Tuesday May 10
16:00 – 18:00 Registration with welcome drinks and snacks
18:00 – 18:15 Opening
Martin Krönke
18:15 – 19:00 Keynote lecture
Vishva Dixit
Why so many ways to die?

19:00 – 20:00 Dinner

Wednesday May 11
Session I
Chairs: Jane Parker and Kay Hofmann
09:00 – 09:30 Shigekazu Nagata
Exposure of phosphatidylserine to cell surface
09:30 – 10:00 Peter Krammer
The Annexin system, a new immunological checkpoint: Molecular
mechanism of tolerance to dead cells
10:00 – 10:30 Xinnian Dong
Live and let die: A defense strategy in plants
10:30 – 10:45 Takaki Maekawa
Before Death: Early transcriptional reprogramming in plant NLR-triggered
immunity

10:45 – 11:15 Coffee break

11:15 – 11:45 Ivan Dikic
Ubiquitination in regulation of inflammatory pathways
11:45 – 12:00 Marie-Christine Albert
Atypical ubiquitylation of Noxa regulates cellular inflammatory response to
genotoxic stress
12:00 – 12:15 Berthe Katrine Fiiil
CYLD limits Lys63- and Met1-linked ubiquitin at receptor complexes to
regulate innate immune signaling
12:15 – 12:45 David Komander
Role of OTULIN in inflammation

12:45 – 14:45 Lunch
<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:45 – 15:15</td>
<td>Núria Sánchez-Coll</td>
<td>Death and survival functions of metacaspases in plants</td>
</tr>
<tr>
<td>15:15 – 15:30</td>
<td>Simon Stael</td>
<td>Early roles of type II metacaspases in cell death and immunity</td>
</tr>
<tr>
<td>15:30 – 16:00</td>
<td>Henning Walczak</td>
<td>Linear ubiquitin in cell death, inflammation and immunity</td>
</tr>
<tr>
<td>16:00 – 16:30</td>
<td>Pascal Meier</td>
<td>Tipping the response to TNF in favor of death</td>
</tr>
<tr>
<td>16:30 – 17:00</td>
<td></td>
<td>Coffee break</td>
</tr>
<tr>
<td>17:00 – 17:30</td>
<td>John Silke</td>
<td>cIAPs homeostatically regulate inflammatory responses in the skin</td>
</tr>
<tr>
<td>17:30 – 17:45</td>
<td>Snehlata Kumari</td>
<td>Role of RIP kinase signalling in the development of skin inflammation in mice with keratinocyte-specific IKK deficiency</td>
</tr>
<tr>
<td>17:45 – 18:00</td>
<td>Philipp Jost</td>
<td>RIPK3 protects against the development of hematopoietic malignancy</td>
</tr>
<tr>
<td>18:00 – 18:30</td>
<td>Douglas Green</td>
<td>Death and undeath: To the edge of necroptosis and back</td>
</tr>
<tr>
<td>19:00 – 20:00</td>
<td></td>
<td>Dinner</td>
</tr>
<tr>
<td>20:00 – 22:00</td>
<td></td>
<td>Poster session</td>
</tr>
</tbody>
</table>

**Thursday May 12**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00 – 09:30</td>
<td>Elizabeth Hartland</td>
<td>Targeting of host cell death for pathogen survival</td>
</tr>
<tr>
<td>09:30 – 10:00</td>
<td>Mary O’Riordan</td>
<td>A mitochondrial sirtuin protects phagocytes from oxidative destruction during bacterial infection</td>
</tr>
<tr>
<td>10:00 – 10:15</td>
<td>Raja Ganesan</td>
<td><em>Salmonella typhimurium</em> disrupts Sirt1/AMPK signaling network to impair autophagy</td>
</tr>
<tr>
<td>10:15 – 10:45</td>
<td>Jane Parker</td>
<td>Compensatory pathways for robustness of plant intracellular immunity</td>
</tr>
<tr>
<td>10:45 – 11:15</td>
<td></td>
<td>Coffee break</td>
</tr>
</tbody>
</table>
11:15 – 11:45  
**Martin Dickman**  
Tipping the Balance: Cell Death Control in Plant Pathogen Interactions

11:45 – 12:00  
**Rainer Birkenbihl**  
The WRKY transcription factor regulatory network in early MAMP-triggered immunity

12:00 – 12:15  
**Klaus Ruckdeschel**  
*Yersinia enterocolitica* targets several host cell kinase checkpoints to trigger apoptosis in macrophages

12:15 – 12:45  
**William Kaiser**  
Herpesvirus regulation of apoptosis and necroptosis

12:45 – 14:45  
**Lunch**

**Session IV**  
Chairs: Björn Schumacher and Hermann Wagner

14:45 – 15:15  
**Eicke Latz**  
Function and regulation of inflammasomes

15:15 – 15:45  
**Petr Broz**  
ASC filament formation serves as a signal amplification mechanism for inflammasomes

15:45 – 16:00  
**Annika Franke**  
The Candida albicans protein Ece1 induces macrophage cell damage and inflammatory response

16:00 – 16:30  
**Thirumala-Devi Kanneganti**  
Regulators of inflammatory responses

16:30 – 17:00  
**Coffee break**

17:00 – 17:30  
**George Kollias**  
Death in the synovium

17:30 – 17:45  
**Zeinab Abdullah**  
Gut microbial translocation corrupts myeloid cell function to control bacterial infection via IFN-IL-10 axis

17:45 – 18:00  
**Ashley B. Williams**  
Cytoplasmic DNA triggers an inflammation-like response by disrupting protein homeostasis in *C. elegans*

18:00 – 18:30  
**Julie Magarian Blander**  
Sampling apoptotic cells in situ to orchestrate tissue homeostasis

19:00  
**Gala dinner & party**
Friday May 13
Session V
Chairs: Martin Krönke and Eicke Latz

09:00 – 09:30  
**Michael Karin**  
Autophagy, inflammation, immunity and cancer are linked by p62/SQSTM1

09:30 – 10:00  
**Marco Bianchi**  
HMGB1 signalling in sterile inflammation is required for tissue regeneration

10:00 – 10:30  
**Ulrike Protzer**  
HBV cure – science (or) fiction?

10:30 – 10:45  
**Marc Pellegrini**  
Killing infected cells to eradicate chronic human infections

10:45 – 11:15  
*Coffee break*

11:15 – 11:45  
**Domagoj Vucic**  
Differential roles of RIP kinases and MLKL in inflammation and tissue injury

11:45 – 12:00  
**Claudia Günther**  
MLKL mediates programmed hepatocellular necrosis independent of RIPK3 during inflammation-dependent hepatitis

12:00 – 12:15  
**Andreas Linkermann**  
Phenytoin prevents necosome formation and necroptosis *in vivo*

12:15 – 12:45  
**Peter Vandenabeele**  
Role of RIPK3 in cell death and inflammation

12:45  
*Closing remarks*