



## FRONTIERS IN IMMUNOLOGY RESEARCH NETWORK

*FIRN, 64 Holden Street  
Worcester, MA 01605-3109, USA  
Telephone: 508-852-3937, Fax: 508-595-0089  
Email: hkan@firnweb.com, Web: <http://www.firnweb.com>*

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# FRONTIERS IN IMMUNOLOGY RESEARCH 2011 INTERNATIONAL CONFERENCE

< <http://www.firnweb.com/FIRNCall2011.pdf> >

**SPLIT, CROATIA (July 1-4, 2011), Le Meridien Lav Hotel**

<<http://www.lemeridienlavsplit.com/>>

**[SUBJECT CATEGORIES \(scroll down\)](#)**

**[SCHEDULE OF MEETINGS & ACTIVITIES \(scroll down\)](#)**

**[INSTRUCTIONS TO PROGRAM PARTICIPANTS \(scroll down\)](#)**

**[PROGRAM & OBSERVERS \(scroll down\)](#)**

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## **SUBJECT CATEGORIES**

- Allergy and immunopathology
- Antigen presentation
- Autoimmunity
- B cells
- Cellular immunology
- Cytokines, chemokines, inflammation
- Dendritic cells
- Diabetes
- Imaging at the molecular, cellular or whole animal level
- Immune responses to infectious diseases
- Immunogenetics and gene discovery
- Immunotherapy
- Innate immunity
- In silico modelling
- Knockout and knock-in studies
- Lymphocyte activation and homing
- Lymphocyte differentiation and migration
- Mechanisms of cell death
- Molecular immunology
- Mucosal immunology SIG
- NK cells
- NKT and T regulatory cells
- Plasmon resonance
- Protein crystallography
- Science communication - BD award session
- Signal transduction
- Stem cells
- T cell biology
- The immune response to viral infections
- The MHC and its interactions
- Tolerance
- Transplantation
- Tumour immunology
- Vaccine development
- Veterinary immunology SIG

**Frontiers in immunology Research 2011 International Conference  
Split, Croatia, Le Meridien Lav Hotel, July 1-4**

**SCHEDULE OF MEETINGS & ACTIVITIES (subject to change) \***

**\*All excursions at extra cost**

**THURSDAY, JUNE 30, 2011**

**Pre-Conference Day-Long Excursion: Hvar Island Cruise (Port Hvar, Pakleni Islands, MilnyBay)  
9:30 AM (Hotel) –8:00 PM (Hotel), by 13 Meters 12-Person Yacht,  
Crew, Sandwiches, Fruits, Refreshments included**

**Registration: 5:30 PM – 7:30 PM**

**Reception: 8:00 PM – 9:00 PM**

**FRIDAY, JULY 1, 2011**

**Registration: 8:30 AM – 2:30 PM**

**Sessions: 9:00 AM – 2:30 PM**

**Half-Day Excursion: Explore the town of Split  
4:00 PM (Hotel) –9:00 PM (Hotel), by tour bus with English speaking guide,  
dinner included (subject to minimum quota)**

**SATURDAY, JULY 2, 2011**

**Registration: 8:30 AM – 2:30 PM**

**Sessions: 9:00 AM – 2:30 PM**

**Half-Day Excursion: Omis, Radmanove Mlinice, Seljacka, Kuca  
4:00 PM (Hotel) –9:00 PM (Hotel), by tour bus with English speaking guide,  
dinner included (subject to minimum quota)**

**SUNDAY, JULY 3, 2011**

**Registration: 8:30 AM – 2:30 PM**

**Sessions: 9:00 AM – 2:30 PM**

**Half-Day Excursion: Trogir City  
4:00 PM (Hotel) –9:00 PM (Hotel), by tour bus with English speaking guide,  
dinner included (subject to minimum quota)**

**MONDAY, JULY 4, 2011**

**Registration: 8:30 AM – 12:00 Noon**

**Sessions: 9:00 AM – 12:00 Noon**

**Half-Day Excursion: Makarska, Croatian Riviera  
4:00 PM (Hotel) –9:00 PM (Hotel), by tour bus,  
dinner included (subject to minimum quota)**

**TUESDAY, JULY 5, 2011**

**Post-Conference Day-Long excursion: Salona, Klis, Krka, Sibenik  
9:30 AM (Hotel) –8:00 PM (Hotel), by tour bus with English speaking guide,  
meal included (subject to minimum quota)**

## INSTRUCTIONS TO PROGRAM PARTICIPANTS

### (a) ORAL PRESENTATIONS:

**Session Time Allocations:** Most sessions are 120 minutes long with four presenters; several are 45 minutes long with featured presenters. Each Presenter should take no more than 25 minutes (when four presenters) and no more than 40 minutes (when feature presenter); any remaining time should be devoted to questions from the audience.

