## Summer Semester 2018 GGL - Section 6 (Reproduction in Men and Animals) including IRTG Lecture Series

Date	Topic	Speaker	
18.04.2018	Lysophosphatidic acid and endometriosis – New insights	Dr. Raimund Dietze (Giessen)	
26.04.2018 <b>Thursday!</b>	Navigating the placental fortress with microbial friends and foes: Impact on fetal health and disease	Prof. Dr. Indira Mysorekar (St. Louis, USA)	
02.05.2018	Testis biopsies – use and pitfalls	Dr. Daniela Fietz (Giessen)	
16.05.2018	Testis macrophages in tissue homeostasis and disease	Dr. Sudhanshu Bhushan (Giessen)	
06.06.2018	The emerging role of the peptide hormone INSL3 in male and female reproduction	Prof. Dr. Ravinder Anand-Ivell (Nottingham, UK)	
13.06.2018	Cancer research and clinical translation – new tools and perspectives from Miltenyi Biotec.	Dr. Wolfgang Bywalez Miltenyi Biotec GmbH	
14.06.2018 <b>Thursday!</b> 14:00 – 17:30 h	GGL – Retreat (including election of new student spol	kesperson)	
20.06.2018	Endometriosis and its impact on infertility	Prof. Dr. Ivo Meinhold- Heerlein (Aachen/Giessen)	
27.06.2018	Protamins/histones in sperm	Prof. Dr. Klaus Steger (Giessen)	
04.07.2018	Classification of spermatogenesis with biomarkers	PD. Dr. Lutz Konrad (Giessen)	
11.07.2018	What is all the fuss about CRISPR/Cas?	Dr. Jörg Klug (Giessen)	

## **Practical courses (registration required):**

02.07. – 04.07.2018 09:00 – 16:00 h limited attendance	Applied proteomics for research in reproduction  Location: BFS, seminar room C 207 and Molecular Andrology lab	Dr. Constanze Maresch	
12.07.2018 Thursday! 14:00 - 17:00 h	Histology – Part II - male accessory glands and female reproductive organs  Location: Institute of Anatomy and Cell Biology, Lecture area 'Histosaal'	Prof. Dr. Ralf Middendorff	
First Location:	Institute of Anatomy and Cell Biology Aulweg 123, Research Building, Ground Floor, Room 19 ("Palmengarten")	)	17:00 h
Second Location:	Institute of Anatomy and Cell Biology Aulweg 121, Lecture Building, Small Lecture Hall		17:00 h