

**Promotionsstudium Biomedical Sciences der Dahlem Research School  
Wintersemester 2013/2014**

**Registration will be possible on Blackboard System, Start at September 3rd, 2013**

**General Skills**

<b>G01</b>	<b>Literature Research and the Endnote program – Introduction and basic answers</b> (This course is complete in English) (0,5 SWS) min. 6 participants <b>7<sup>th</sup> and 8<sup>th</sup> October 2013, 2:00 – 5:30 p.m.</b> Düppel – Vet-Library, room will be announces, Oertzenweg 19b, 14163	(7.10.)	<b>Anna Kosmol</b>
<b>G03</b> - S -	<b>Quality Assessment in Research: Of Factors and Facts</b> (0,25 SWS/ 4 h) <b>Wednesday January 8th or 15th 2014 13- 17:00</b> – Düppel, Institute for Virology, “Forscherhaus” Robert-von-Ostertag-Str., 14163	(by arr.).	<b>Benedikt Kaufer</b>
<b>G04</b> - S -	<b>Preparing Scientific Poster Presentations / Erstellung von Poster-Präsentationen</b> (0,25 SWS) (max. 10 participants) <b>17.+24.01.2014, 15.00-17.00 h each –</b> Düppel Institute for Veterinary Biochemistry, Oertzenweg 19b, seminar room	(by arr.)	<b>Ralf Einspanier</b> <b>Soroush Sharbati</b>
<b>G06</b> - S -	<b>Oral scientific presentations</b> (0,5 SWS) <b>January 31, 2014, Fr 13.00-18.00 –</b> Dahlem Königin-Luise-Str. 49, Institute for Animal Breeding	(by arr.)	<b>Jürgen Zentek</b>
<b>G08</b> - S -	<b>Seuchenbekämpfung, Antibiotikamissbrauch, ländliche Idylle oder Lebensretter – welches Bild hat der Verbraucher vom Tierarzt?</b> (0,5 SWS) min 6, max 12 participants 4 dates by arrangement <b>Thursday 13:00 – 14:30</b> – Düppel, Animal Reproduction Clinic, Königsweg 65	(by arr.)	<b>Wolfgang Heuwieser</b> und Mitarbeiter
<b>G11</b> - S -	<b>Theory of Science I: Hypotheses and models – on the explanatory power of scientific suppositions in the life sciences</b> (0,67 SWS) (max. 25 Teiln.) <b>20.01.14, 14:00 – 19:00 and 21.01.14, 14:00 – 19:00</b> – Leibniz Institute for Zoo and Wildlife	(20.1.)	<b>Heribert Hofer</b>

	Research, Alfred-Kowalke-Str. 17, 10315 Berlin, Seminarraum		
G12a - S -	<b>Introductory course: Solving problems in biostatistical analysis and experimental design in the life sciences with an introduction to R</b> (2 SWS) (max. 15 Teiln.) (Course will be held two times in winter semester 2013/2014: <b>1<sup>st</sup> course: 9<sup>th</sup> to 13<sup>th</sup> December 2013, from 10.00 to 16.00 each</b> <b>2<sup>nd</sup> course: 13.01.14 to 17.01.14</b> – Leibniz Institute for Zoo and Wildlife Research, Alfred-Kowalke-Str. 17, 10315 Berlin, Hörsaal	(9.12.)	Heribert Hofer
G13 - S -	<b>Theory of science II: Recognising the determinants of your approach to scientific questions: female and male viewpoints in biology and (veterinary) medicine</b> (0,67 SWS) Block, <b>27<sup>th</sup> and 28<sup>th</sup> January 2014, each 14:00 – 19:00</b> – Leibniz Institute for Zoo and Wildlife Research, Alfred-Kowalke-Str. 17, 10315 Berlin, Seminarraum	(27.1.)	Heribert Hofer
G17 - S -	<b>Evidence-based Veterinary Medicine – was der Wissenschaftler bei Literaturstudien beachten sollte).</b> (0,5 SWS) min 6, max 12 participants 4 dates by arrangement <b>Tuesday 14:30 – 16:00</b> – Düppel, Animal Reproduction Clinic, Königsweg 65	(by arr.)	Heuwieser, Arlt, Haimerl