**Session Moderators:** Assume overall responsibility for your session. Make an effort to contact the session participants before the meeting. Inform them that each presentation room will be equipped with flipchart and power point capability. Ask them if they have any special needs relating to their presentation and, in collaboration with the registration desk, try to satisfy those needs. Arrive at the session room 10 minutes in advance and make sure that it is in order and properly equipped. Welcome and introduce the participants. Start the session on time and adhere to the time schedule. Moderate the open discussion to the best of your ability.

**Presenters:** Stay within the allotted time of 25 (or 40) minutes even though it may not be enough! Be well prepared. Please do not just read your paper. Your presentation of main points, methods, and conclusions should lead to a fruitful discussion during and after the session. *Bring with you and make available five or more copies of your manuscript.* Every presentation room will be equipped with screens, flipcharts and power point capability (computer and projector). For Power Point presentations, please feel free to bring your own equipment and all necessary cables and transformers required by standards in Croatia. *If the session's moderator is absent, the last presenter listed should take on the role of the moderator.*

### (b) POSTER PRESENTATIONS:

- Displays and presentations have been scheduled to take place on Friday (July 1), Saturday (July 2) and Sunday (July 3) from 1:30 PM to 2:30 PM. Please search in the Program to find out when you present and be prepared to display prior to your presentation. After your presentation, please remove all materials that relate to your poster.
  - Posters should be prepared on heavy paper (preferably laminated), plastic, foam or other that can readily be displayed and not exceed 3ft x 4ft (36 x 48 inches). Please note that FIRN would not provide any construction materials for, or electricity to, the posters.
  - Posters should easily read from 2-3 feet away. Text should be limited to the core ideas and presented in a font size that allows one to read it with ease. Experienced poster presenters suggest 3-6 graphics to mix in with your text to make the posters more engaging. *Bring with you and make available five or more copies of your abstract and/or manuscript.*
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# PROGRAM

**Thursday, June 30, 2011**

## **Pre-Conference Day-Long Excursion**

**Hvar Island Cruise (Port Hvar, Pakleni Islands, Milny Bay)**

**9:30 AM (Hotel) – 8:00 PM (Hotel)**

**13 Meters 12-Person Yacht, Crew, Sandwiches, Fruits, Refreshments included**

**Price for Boat : € 1300 (no less than 6 or more than 12 people)**

**Price per Person: € 109 (if 12 take the trip, more if less)**



**Registration: 5:30 PM – 7:30 PM**

**Reception: 8:00 PM – 9:00 PM**

**Friday, July 1, 2011**

**Friday, July 1, 2011, 9:00 AM – 11:00 AM  
Session [1], Room: Hvar**

**MODERATOR: Michelle Neller**

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**Alignment of maternal and fetal T regulatory cells involves  
the interleukin-10 pathway**

**Brigitte Santner-Nanan**, Peter Hsu, Ann-Marie Hennessey,  
Xu Bei, Michael Peek, Ben Tang, Grant Pannel, **Ralph Nanan**

Sydney Medical School Nepean  
The University of Sydney  
New South Wales, Australia

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**Novel peptides as potential treatment of systemic lupus erythematosus**

**Uri Wormser**, Elena Shapira, Berta Brodsky and Elena Proscura

Institute of Drug Research  
School of Pharmacy  
Faculty of Medicine  
The Hebrew University  
91120 Jerusalem, Israel

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**Friday, July 1, 2011 [continued]**

**Effect of Cetuximab on P-glycoprotein activity and expression in IGROV-1 human ovarian adenocarcinoma cancer cell line**

