleg Newsletter – Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 20

their projects can be found on our Website at http://www.zukunftskolleg.uni-konstanz.de/personen/fellows/.

New Associated Fellows

In the course of 2011, the following Associated Fellows came to the Zukunftskolleg:

- Zohal Hessami, Department of Economics, Postdoctoral Fellowship (until 30 June 2011)
- Patrick Pfleiderer, Department of Physics, "Shape effects and selfassembly of suspensions of hard or patchy ellipsoids", Postdoctoral Fellowship
- Cordian Riener, Department of Mathematics and Statistics, "Algebraische Strukturen in Optimierungsproblemen", Postdoctoral Fellowship
- Friedrich Cain, Department of History and Sociology, "Wissen im Untergrund. Polnische Universitäten im Zweiten Weltkrieg", Winner of the Manfred Ulmer Grant

Since the beginning of 2012, the following Associated Fellows have complemented the Mentorship Programme of the Mentorship Programme:

- Sonja Grimm, Department of Politics
- Kai Robin Grzyb, Department of Psychology, "Inhibitorische Kontrolle beim Aufgabenwechsel".
- Melanie Keller, Department of Empirical Education Research, "Lehrerenthusiasmus - Ein Review"
- **Miriam Lay-Brander**, Department of Literary Studies, "*Gattung und*

- Globalisierung. Der Aphorismus in der postkolonialen Romania und seine transgenerische Einbettung"
- Alja Lüdke, Department of Biology, "Wie wird ein flüchtiges Hintergrundgedächtnis im Gehirn aufrechterhalten?"
- Daniela Oelke, Department of Computer and Information Science, "Visual Analytics for Natural Language Processing"

Alumni und Alumnae

In the course of 2011, the following Research Fellows left the Zukunftskolleg: Jörg Hartig, Shujun Li, Chiara Gianollo, Samuel Schindler, Thomas Exner, Wolfgang Freitag, Peter Öhlschläger, Sven Reichhardt.

The following Associated Fellows again left the Zukunftskolleg in 2011: Zohal Hessami, Khalid Kalim, Nadia Müller, James O'shea, Samra Obeid, Eric Raidl and Michael Spagnol.

Senior Fellows

Since the Summer Semester 2011, the following Senior Fellows were or are an enrichment for the community of the Zukunftskolleg and the work of our Fellows:

 Cleo Condoravdi is a Consulting Associate Professor at the Department of Linguistics, Stanford University in California, USA, and is conducting research at the Palo Alto Research Center (PARC). She was nominated by the members of the Faculty of Linguistics at the University of Konstanz. The research topics include, inter alia, "Modality and Temporality",





Zukunftskolleg Newsletter – Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 21

- "Change of Language" and "Computer Semantics". She was in Konstanz from 1 April to 30 September 2011.
- Paul Kiparsky is the Robert M. and Anne T. Bass Professor at the "School of Humanities and Sciences" in the Department of Linguistics at Stanford University in California, USA. He was nominated by Chiara Gianollo together with other members of the Department of Linguistics. During his stay from 1 April to 1 August 2011, he worked on the project "The role of case inflection in the diachronic development of Indo-European nominal syntax".
- Alexander Schellow is an artist from Berlin and was nominated by David Ganz and Zsuzsanna Török with the project "Kunst und Wissenschaft ein Dialog zum Praxisbegriff" (Art and Science Dialogue on the Term Practice). From 1 April to 30 April 2011 he was for one of the first and from 01 August until 15 December 2011 for a second stay in Konstanz. Since 15 January 2012, he is again at the Zukunftskolleg and will stay there until 31 May 2012.
- Sandeep Verma is a professor at the Department of Chemistry, Indian Institute of Technology Kanpur. He was nominated by Jörg Hartig. During his stay from 14 May-15 July 2011 he worked on the project "Exchanging Ideas in Chemistry: Designer Structures assembled from Bioploymers".
- Robert Philibert is a professor in the Neurosciences Graduate Program, University of Iowa. He was nominated by Helen Gunter. During his stay from 1 June to 30

