

**11<sup>TH</sup> INTERNATIONAL TNF CONFERENCE**  
**MAY 13-16, 2007**  
**ASILOMAR, CALIFORNIA**

**Sunday, May 13**

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| 1:00 - 6:00 PM  | Arrival and Registration   |
| 6:00 - 7:00 PM  | Dinner at Asilomar Dining Hall   |
| 7:00 - 7:10 PM  | WELCOME<br><b>Jeff Browning</b><br><b>Avi Ashkenazi</b>  |
| 7:10 - 8:10 PM  | KEYNOTE LECTURE<br><b>Vishva Dixit (Genentech, USA)</b><br><i>The importance of negative regulatory feedback pathways in TNF signaling</i> |
| 8:10 - 10:00 PM | Reception  |

**Monday, May 14**

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| 7:30 - 8:20 AM   | BREAKFAST - ASILOMAR DINING HALL   |
|                  | <b><u>SESSION 1: TNF FAMILY SIGNALING I</u></b><br><i>Chairperson: Vishva Dixit</i>  |
| 8:20 - 8:45 AM   | <b>David Wallach (Weizmann Institute, Israel)</b><br><i>Exploring the in-vivo function of Caspase-8</i>                                |
| 8:45 - 9:10 AM   | <b>Alex Hoffman (University of California, San Diego, USA)</b><br><i>Crosstalk within the NF-<math>\kappa</math>B signaling system</i> |
| 9:10 - 9:35 AM   | <b>Hao Wu (Cornell University, USA)</b><br><i>Structure of the oligomeric death domain complex in the PIDDosome</i>                    |
| 9:35 - 10:00 AM  | <b>Milton Werner (Rockefeller University, USA)</b><br><i>On the origin of death receptor avidity</i>                                   |
| 10:00 - 10:20    | COFFEE BREAK   |
|                  | <b><u>SESSION 2: INFLAMMATION AND IMMUNITY I</u></b><br><i>Chairperson: Carl Ware</i>  |
| 10:20 - 10:45 AM | <b>Gail Bishop (University of Iowa, USA)</b><br><i>Multiple functions of TRAF3 in lymphocyte function</i>                              |
| 10:45 - 11:10 AM | <b>Yongwon Choi (University of Pennsylvania, USA)</b><br><i>TRAF6 and osteoimmunology</i>  |

- 11:10 – 11:35 AM **Mick Croft (La Jolla Institute of Allergy & Immunology, USA)**  
*The positives and negatives of 4-1BB*
- 11:35 – 12:00 PM **Yong-Jun Liu (MD Anderson Cancer Center, USA)**  
*OX40L triggers inflammation TH2 and shuts down Treg*
- 12:00 – 1:20 PM LUNCH – ASILOMAR CAFETERIA
- SESSION 3: INFLAMMATION AND IMMUNITY II**  
*Chairpersons: Shigekazu Nagata and Fabienne Mackay*
- 1:20 – 1:45 PM **Shigekazu Nagata (Osaka University, Japan)**  
*Chronic polyarthritis caused by DNA that escapes from degradation in macrophages*
- 1:45 – 2:10 PM **Fabienne Mackay (Garvan Institute, Australia)**  
*The role of BAFF in autoimmunity is T cell-independent but requires MyD88*
- 2:10 – 2:25 PM **Rachel Ettinger (National Institute of Health, USA)**  
*IL-21 and BAFF/BlyS synergize in stimulating plasma cell Differentiation*
- 2:25 – 2:40 PM **Srinivasa Srinivasula (National Institute of Health, USA)**  
*CARP-2 is an endosomal ubiquitin protein ligase for RIP and regulates TNF-induced NF- $\kappa$ B activation*
- 2:40 – 2:55 PM **Maria Euagelidou (Hellenic Pasteur Institute, Greece)**  
*Effect of TNFR1 on protein expression in TCR stimulated CD3+ T lymphocytes*
- 2:55 – 3:10 PM **Regina Fluhrer (Ludwig-Maximilians University, Germany)**  
*Intramembrane cleavage of TNF by SPPL2a and SPPL2b*
- 3:10 – 5:10 PM **POSTER SESSION (WITH COFFEE BREAK)**
- 6:45 PM Bus pick-up for dinner at Monterey Bay Aquarium
- 7:00 – 10:00 PM Dinner at Monterey Bay Aquarium
- 10:00 PM Bus pick-up for return to Asilomar