Céline Chu <sup>a,b</sup>, Marie-Sophie Noël-Hudson <sup>b</sup>,  
Cécile Jovelet <sup>b</sup>, Jean Bénard <sup>c</sup>,  
Robert Farinotti <sup>b</sup>, **Laurence Bonhomme-Faivre** <sup>a,b</sup>

<sup>a</sup> Laboratory of Pharmacology, Hôpital Paul Brousse,

14 avenue Paul Vaillant-Couturier, 94800 Villejuif, France;

<sup>b</sup> UPRES EA 4123 Faculty of Pharmaceutical Sciences, Université Paris Sud XI,  
5, rue Jean-Baptiste Clément 92296 Châtenay-Malabry cedex, France;

<sup>c</sup> Translational Research Laboratory, Gustave Roussy Institut,  
39, rue Camille Desmoulins, 94800 Villejuif, France

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**Generation of gene-engineered chimeric DNA molecules for  
Specific therapy of autoimmune diseases**

**Vera Gesheva**, Zsuzsanna Szekeres, Nikolina Mihaylova, Iliyana Dimitrova,  
Anna Erdei, Jozsef Prechl and Andrey Tchorbanov

Institute of Microbiology  
Bulgarian Academy of Sciences  
1113 Sofia, Bulgaria

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**Coffee Break: 11:00 AM – 11:30 AM**

**Friday, July 1, 2011 [continued]**

**Friday, July 1, 2011, 11:30 AM – 12:15 PM  
Session [2], Room: Korcula**

**MODERATOR: Eli C. Lewis**

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**FEATURED TALK**

**Gene therapy for immune tolerance:  
Cell interactions and role of regulatory epitopes**

**David W. Scott**<sup>1,2</sup>, Yan Su<sup>1,2</sup>, Melanie P. Matheu<sup>3</sup>,  
Milton Greenberg<sup>3</sup>, Michael Cahalan<sup>3</sup> and Annie S. De Groot<sup>4</sup>

<sup>1</sup>Uniformed Services University, Bethesda, MD, USA

<sup>2</sup>University of Maryland, Baltimore, MD, USA

<sup>3</sup>University of California, Irvine, CA, USA and

<sup>4</sup>EpiVax, Providence, RI, USA

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**Light Lunch (included in registration fee): 12:15 PM – 1:30 PM**

Friday, July 1, 2011 [continued]

Friday, July 1, 2011, 1:30 PM – 2:30 PM  
Session [3], Room: Lobby by Conference Registration Desk

## POSTERS

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### Melanoma cell derived exosomes transform macrophage and dendritic cell functions *in vitro*

Annamaria Marton, Csaba Vizler, Robert Katona, Viktoria Temesfoi,  
Erno Duda, Janos Minarovits, Zsuzsa Szathmary, Zsolt Szegletes, Laszlo Siklos,  
Erzsebet Kusz, O.M. Zack Howard, **Krisztina Buzas**

National Centre for Epidemiology, Hungary  
Gyáli út 2-6, H-1097 Budapest, Hungary

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### The response of dendritic cells to nanobiomaterials

Miodrag Čolić<sup>1,2</sup>, Sergej Tomić<sup>1</sup>, Tanja Džopalić<sup>1,2</sup>, Saša Vasilijić<sup>1</sup>,  
Petar Milosavljević<sup>1</sup> and **Rebeka Rudolf**<sup>3,4</sup>

<sup>1</sup>Institute for Medical Research, Military Medical Academy, Belgrade, Serbia

<sup>2</sup>Faculty of Medicine, University of Niš, Niš, Serbia

<sup>3</sup>Faculty of Mechanical Engineering, University of Maribor, Maribor, Slovenia

<sup>4</sup>Zlatarna Celje d.d. Slovenia

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**Friday, July 1, 2011 [continued]**

**Does an Existing Slight Autoimmune- Sensitization  
Favour the Development of Allergies?**

**Borros Arneth**

Institute of Clinical Chemistry and Laboratory Medicine  
TU-Dresden, Dresden, Germany

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**Piperine modulates B lymphocyte Function**

<sup>1</sup>**D. Soutar**, <sup>1</sup>C. Doucette, <sup>2</sup>K. West,  
<sup>1,2,3</sup>D. Hoskin, & <sup>1,2</sup>R. Liwski