- June.2011, he worked on the project "Investigating the impact of stress on DNA Methylation".
- Georgy Buzsaki is a professor at the Center for Molecular and Behavioural Neuroscience, Rutgers University, Newark. He was nominated by Nathan Weisz. During his stay from 15 June-to 15 July 2011, he worked on the project "From Neurons to Systems

 — Underlying Mechanisms of Macroscopic Brain Oscillations".
- David Leep is a professor at the Department of Mathematics, University of Kentucky, Lexington. He was nominated by Karim Becher. During his stay from 01 May to 15 August 2011 he worked on the project "Quadratic forms and order structures on valued fields". Since 6 January 2012, he has been back in Konstanz and will stay until 15 August 2012 at the Zukunftskolleg.
- Joseph Y. Halpern is a professor of computer science at Cornell University, Ithaca, USA. He was nominated by Franz Huber. During his stay from 06 June -29 June 2011 and from 15 July- to 29 July 2011 he worked on the project "Knowledge, awareness, and ambiguity in games and decision problems". He will continue his stay in Konstanz from 3 June to 20 July 2012.
- Yoram Carmeli is a professor of Sociology and Anthropology at the University of Haifa, Israel. He was nominated by Anna Lipphardt. During his stay from 1 July to 31 October 2011 he worked on the project "The British Travelling Circus of the Mid 1970s -MONOGRAPH". He has been





Zukunftskolleg Newsletter – Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 22

continuing his visit to Konstanz since 15 March 2012 and will stay there until 31 May 2012 this time. A further stay at the Zukunftskolleg is planned from 15 August 2012 to 15 October 2012.

- Jean-Pierre Tignol is a Professor of Mathematics at the Université Catholique de Louvain, Belgium. He was nominated by Karim Becher. He stayed in Konstanz from 1 August 2011 to 31 January 2012 to work on the project "Quadratic Forms and Invariants".
- Jeffrey Alan Barrett is a professor of Logic and Philosophy of Science at the School of Social Sciences, University of California, Irvine. He was nominated by Franz Huber. He arrived at the Zukunfstkolleg on 1 December 2011 and will stay until 31 July 2012. The topic of his project is "Modeling the coevolution of descriptive language and physical theory".
- Dimitri Ginev is a professor of the Philosophy of Science at the University of Sofia, Bulgaria. He was nominated by Jeff Kochan and is working on the project "Hermeneutic Programs in the Philosophy of Science" during his stay from 1 January to 15 August 2012.
- Christoph Fehige is a Professor of Philosophy at the Philosophical Institute, Saarland University, Saarbrücken. He was nominated by Attila Tanyi and during his stay is working on the project "Peace and Tolerance in Consequentialist Ethics" in Konstanz from 1 January to 31 October 2012.
- Yaron Matras is a Professor of Linguistics at the School of Languages, Linguistics and

- Cultures, University of Manchester. He was nominated by Eleanor Coghill and will stay at the Zukunftskolleg from 15 January to 15 May 2012. The topic of his project is "Neo-Aramaic morphosyntax in its areal-linguistic context".
- Gregrory A. Miller is a Professor of Psychology at the University of Delaware, USA. He was nominated by Nathan Weisz, Iris-Tatjana Kolassa and Johanna Kißler. He has been at the Zukunftskolleg several times to work on his project "Oszilatorische Hirndynamik als Fundament von Wahrnehmung, Denken und Handeln". Most recently, he was in Konstanz from 8 January through to 15 December 2011. A further stay at the Zukunftskolleg is planned for June 2012.
- Wilson Poon is a professor of Physics at the School of Physics and Astronomy, University of Edinburgh, Britain. He was nominated by Thomas Voigtmann and came to Konstanz from 1 April 2012 to 5 May 2012 for a first visit.
- Giora Hon, Professor of Philosophy at the University of Haifa, Israel, was nominated by Samuel Schindler and will be a guest of the Zukunftskolleg from 01 July 2012 through to 30 September 2012.

