



## DFG Research Training Group 1739: Seminar Program 2014/2015

| Date           | Lecturer                    | Lecture<br>17.15 – 18.00 h   | Methods/Graduates<br>Seminar<br>18.00 – 18.30 h |                   | Methods/Graduates<br>Seminar<br>18.30 – 19.00 h |  |
|----------------|-----------------------------|--|---|-------------------|---|--|
| <b>2014</b>    |                             |  |   |                   |   |  |
| 13.-15.03.2014 |                             |  |   |                   |   |  |
|                |                             | Retreat Xanten   |   |                   |   |  |
| 01.04.2014     | M. Krause,<br>Dresden       | Experimental in vivo models  | Meet the Expert                                 |                   |   |  |
| 15.04.2014     | L. Klein-<br>Hitpass        | Modern methods in molecular<br>biology: Gene expression analysis<br>& deep sequencing          | Meet the Expert                                 |                   |   |  |
| 29.04.2014     | E. Soutoglou,<br>Strasbourg | Chromatin structure and nuclear<br>architecture in DNA repair                                  | Meet the Expert                                 |                   |   |  |
| 13.05.2014     | G. Iliakis                  | Cell systems with defects in DNA<br>repair and molecular techniques<br>to determine DNA repair | Mathias Kallies                                 | Iliakis<br>Knauer |   |  |
| 27.05.2014     | M. Löbrich,<br>Darmstadt    | Cellular responses to DNA<br>double-strand breaks  | Meet the Expert                                 |                   |   |  |



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|------------|-----------------------|---|------------------|-----------------------|-----------------|--------------------|
| 30.05.2014 |                       | Karriereplanung, 08.30 - 17.00 Uhr<br>Kath. Akademie "Die Wolfsburg", Mülheim a.d. Ruhr<br>GRK 1739 und Zentrum für Hochschul- und Qualitätsentwicklung (ZfH) |                  |                       |                 |                    |
| 06.06.2014 |                       | Literaturseminar, 09.00 - 16.30 Uhr   |                  |                       |                 |                    |
| 10.06.2014 | J. Fischer            | Acute and late complications of cancer drug therapy and their treatment   | Vanessa Verhelst | Jendrossek<br>Fischer |                 |                    |
| 24.06.2014 | R. Waldschütz         | Gene-modified mice and oncogenic mouse models   | Jonas Butschan   | Fischer<br>Knauer     |                 |                    |
| 01.07.2014 | U. Gaipl,<br>Erlangen | Topic will be announced   | Meet the Expert  |                       |                 |                    |
| 22.07.2014 | E. Metzen             | Imaging Hypoxia   | Fabian Neumann   | Metzen<br>Schramm     | Evgenija Mersch | Metzen<br>Fischer  |
| 30.09.2014 | J. Schulte            | Animal models for preclinical studies in oncology including modern imaging methods  | Muska Niazman    | Jendrossek<br>Schuler | Nora Afhüppe    | Schramm<br>Iliakis |
| 09.10.2014 |                       | Symposium in honour of the 80th birthday of Prof. Christian Streffer, 12.00 - 19.00 h   |                  |                       |                 |                    |
| 10.10.2014 | W. Morgan,<br>USA     | Topic will be announced<br>11.00 – 12.30  |                  |                       |                 |                    |
| 14.10.2014 |                       |   | Rositsa Dueva    | Iliakis               | Marilen Demond  | Iliakis            |



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|----------------|--------------------------|--|-----------------|-----------------------|--|-------|
|                |                          |  |                 | Meyer                 |  | Meyer |
| 17.-18.10.2014 |                          | „Wertschätzung erleben - Wertschätzung geben“<br>Kath. Akademie “Die Wolfsburg“, Mülheim a.d. Ruhr<br>GRK 1739 und Zentrum für Hochschul- und Qualitätsentwicklung (ZfH) |                 |                       |  |       |
| 28.-30.10.2014 |                          | Statistikseminar, 8.00-16.00 Uhr, PC-Hall, Campus Essen  |                 |                       |  |       |
| 28.10.2014     | M. Kaiser                | New drugs  | Sebastian Oeck  | Jendrossek<br>Iliakis |  |       |
| 11.11.2014     | S. Knauer                | Cancer associated fibroblasts  | Alina Dressler  | Meyer<br>Jendrossek   |  |       |
| 17.-18.11.2014 |                          | Vernetzungstreffen GRK 1739 und GRK 1657, Bonn   |                 |                       |  |       |
| 25.11.2014     | C. Cardoso,<br>Darmstadt | “Spatio-temporal organization of<br>DNA replication/repair: A mirror<br>of chromosome higher order<br>structure.”  | Meet the Expert |                       |  |       |
| 01.12.2014     |                          | Literaturseminar, 09.00 - 16.30 Uhr  |                 |                       |  |       |
| 09.12.2014     | B.<br>Timmermann         | Risks and benefits of proton<br>therapy  | Sarah Wieczorek | Schuler<br>Iliakis    |  |       |
| 16.12.2014     | S. Twarock               | Acute and late complications of<br>cancer drug therapy and their   |                 |                       |  |       |



|                |             |   |                   |                       |                |                       |
|----------------|-------------|---|-------------------|-----------------------|----------------|-----------------------|
|                |             | treatment   |                   |                       |                |                       |
| 17.12.2014     |             | Statistikseminar, 9-17 Uhr, Seminarraum IFZ   |                   |                       |                |                       |
| <b>2015</b>    |             |   |                   |                       |                |                       |
| 13.01.2015     | C. Ose      | Clinical Trial Center Essen   | Alexandra Schütze | Fischer<br>Jendrossek |                |                       |
| 27.01.2015     | M. Stuschke | Principles of radiotherapy of solid tumors (Radiation sources, doses and target volumes)  |                   |                       |                |                       |
| 05.-07.02.2015 |             | International meeting<br>„Radiation Biology and Cancer from Molecular Responses to the Clinic”<br>EACR and GRK 1739, Essen Philharmonie |                   |                       |                |                       |
| 10.02.2015     | A. Schramm  | Strategies for genetic manipulation of model organisms  | Ines Rudolf       | Schramm<br>Schuler    | Fabian Neumann | Metzen<br>Schramm     |
| 24.02.2015     | E. Gulbins  | Mechanisms of cancer cell invasion and metastasis   | Deepa Sharma      | Gulbins<br>Knauer     | Muska Niazman  | Jendrossek<br>Schuler |