### Specific Skills

S 02 - S -	<b>Technics in Proteomics – 2D/DIGE &amp; MALDI-TOF</b> (8 h) (min. 3, max. 6 part.,) <b>Wednesday, 15. January, and Thursday, 16. Jan. 2014</b> à 4 h with theoretical and practical part – Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin, Institute for Animal Hygiene	(15.1.)	Jayaseelan Murugaiyan
S 03 - S -	<b>DNA und RNA-Extraktionen: Black Box Seminar 2013 (in German)</b> (2h) (max 25 participants), by arrangement Düppel, place will be announced <b>im November 2013</b>	(by arr.)	Thorsten Halbach MACHEREY-NAGEL GmbH & Co. KG Soroush Sharbati

<b>S 04</b> - S -	<b>Journal Club “Small Animal Internal Medicine / Oncology / Dermatology / Intensive Care Medicine”</b> (1 SWS) (max 10 participants) Wednesday 7:00-7:45 – Düppel Oertzenweg 19b, Clinic for Small Animal, library	(16.10.)	Barbara <b>Kohn</b>
<b>S 05</b> - S -	<b>Journal Club “Small Animal Surgery / Anaesthesia / Intensive Care Medicine”</b> (1 SWS) (max. 10 part.) Friday 7:00-7:45 – Düppel Oertzenweg 19b, Clinic for Small Animal, library	(17.10.)	Leo <b>Brunnberg</b>
<b>S 06</b> - S -	<b>“Pain”</b> (4 h) (max. 60 part.) block instruction date & time by agreement – Dahlem, Koserstraße 20, Institute of Veterinary Anatomy, Histology Hall contact: Carsten.Hopperdietzel@fu-berlin.de	by agreement after the 15.01.14	Johanna <b>Plendl</b> Heidrun <b>Fink</b> Kerstin <b>Müller</b> Ruth <b>Hirschberg</b> Carsten <b>Hopperdietzel</b>
<b>S 07</b> - V -	<b>Elements of Internal Laboratory Quality Control – Conventional Microbiology,</b> Lecture (1 SWS) by arrangement, place: See announcement	(by arr.)	Reinhard <b>Fries</b>
<b>S 10</b> - V -	<b>Principles of Virology</b> (1 SWS) (min. 8, max. 20 participants) <b>Thu, 17:00-18:00</b> – Düppel, Institute for Virology, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin Only by interest	(15.10.)	Benedikt <b>Kaufer</b>
<b>S 11</b> - S -	<b>En passant Mutagenesis – Playing with DNA-Virus Sequences</b> (1 SWS) (max. 3 participants) <b>by arrangement in February 2014</b> – Düppel, Institute for Virology, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin	(by arr.)	Benedikt <b>Kaufer</b>
<b>S 12</b> - S -	<b>Seminars in Virology</b> (1 SWS) <b>Monday 14:00 (90 Minutes) every two weeks</b> – Düppel, Institute for Virology, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin	(14.10.)	Benedikt <b>Kaufer</b>
<b>S 14</b> - S -	<b>Current Research Topics of the Institute of Immunology (Seminar for Postgraduate Students)</b> (1 SWS) (max. 8 participants) <b>Weekly Friday 10:30 – 11:30</b> Düppel, Institute for Immunology, Robert-	(18.10.)	Susanne <b>Hartmann</b>