Zukunftskolleg Visiting Professor and Senior Fellow Vinod Subramaniam will repeatedly come to Konstanz on several stays over the coming three years. He came for his first stay at the University on 26 and 27 October 2011. The three-year Visiting Professorship came about in cooperation with the Zukunftskolleg and





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 23

the Graduate School on Chemical Biology and was awarded for the first time by the University of Konstanz this year.

Grants, Approvals, Prizes

As a Fellow of the Freiburg Institute for Advanced Studies (FRIAS), Albert Ludwig University Freiburg, Sven Reichardt worked on the project "Kulturgeschichte des linksalternativen Milieus in der Bundesrepublik Deutschland" from August 2010 to March 2011.

Marilena Manea was invited to the last STARS Symposium at Stein am Rhein. She attended this symposium for "Leaders of the Next Generation" under the title "Fit for the Future - Challenges and Choices 2020" in September 2011.

This year's awardee of the **Manfred-Ulmer Scholarship** is **Friedrich Cain**, a cultural scientist and PhD student at the University of Konstanz.

Sarang Dalal received an "ESF short visit grant (European Science Foundation)" to the Donders Center, Radboud University (Nijmegen, Netherlands) and the University of Münster.

Within its "elite programme" the Baden-Württemberg Foundation promoted Anne Hauswald in 2011.

Zsuzsanna Török, Attila Tanyi, Eleanor Coghill and Gunhild Berg got a Research Grant by the German Research Foundation.

Tanja Rinker was successful in extending

the promotion of her project "Language processing in Turkish children with German as a second language: Neurophysiological and linguistic investigations" by the German Federal Ministry of Education and Research (BMBF).

Margarita Stolarova received funds from the initiative "Aktion Mensch" for her project to compare structures for inclusive early child care in Bulgaria, Germany and Canada.

Martin Bruder received the Young Scientist Program Research Grant of the German Israeli Foundation for scientific research and development (G.I.F) as well as funding from the Lion Foundation for his project in collaboration with Daniel Heller (Tel Aviv University, Israel) "Effects of Behaving Prosocially on the Hypotheticality and Level of Construal in Social Representations".

Samuel Schindler was awarded the DFG Emmy-Noether research grant in January 2011. This is only the fifth Emmy-Noether grant that has ever been awarded in Philosophy.

Nathan Weisz received an ERC (European Research Council) Starting Grant for his research project "Brain-state dependent perception: finding the windows to consciousness".

Careers

Temporary Professorships

David Ganz had a temporary Professorship for Art History (Early Modern Period) at the **University of Basel**





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 24

in the winter term 2010/2011. During the following summer term he held a temporary Professorship for History (Middle Ages Period) at the Institution for European Art History, Ruprecht-Karls-Universität Heidelberg.

In the summer term 2011 and the following winter term **Thomas Exner** was a temporary Professor of Theoretical Chemistry at the **University of Konstanz**.

Wolfgang Freitag was a temporary Assistant Professor at the University of Bern. He worked for the Institute of Philosophy at the Faculty of Humanities during the winter term 2011/2012.

Thomas Voigtmann had a temporary Professorship for Experimental Physics at the **University of Konstanz** during the winter term 2011/2012.

New Appointments

Jörg S. Hartig accepted a tenured Professorship at the Department of Chemistry, University of Konstanz, in the field of the Chemistry of Biopolymers in April 2011. Since 2006 he has been a Lichtenberg Professor (as a Junior Professor) at the department. Before being a fellow at the Zukunftskolleg he had been a member of the Centre for Junior Research Fellows at the University of Konstanz (ZWN; a predecessor to the Zukunftskolleg) since 2007.