<sup>1</sup>Department of Pathology,  
<sup>2</sup>Microbiology and Immunology, and  
<sup>3</sup>Surgery Dalhousie University  
Halifax, Nova Scotia, Canada

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**Friday, July 1, 2011 [continued]**

**Half-Day Excursion**

**Explore the town of Split**

**4:00 PM (Hotel) – 9:00 PM (Hotel), by tour bus with English speaking guide, dinner included  
Subject to minimum quota, € 45**



**Saturday, July 2, 2011**

**Saturday, July 2, 2011, 9:00 PM – 11:00 PM  
Session [4], Room: Hvar**

**MODERATOR: Arthur A. Vandebark**

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**Using mixture chemistry to investigate anti-viral T cell  
epitope cross-reactivity and super agonists design**

**John J. Miles, Mai Ping Tan, Emily S. Edwards,  
Katherine K. Wynn, Garry Dolton, Bruno Laugel,  
Mathew Clement, David K. Cole, Chirhiro Motozono,  
Johanne Pentier, Andrea J. Schauenburg, Julia Ekeruche,  
Kristin Ladell, Scott R. Burrows, Emma Gostick,  
David A. Price, Linda Wooldridge and Andrew K. Sewell**

**T Cell Modulation Laboratory  
Department of Infection, Immunity and Biochemistry  
Cardiff University School of Medicine, Cardiff, UK**

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**Immunodominance hierarchy of CD8+ T cell epitopes encoded  
by Epstein-Barr virus antigen BZLF1**

**M.A. Neller<sup>1</sup>, M.J. Bell<sup>1</sup>, A. Welland<sup>2</sup>, J. Rossjohn<sup>2</sup>, S.R. Burrows<sup>1</sup>**

<sup>1</sup>Cellular Immunology Group, and Australian Centre for Vaccine Development,  
Queensland Institute of Medical Research, Brisbane, Australia;

<sup>2</sup>The Protein Crystallography Unit,  
Monash University, Melbourne, Australia

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**Saturday, July 2, 2011 [continued]**

**Allelic polymorphism in the T Cell receptor and its impact on immune responses**

**R. M. Brennan**<sup>1,2</sup>, J.J. Miles<sup>1</sup>, N.A. Borg<sup>3</sup>,  
F.E. Tynan<sup>3</sup>, L. Kjer-Nielsen<sup>4</sup>, S.L. Silins<sup>1</sup>, M.J. Bell<sup>1</sup>,  
J.M. Burrows<sup>1</sup>, J.McCluskey<sup>4</sup>, J. Rossjohn<sup>3</sup>, S.R. Burrows<sup>1</sup>

<sup>1</sup>Cellular Immunology Laboratory, Queensland Institute of  
Medical Research, Brisbane, QLD, Australia;

<sup>2</sup>School of Medicine, University of Queensland, Brisbane, QLD, Australia;

<sup>3</sup>The Protein Crystallography Unit, Department of Biochemistry and  
Molecular Biology, Monash University, Clayton, Victoria, Australia

<sup>4</sup>Department of Microbiology and Immunology,  
University of Melbourne, Parkville, Australia

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**Trans-signaling and interleukin-6 (IL-6) actions in the  
central nervous system (CNS)**

**Iain L. Campbell**<sup>1</sup>, Sue Ling Lim<sup>1</sup>, Ricardo Frausto<sup>1</sup>,  
Stefan Rose-John<sup>2</sup> and Jürgen Scheller<sup>3</sup>

<sup>1</sup>School of Molecular Bioscience, The University of Sydney, NSW, Australia,

<sup>2</sup>Department of Biochemistry, University of Kiel, Germany and

<sup>3</sup>Institute for Biochemistry and Molecular Biology,  
University of Düsseldorf, Düsseldorf, Germany

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**Coffee Break: 11:00 AM – 11:30 AM**

**Saturday, July 2, 2011 [continued]**

**Saturday, July 2, 2011, 11:30 AM – 12:15 PM  
Session [5], Room: Korcula**

**MODERATOR: David W. Scott**

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**FEATURED TALK**

**Regulatory B-cells and Programmed death-1 pathway limit  
CNS inflammation and neurologic deficits in murine experimental stroke**

**Halina Offner, Xuefang Ren and Patricia D. Hurn**

Oregon Health & Science University and Veterans Affairs  
Medical Center, Portland, OR, USA