	von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin, seminar room 2 <sup>nd</sup> floor		
<b>S15</b> - S -	<b>Aktuelle Themen der Infektionsimmunologie</b> (0,5 SWS) (max. 15 participants) <b>every 2 weeks, Thursday 17:00 – 18.00</b> Düppel, Institute for Immunology, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin, seminar room 2 <sup>nd</sup> floor	(by arr.)	Susanne <b>Hartmann</b>
<b>S 17</b> - S -	<b>Nosocomial infections in veterinary medicine (Nosokomiale Infektionen in veterinärmedizinischen Kliniken),</b> (1 SWS) min. 5, max. 30 participants, 2nd half of semester, <b>Thursday 12.12.2013, 16:00 – 17:30</b> – Düppel, Institute for Microbiology and Epizootics, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin	(12.12.)	Sebastian <b>Günther</b> and staff
<b>S 18</b> - S -	<b>Emerging exotic zoonoses (Entstehung neuartiger exotischer Zoonosen),</b> Seminar incl excursion lab. and mausoleum , (1 SWS), min. 5, max. 30 participants, <b>Block: Mon/Tues, 02.12./03.12.13,</b> Time will be announced – <b>Robert-Koch-Institut, Nordufer 20, 13353 Berlin</b>	(2.12.)	Dr. <b>Leendertz</b>
<b>S 19</b> - S -	<b>Research topics in veterinary microbiology,</b> (1 ½ SWS) Seminar, <b>Fri 9.00 – 10.00</b> – Düppel, Institute for Microbiology and Epizootics, Robert-von-Ostertag-Str. 7-13, Gebäude 35, room 164, 14163 Berlin	(18.12.)	Lothar <b>Wieler</b> and staff
<b>S 20</b> - Ü -	<b>Veterinary medical diagnostics,</b> ( 1 SWS) practical course, daily 17:00 – Düppel, Institute for Microbiology and Epizootics, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin.	(n.V.)	Antina <b>Lübke-Becker</b> and staff
<b>S 21</b> - S -	<b>Cellular Microbiology of Veterinary Bacterial Pathogens</b> (Makrophagen als Bakterien-Shuttle: wie bakterielle Pathogene die Phagozytose missbrauchen), (1 SWS), min. 5, max. 30 participants, <b>2<sup>nd</sup> half of semester, Friday, 14:15 – 15:45</b> – Düppel, Institute for Microbiology and Epizootics, Robert-von-Ostertag-Str. 7-13, Gebäude 35, 14163 Berlin	(13.12.)	Karsten <b>Tedin</b>
<b>S 25</b> - S -	<b>Interdisciplinary Research Workshop: Current Biomedical Methods</b> (0,5 SWS) (min. 6, max. 20 participants), <b>obligatory Kick-off meeting 16.12.13,</b>	(16.12.)	Soroush <b>Sharbati</b> Ralf <b>Einspanier</b>

	<b>9:00 h and 31.01.2014, 11.00-18.00 h</b> – Düppel Oertzenweg 19b, seminar room (Veterinary Biochemistry)		
<b>S 26</b> - S -	<b>Animal Biochemistry Seminary / Tierbiochemisches Seminar</b> (2 SWS) (max. 10 part.) Start: <b>08.11.2013</b> , weekly Fri, 9:00-10:30 – Düppel Oertzenweg 19b, seminar room (Veterinary Biochemistry)	(8.11.)	Ralf Einspanier
<b>S 36</b> - S -	<b>Journal Club “Cell and epithelial transport mechanisms“</b> (1 SWS) Thu 15:00-15:45 – Düppel Oertzenweg 19b, seminar room (Veterinary Physiology)	(15.10.)	Friederike Stumpff
<b>S 37</b> - S -	<b>Cell and epithelial transport mechanisms,</b> Lecture and Lab. course (1 1/2 SWS) one week, by arrangement – Düppel Oertzenweg 19b, seminar room (Veterinary Physiology)	(by arr.)	Friederike Stumpff Martin Kolisek
<b>S 39</b> - S -	<b>Journal Club “Veterinary Ophthalmology“</b> (1 SWS), max 3 participants every 2 weeks Thursday 17.00 – Düppel Oertzenweg 19b, Clinic for Small Animals	(14.10.)	Corinna Eule
<b>S 40</b> - S -	<b>Der Tränenfilm in Klinik und Forschung</b> (1 SWS), min. 5, max 15 participants by arrangement – Düppel Oertzenweg 19b, Clinic for Small Animals	(by arr.)	Corinna Eule
<b>S 45</b> - S -	<b>Journal Club “Equine Surgery and Orthopaedia”, Seminar</b> Tue. 07:15 (2 SWS) (max. 30 part.) Library, Clinic for Horses, Oertzenweg 19b, 14163 Berlin	(15.10.)	Christoph Lischer
<b>S 46</b> - S -	<b>Journal Club “Equine Reproduction”, Seminar</b> Fri. 13:00 (2 SWS) (max. 30 part.) Library, Clinic for Horses, Oertzenweg 19b, 14163 Berlin	(18.10.)	Johannes Handler
<b>S 47</b> - S -	<b>Journal Club “Internal Medicine”, Seminar</b> Mon. 14:00 (2 SWS) (max. 10 part.) Library, Clinic for Horses, Oertzenweg 19b, 14163 Berlin	(14.10.)	Heidrun Gehlen
<b>S 48</b> - S -	<b>Seminar “Equine Surgery”,</b> Thu 07:00 (1 SWS) (max. 10 part.) Library, Clinic for Horses, Oertzenweg 19b, 14163 Berlin	(17.10.)	Christoph Lischer

