

27/05/2009 Life Science Informatics, SuSe 2009

Week Day	Time	Course	Mandatory / Optional	Module	Credits	Instructor	Room	Semester
<b>Monday</b>								
Monday	10.00-13.00	Lab Course: Algorithmic Molecular Biology, <b>start 20.04.09</b>	optional	ALB	4	Hauptmann, Karpinski	ICS, Römerstr. 164, Lab room 1/2	2 <sup>nd</sup>
Monday	14.00-16.00	Seminar: Scripting Languages, <b>start 20.04.09</b>	mandatory	COS	3	Bajorath	Marschallsaal / U37/U38	2 <sup>nd</sup>
Monday	16.15-19.00	Lecture: Molecular Modelling and Drug Design, <b>from 20.04.09 to 29.05.09</b>	mandatory	MOD	3	Bajorath	Marschallsaal	2 <sup>nd</sup>
<b>Tuesday</b>								
Tuesday	09.00-10.45	Lecture: Biostatistics, <b>start 21.04.09</b>	mandatory	MOD	3	Bajorath, Geppert	Marschallsaal	2 <sup>nd</sup>
Tuesday	11.20-12.50	Lecture: Algorithmic Bioinformatics, <b>start 14.04.09</b>	optional	ALB	6	Karpinski	ICS, Römerstr. 164, HS1	2 <sup>nd</sup>
Tuesday	14.15-15.45	Lecture: Life Science Knowledge Discovery, <b>start 14.04.09</b>	mandatory	LSR	6	Hofmann-Apitius	Marschallsaal	2 <sup>nd</sup>
Tuesday	15.45-17.15	Seminar: Scientific Presentation, <b>start 14.04.09</b>	optional	LSR	4	Reitelmann	Marschallsaal / U37/U38	2 <sup>nd</sup>
Tuesday	17.15-18.45	Seminar: Computational Systems Biology, <b>start 14.04.09</b>	optional	BIO	4	Reitelmann, Hofmann-Apitius	Marschallsaal	2 <sup>nd</sup>
Tuesday	17.15-19.00	Lecture: Introduction to Bioinformatics for students of Life Science Informatics, Molecular Biotechnology and Molecular Biomedicine, <b>start 21.04.09</b>	optional	n.a.	no credits	Bajorath	Hörsaal	2 <sup>nd</sup>
<b>Wednesday</b>								
Wednesday	09.15-11.00	Exercise: Biostatistics, <b>start 22.04.09</b>	mandatory	MOD	3	Bajorath, Geppert	Marschallsaal	2 <sup>nd</sup>
Wednesday	11.00-12.00	Seminar: Research and Literature seminar, <b>start 15.04.09</b>	optional	BIO	2	Kandt	Marschallsaal	2 <sup>nd</sup>
Wednesday	13.00-17.00	Lab Course: Molecular Modelling and Drug Design, <b>from 10.06.09 to 24.07.09</b>	mandatory	MOD	4	Bajorath	U37/U38	2 <sup>nd</sup>
Wednesday	16.15-19.00	Lecture: Molecular Modelling and Drug Design <b>from 22.04.09 to 29.05.09</b>	mandatory	MOD	3	Bajorath	Marschallsaal	2 <sup>nd</sup>
<b>Thursday</b>								
Thursday	09.15-10.45	Exercise: Algorithmic Bioinformatics, <b>start 16.04.09</b>	optional	ALB	6	Karpinski	ICS, Römerstr. 164, seminar room A6a, AVZIII	2 <sup>nd</sup>
Thursday	11.00-13.00	Lecture: Algorithmic Bioinformatics, <b>start 16.04.09</b>	optional	ALB	6	Karpinski	ICS, Römerstr. 164, HS1	2 <sup>nd</sup>
Thursday	13.00-14:45	Seminar: Life Science Informatics for diploma, PhD and master students, <b>start 23.04.09</b>	optional	n.a.	no credits	Bajorath	Rheinsaal	2 <sup>nd</sup>
Thursday	14.00-15.30	Lecture/exercise: Life Science Knowledge Discovery, <b>start 16.04.09</b>	mandatory	LSR	6	Hofmann-Apitius	Marschallsaal / U37/U38	2 <sup>nd</sup>
Thursday	15.45-17.15	Seminar: Selected Chapters of Molecular Cell Biology, <b>start 16.04.09</b>	optional	LSR	4	Reitelmann	Marschallsaal / 0.9/0.10	2 <sup>nd</sup>

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Thursday	17.15-19.00	Lecture series: LSI international speaker colloquium 2009 (cf. B-IT Website for lecturers and their topics), optional. Although the lecture series is optional, attendance is strongly recommended, <b>start tba</b>	optional	n.a.	no credits		Hörsaal	2 <sup>nd</sup>
<b>Friday</b>								
Friday	09.15-10.45	Lab Course: Programming in Java and Perl, <b>start 17.04.08</b>	optional	n.a.	no credits	Weber / Baumann	Marschallsaal U37/U38	2 <sup>nd</sup>
Friday	11.15-12.45	Lecture: Analysis of Microarray Data and Gene Co-expression Networks, <b>start 17.04.08</b>	optional	BIO	4	Cremer, Zimmermann	Marschallsaal	2 <sup>nd</sup>
Friday	13.00-17.00	Lab Course: Molecular Modelling and Drug Design, <b>from 12.06.09 to 24.07.09</b>	mandatory	MOD	4	Bajorath	U37/U38	2 <sup>nd</sup>
Friday	14.00-15.30	Seminar: Current Trends in Applied Life Science Informatics, <b>start 17.04.09</b>	optional	ALB	4	Hofmann-Apitius	Fraunhofer SCAI, T36	2 <sup>nd</sup>
Friday	16.15-19.00	Lecture: Molecular Modelling and Drug Design, <b>from 24.04.09 –to 29.05.09</b>	mandatory	MOD	3	Bajorath	Marschallsaal	2 <sup>nd</sup>

<b>Courses after Semester</b>								
	7 Sept. to 18 Sept. 2009	Project Lab High Content Screening	optional	ALB	4	Berlage	Tba, <b>First Meeting at Fraunhofer FIT, room C5-220, on July 4, 2009 at 4.00 p.m.</b>	
	21 September to 2 October 2009	Lab Course: Simulation Models in the Life Sciences	mandatory	MOD	5	Alt	CIP-Pool Kirschallee 1-3, first floor	

**Important Semester Dates:**

Commencement of Summer Semester 2009: April 14, 2009

Conclusion of Summer Semester 2009: July 24, 2009

Pentecost/Whitsun Break (no courses, additional classes are sometimes offered, please check with your professors): June 2-6, 2009

Dies Academicus (no courses): May 27, 2009

Commencement of Winter Semester 2009/2010: October 12, 2009