<b>Tuesday, May 15</b>
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- 7:30 – 8:20 AM BREAKFAST – ASILOMAR DINING HALL
- SESSION 4: TNF FAMILY SIGNALING II**  
*Chairperson: Avi Ashkenazi*
- 8:20 – 8:45 AM **Marcus Peter (University of Chicago, USA)**  
*Reduced Let-7 expression is a marker for CD95 Type I cells representing more advanced and less differentiated stages of cancer*
- 8:45 – 9:10 AM **Jonathan Ashwell (National Cancer Institute, USA)**  
*Regulation of TNF signaling by ubiquitination*

9:10 – 9:35 AM **Stefan Schütze (University Schleswig-Holstein, Germany)**  
*Inhibition of TNF-receptor 1 internalization and DISC formation by adenovirus 14.7K as a novel immune escape mechanism*

9:35 – 10:00 AM **Avi Ashkenazi (Genentech, USA)**  
*Targeting the extrinsic apoptosis pathway in cancer*

10:00 – 10:20 AM COFFEE BREAK

**SESSION 5: TRANSLATION TO NEW THERAPEUTICS I**

*Chairperson: Sarah Hymowitz*

10:20 – 10:45 AM **Yang-Xin Fu (University of Chicago, USA)**  
*Bringing THE immune response to tumor sites to generate CTL for metastasis*

10:45 – 11:10 AM **Sarah Hymowitz (Genentech, USA)**  
*OX40L blockade in preclinical models of atopic diseases*

11:10 – 11:35 AM **Jose-Carlos Gutierrez-Ramos (Amgen, USA)**  
*Use of novel therapeutics based on a family of human protein domains: Blockade of IL6 in Crohn's disease*

11:35 – 12:00 PM **Flavius Martin (Genentech, USA)**  
*B cell immunotherapies and BAFF/BLyS serum levels*

12:00 – 1:20 PM LUNCH – ASILOMAR DINING HALL

**SESSION 6: INFLAMMATION AND IMMUNITY III**

*Chairperson: Nancy Ruddle*

1:20 – 1:45 PM **Nancy Ruddle**  
*High endothelial venules and lymphatic vessels: ontogeny and inflammation*

1:45 – 2:10 PM **Linda Burkly (Biogen Idec, USA)**  
*TWEAKing tissue remodeling by a multifunctional cytokine*

2:10 – 2:35 PM **Iqbal Grewal (Seattle Genetics, USA)**  
*Antibody-based therapeutic targeting of the TNF superfamily member CD70*

2:35 – 3:00 PM COFFEE BREAK

3:00 – 3:20 PM **Mark Boldin (Caltech, USA)**  
*Micro RNAs in innate immunity*

3:20 – 3:40 PM **Marja Mikkola (University of Helsinki, Finland)**  
*Role of ectodysplasin in skin appendage development*

3:40 – 4:00 PM **Henning Walczak (German Cancer Research Center, Germany)**  
*Identification of the apoptosis-inducing TRAIL receptor as a metastasis suppressor*

4:00 – 6:00 PM FREE TIME

6:00 – 7:30 PM DINNER – ASILOMAR DINING HALL

7:30 - 10:00 PM

POSTER SESSION II AND REFRESHMENTS

Wednesday, May 16

7:30 - 8:20 AM

BREAKFAST - ASILOMAR DINING HALL

**SESSION 7: TNF FAMILY: NEW DIRECTIONS**

*Chairperson: Jeff Browning*

8:20 - 8:45 AM

**Sha Mi (Biogen Idec, USA)**

*Troy and its role in axonal regeneration*

8:45 - 9:10 AM

**Carl Ware (La Jolla Institute of Allergy & Immunology, USA)**

*The LTBR and HVEM-BTLA systems in homeostasis and host defense*

9:10 - 9:30 AM

**Sergei Nedospasov (Engelhardt Institute, Russia)**

*Distinct physiological thresholds for TNF in relation to various functions?*

9:30 - 9:50 AM

**Richard Siegel (National Institute of Health, USA)**

*Mechanistic understanding of TNFR mutations in TRAPS*

9:50 - 10:20 AM

COFFEE BREAK/CHECK-OUT

**SESSION 8: TRANSLATION TO NEW THERAPEUTICS II**

*Chairperson: David Wallach*

10:20 - 10:45 AM

**Stefan Rose-John (University of Kiel, Germany)**

*Blockade of the cytokines TNF and IL6: Implications for therapy of inflammatory disease*

10:45 - 11:10 AM

**Anthony Manning (Roche, USA)**

*Progress in the development of small molecule drugs that act as TNF modulators*

11:10 - 11:35 AM

**Jeff Browning (Biogen Idec, USA)**

*LTBR pathway inhibition: From lymphoid architecture to the clinic*

11:35 - 11:45 AM

Concluding remarks

12:00 - 1:00 PM

LUNCH AND DEPARTURES