<b>S49</b>	<b>Seminar “Equine internal medicine”,</b> Seminar	(15.10.)	<b>Heidrun Gehlen</b>
- S -	Tue. 14:00 (2 SWS) (max. 10 part.) Library, Clinic for Horses, Oertzenweg 19b, 14163 Berlin		
<b>S 51</b>	<b>Data Club</b>	(n. V.)	<b>Monika Schäfer-</b> <b>Korting,</b> <b>Günther Weindl</b>
- S -	(1 SWS) (Englisch) year round by arrangement – Königin– Luise–Str. 2+4, Institute for Pharmaceutics, seminar rooms		
<b>S 52</b>	<b>Retroviruses and Retroelements /</b> <b>Ancient DNA</b>	(by arr.)	<b>Alex Greenwood</b>
- S -	Seminar, (1 SWS) (min. 5 max. 15 part.), — Leibniz Institute for Zoo and Wildlife Research, Alfred–Kowalke–Str. 17, 10315 Berlin, Kurssaal		
<b>S 55</b>	<b>Journal Club Veterinary Parasitology</b> (2 SWS, max. 20 part.) Mon 16:30 – 18:00– Düppel, seminar room, Institute for Parasitology, Königsweg 67, 14163 Berlin	(also during semester break)	<b>Georg von Samson-</b> <b>Himmelstjerna, Janina</b> <b>Demeler, Jürgen</b> <b>Krücken, Peter-Henning</b> <b>Clausen</b>
<b>S 56</b>	<b>Berlin Parasitological Seminars, seminar</b> ( 1 SWS) (Monthly seminar with invited guest speakers) Tuesday 17:00 –Mitte, Luisenstraße 56, Humboldt Graduates School, seminar room 144 or Veterinarium Progressum, Oertzenweg 19b, 14163 Berlin	(by arr.)	<b>Susanne Hartmann,</b> <b>Svenja Steinfelder, von</b> <b>Samson-Himmelstjerna</b>
<b>S 59</b>	<b>Embryonic Stem Cell Test, seminar /</b> practical (2 days, max. 10 participants) End of January, beginning of February –Dahlem, Institute of Pharmacy, Königin- Luise-Str. 2+4, seminarroom and lab		<b>Vivian Kral</b>
<b>S 60</b>	<b>Case Discussions in Veterinary Pathology,</b> Seminar seminar, daily 12:30 – 13:00 (3 SWS, max. 20 participants) – Düppel Robert–von–Ostertag–Str. 15, „Sektionshalle“ (Veterinary Pathology)	(14.10.)	<b>Achim Gruber,</b> <b>Robert Klopffleisch,</b> <b>Olivia Kershaw,</b> <b>Lars Mundhenk</b>
<b>S 61</b>	<b>Quantitative Expression Analyses of</b> <b>mRNA and Proteins in Tissues, Seminar</b> (4h, max. 20 participants) by arrangement, – Düppel Robert–von–Ostertag–Str. 15, seminar room (Veterinary Pathology)	(by arr.)	<b>Robert Klopffleisch</b>
<b>S 62</b>	<b>Generation and Phenotyping of</b> <b>Genetically Engineered Animals, Seminar</b> (2 h, max. 20 participants) by arrangement	(by arr.)	<b>Achim Gruber</b>