Chiara Gianollo was appointed Lecturer and Researcher at the "Institute of Linguistics/German Studies" and Coordinator of the "Research Alliance on Linguistics and Cognition" at the University of Stuttgart in April 2011. She has been a fellow at the Zukunftskolleg

since 2008 and is still an Associated Fellow.

Peter Öhlschläger accepted a Professorship for Biotechnology at the Department of Chemistry and Biotechnology, **Aachen University of Applied Sciences**, in August 2011. He has been a fellow at the Zukunftskolleg since 2007.

Shujun Li accepted a position as a Senior Lecturer at the Department of Computing, University of Surrey, UK. He began his new job in the "Multimedia Security and Forensics Group" in September 2011. He has been a fellow at the Zukunftskolleg since 2008.

Sven Reichardt accepted a Professorship for Contemporary History, University of Konstanz, in September 2011. Since 2003 he had already been a Junior Professor at the Department of History, University of Konstanz. He joined the ZWN in 2005 and continued as a fellow of the Zukunftskolleg until 2011. He served also as a member of the Executive Committee from 2007 to 2009.

Samuel Schindler was appointed an Associate Professor at the Center for Science Studies at the University of Aarhus in Denmark in October 2011. He has been a fellow at the Zukunftskolleg since 2009. He served as a member of the Executive Committee from 2010 to 2011.

Alumna Sonja von Aulock was appointed Editor-in-Chief of the journal "ALTEX – Alternatives to Animal Experimentation" in January 2011. She had been a member of the ZWN since 2006 before she became a fellow at the Zukunftskolleg until 2010.





Zukunftskolleg Newsletter - Special Edition for 2011 and 1st Quarter 2012 | Konstanz | May 2012 | Issue No. 13 | Page 25

Alumnus Mathias Kläui accepted a
Professorship (with tenure) for
Experimental Physics of Condensed
Matter at the Institute of Physics,
Johannes Gutenberg University Mainz.
Before having been a fellow at the
Zukunftskolleg until 2010, he had been a
member of the ZWN until 2006.

Alumna Johanna Kißler has been a Professor and Chair of the Work Unit on Affective Neuropsychology at the Department of Psychology and Sport Science, University of Bielefeld, since September 2011. She joined the ZWN in 2003 and continued as a fellow at the Zukunftskolleg until 2010.

Alumnus Rudolf Bratschitsch, Professor of Experimental Physics, was appointed Deputy Director of the Institute of Physics, Chemnitz University of Technology, in October 2011. He joined the ZWN in 2001 before he became a fellow at the Zukunftskolleg until 2010. He served as a member of the Board of Directors from 2008 to 2009.

In 2011, **Senior Fellow Gregory A. Miller** moved from the University of Illinois at Urbana-Champaign, where he was Director of the Biomedical Imagine Center, to the **University of Delaware**, where he is chair of the Department of Psychology.

We congratulate all the scientists on their new position and wish them all every success!

"Very young scientific researchers"

The Zukunftskolleg community has, in the course of recent years, welcomed numerous increases to its "Human

Resources". In January 2011, Doris Penka's daughter Alina and Andreas Karrenbauer's daughter Mira were born. In June, Jakob, the son of Anne Hauswald and Nathan Weisz, as well as Valentin, the son of Thomas Voigtmann, first saw the light of the world. Ulrich Sieberer's son, Marian Elias, was born in November. And just before the end of the year, in December, Ilián, the son of Atilla Tanyi, came into the world.

The Zukunftskolleg congratulates all the parents and wishes the families all the very best.

Imprint

Zukunftskolleg University of Konstanz Box 216 D -78457 Konstanz

Tel.: +49 (0)7531 / 88 -4897 Fax: +49 (0)7531 / 88 -4829

Email: zukunftskolleg@uni-konstanz.de http://www.uni-konstanz.de/zukunftskolleg

Translated by Guy Moore
Photos by Zukunftskolleg, Universität
Konstanz, Sigrid Elmer, Chiara Gianollo,
Jespah Holthof, Michael Latz, Peter Schmidt