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**Light Lunch (included in registration fee): 12:15 PM – 1:30 PM**

**Saturday, July 2, 2011 [continued]**

**Saturday, July 2, 2011, 1:30 PM – 2:30 PM**  
**Session [6], Room: Lobby by Conference Registration Desk**

**POSTERS**

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**Expression of indoleamine 2,3 dioxygenase (IDO) by  
Plasmacytoid dendritic cells is deficient in active and  
untreated Multiple sclerosis patients**

**Leonilda M. B. Santos, Ana Leda F. Longhini,  
Felipe Von Glehn Silva, Adriel S. Moraes, Fernando Pradella,  
Rosemeire F. O. Paula, Carlos Otavio Brandao and Alessandro S. Farias**

Neuroimmunology Unit, Dept. Genetics,  
Evolution and Bioagents, Institute of Biology  
University of Campinas - UNICAMP– Campinas – SP – Brazil

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**Comparison of Immature Granulocyte Measurements by Hematology  
Automat and Precalcitonine in the Diagnosis of Sepsis**

**Borros Arneth**

Institute of Clinical Chemistry and Laboratory Medicine  
TU-Dresden, Dresden, Germany

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**Saturday, July 2, 2011 [continued]**

**Making tumor-associated antigens more immunogenic; lessons from positional scanning synthetic combinatorial libraries**

**Johanne Pentier**, Garry Dolton, Julia Ekeruche,  
Andrea Schauenburg, Linda Wooldridge,  
Pierre J. Rizkallah, John J. Miles and Andrew K. Sewell

T Cell Modulation Laboratory, Department of Infection, Immunity and Biochemistry,  
Cardiff University School of Medicine, Cardiff, UK

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**Reestablishing tolerance to DNA in humanized murine model of SLE**

**Kerekov N**, Nikolova K, Mihaylova N, Tchorbanov A

Institute of Microbiology, Bulgarian Academy of Sciences  
Sofia, Bulgaria

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**Saturday, July 2, 2011 [continued]**

**Half-Day Excursion**

**Omis, Radmanove Mlinice, Seljacka Kuca**

**4:00 PM (Hotel) – 9:00 PM (Hotel), by tour bus with English speaking guide, dinner included**

**Subject to minimum quota, € 50**





**Sunday, July 3, 2011**

**Sunday, July 3, 2011, 9:00 AM – 11:00 AM  
Session [7], Room: Hvar**

**MODERATOR: Laurence Bonhomme-Faivre**

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**TCR Peptide Therapy of EAE Requires Foxp3+ Treg-cells and  
Inhibits Heterogeneous T-Effector Cells**

**Arthur A. Vandembark** and Abigail C. Buenafe

Veterans Affairs Medical Center and  
Oregon Health & Science University  
Portland, OR, USA

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**The link between multiple sclerosis, T regulatory cells and Japanese rice**

**Uri Wormser**, Avigail Erlanger-Rosengarten,  
Elena Shapira, Elena Proscura and Berta Brodsky

Institute of Drug Research  
School of Pharmacy  
Faculty of Medicine  
The Hebrew University  
91120 Jerusalem, Israel

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**Sunday, July 3, 2011 [continued]**

**Alpha1-antitrypsin protects pancreatic islets from dexamethasone toxicity**

**Noa Kalay, Galit Shahaf, David Ochayon,  
Eyal Ozeri and Eli C. Lewis**

Faculty of Health Sciences  
Ben-Gurion University of the Negev  
Be'er Sheva, Israel

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**Dissection of anti-tumour T cell responses of melanoma  
patients following immunotherapy**

**M.A. Neller<sup>1,2</sup>, V. Lennerz<sup>3</sup>, N.R. Martinez<sup>1</sup>, K.A.O. Ellem<sup>1</sup>, T. Wölfel<sup>3</sup>, C.W. Schmidt<sup>1</sup>**

<sup>1</sup>Cancer Immunotherapy Group and Australian Centre for Vaccine Development,  
Queensland Institute of Medical Research, Brisbane, Australia;

<sup>2</sup>School of Medicine, The University of Queensland, Brisbane, Australia;

<sup>3</sup>Department of Medicine, Haematology/Oncology,  
Johannes Gutenberg University, Mainz, Germany