	– Düppel Robert–von–Ostertag–Str. 15, seminar room (Veterinary Pathology)	
<b>S 63</b> - S -	<b>Molecular Basis of Cancer</b> , Seminar (4 h, max. 20 participants) by arrangement – Düppel Robert–von–Ostertag–Str. 15, seminar room (Veterinary Pathology)	(by arr.) Achim <b>Gruber</b>
<b>S 64</b> - S -	<b>Journal Club „Diagnostic Veterinary Pathology“</b> , Seminar (2 SWS, max. 20 participants) <b>Tuesday, every two weeks 14:00-15:30</b> by arrangement. – Düppel Robert–von–Ostertag–Str. 15, seminar room (Veterinary Pathology)	(by arr.) Achim <b>Gruber</b>
<b>S 65</b> - S -	<b>AFIP Wednesday Slide Conferences</b> , Seminar (1 SWS, max. 20 participants) <b>Monday 16:00-17:00, every week</b> – Düppel Robert–von–Ostertag–Str. 15, seminar room (Veterinary Pathology)	(14.10.) Achim <b>Gruber</b>
<b>S 68</b> - S -	<b>Molecular epidemiology of foodborne pathogens</b> (0,5 SWS) (max. 6 participants) <b>Thursday 13<sup>th</sup> and Friday 14<sup>th</sup> of February 2014, 9:00 – 16:00 each</b> —Düppel, Institute for Food Hygiene, Königsweg 69, Library	(by arr.) Thomas. <b>Alter</b> Stephan <b>Hühn</b>
<b>S 69</b> - S -	<b>Journal Club – Animal Reproduction</b> (1 SWS) min 3, max 6 participants 4 dates by arrangement <b>Friday 13:00 – 14:30</b> – Düppel, Animal Reproduction Clinic, Königsweg 65	(by arr.) <b>Heuwieser, Arlt</b>
<b>S 70</b> - S -	<b>„Tierversuche bewusst vorbereiten – woran soll eine verantwortliche Person denken“</b> (0,5 SWS) min 6, max 16 participants <b>Dienstag 8.10. und Mittwoch 9.10.2013 jeweils 9:00 – 16:30</b> – Düppel, Seminarraum Postgraduale Studien Internationale Tiergesundheit, Königsweg 67, 14163 Berlin	(by arr.) Pawel <b>Janczyk (BfR)</b>

### **Specific lectures des GRK 1673**

### **Specific Skills**

<b>08 B1</b> - L/S -	Different Topics in short lectures, Details will be announced	(by arr.) Different Speakers Claudia <b>Prätor</b>
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For other courses please see (Will be updated during the semester):

[http://v.vetmed.fu-berlin.de/v/grk1673/study\\_program/index.html](http://v.vetmed.fu-berlin.de/v/grk1673/study_program/index.html)

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*Specific lectures des GradColl des SFB SFB 852*

**Specific Skills**

*Courses will be announced (Zurückgestellt bis nach Entscheidung über SFB Verlängerung)*

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*Specific lectures des GradColl des SFB 958*

**Specific Skills**

<b>08 958-2</b> - L -	<b>11. – 13.9.2013 Summer School</b> “Signaling from cell surface receptors & Imaging techniques”  <b>Program</b>  Registration only by <a href="mailto:simone.schlender@fu-berlin.de">simone.schlender@fu-berlin.de</a>	(11.9.)	Prof. M. Wahl, Prof. G. Lewin, Prof. A. Neuhaus, Prof. G. Multhaupt, Prof. C. Weise, Prof. F. Noe, Prof. C. Freund, Prof. C. Birchmeier, Prof. W. Birchmeier
<b>08 958-3</b> - S -	<b>Colloquium on</b> (2 SWS) <i>1<sup>st</sup> Wed of month, 15.30 –</i> , <b>Program:</b> <a href="http://www.sfb958.de/colloquium/index.html">http://www.sfb958.de/colloquium/index.html</a> Lecture Hall, Institut für Chemie und Biochemie, Freie Universität Berlin, Takustr. 6, 14195 Berlin	(by arr.)	Invited speakers
<b>Further information: ?</b> <a href="http://www.sfb958.de/graduierntenkolleg/index.html">http://www.sfb958.de/graduierntenkolleg/index.html</a>			

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*Specific lectures des GradColl des SFB SFB 1112*

**Specific Skills**

<b>1112 – 1</b> L	<b><a href="#">Polymer Therapeutics</a></b> (3 CP, Do.14-17, Takustr. 3, Raum 34.16/17) <b>Erste Veranstaltung: Do. 17.10.2013, 14:00 – 15:00</b> , Room 34.16/17	(17.10.)	Marcelo Calderón
<b>Further information: ?</b> <a href="http://www.sfb958.de/graduierntenkolleg/index.html">http://www.sfb958.de/graduierntenkolleg/index.html</a>			