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**Coffee Break: 11:00 AM – 11:30 AM**

**Sunday, July 3, 2011 [continued]**

**Sunday, July 3, 2011, 11:30 AM – 12:15 PM  
Session [8], Room: Korcula**

**MODERATOR: Garry Dolton**

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**FEATURED TALK**

**Animal models for human diseases - Is the leap too far?**

**Eli C. Lewis**

Ben-Gurion University of the  
Negev, Department of Clinical Biochemistry,  
Clinical Islet Laboratory  
Soroka University  
Medical Center  
Beer-Sheva 84101, ISRAEL

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**Light Lunch (included in registration fee): 12:15 PM – 1:30 PM**

**Sunday, July 3, 2011 [continued]**

**Sunday, July 3, 2011, 1:30 PM – 2:30 PM  
Session [9], Room: Lobby by Conference Registration Desk**

**POSTERS**

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**IFITM family regulates macrophage function of tumor-bearing mice**

Aelee Jeong<sup>1</sup>, Sunyi Lee<sup>1</sup>, Sora Han<sup>1</sup>, Do Young Yoon<sup>2</sup>, **Young Yang<sup>1</sup>**

<sup>1</sup>Department of Biological Science, Sookmyung Women's University,  
Seoul 140-742, Korea;

<sup>2</sup>Department of Bioscience and Biotechnology, BMIC, Konkuk University,  
Seoul 143-701, Korea

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**Cystatin SN interacts with cystatin C and contributes to  
adhesive cell proliferation in colon cancer**

Jong Wan Kim<sup>1</sup>, Jong-Tae Kim<sup>2</sup>, Min Ah Kang<sup>2</sup>,  
Young Il Yeom<sup>2</sup>, Eun Young Song<sup>2</sup>, and **Hee Gu Lee<sup>2</sup>**

<sup>1</sup>Dankook University College of Medicine, Cheonan, Republic of Korea

<sup>2</sup>Medical Genomics Research Center,  
Korea Research Institute of Bioscience and Biotechnology,  
Daejeon, Republic of Korea

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**Sunday, July 3, 2011 [continued]**

**IL-32 $\alpha$  augments IL-6 production in a nPKC-dependent way**

Jeong-Woo Kang<sup>1</sup>, Yun Sun Park<sup>1</sup>, Dong Hun Lee<sup>1</sup>, Jung-hee Kim<sup>1</sup>,  
Man Sup Kim<sup>1</sup>, Yesol Bak<sup>1</sup>, Young Yang<sup>2</sup> and **Do-Young Yoon<sup>1</sup>**

<sup>1</sup>Department of Bioscience and Biotechnology,  
Bio/Molecular Informatics Center, Konkuk University,  
Seoul, Republic of Korea;

<sup>2</sup>Department of Biological Science,  
Sookmyung Women's University,  
Seoul 140-742, Korea

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**Genkwadaphnin induces IFN via an NF- $\kappa$ B dependent pathway in NK92 cells**

Ho Bum Kang<sup>1</sup>, Jae Sung Song<sup>1</sup>, Kyung-Seop Ahn<sup>2</sup> and **Jae Wha Kim<sup>1</sup>**

<sup>1</sup>Medical Genomics Research Center,  
Korea Research Institute of Bioscience and  
Biotechnology, Daejeon, Republic of Korea;

<sup>2</sup>Immune Modulator Research Center,  
Korea Research Institute of Bioscience and  
Biotechnology, Daejeon, Republic of Korea

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**Sunday, July 3, 2011 [continued]**

**Half-Day Excursion**

**Trogir City**

**4:00 PM (Hotel) – 9:00 PM (Hotel), by tour bus with English speaking guide, dinner included  
Subject to minimum quota, € 50**



**Monday, July 4, 2011**

**Monday, July 4, 2011, 9:00 AM – 12:00 Noon  
Session [10], Room: Hvar**

**MODERATOR: Borros Arneth**

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**Dextramer technology for superior T cell detection**

**Garry Dolton**, Anya Lissina, Kristin Ladell, Michelle Neller, John J. Miles,  
Christopher Holland, David K. Cole, David A. Price and Andrew K. Sewell

T Cell Modulation Laboratory, Department of Infection,  
Immunity and Biochemistry,  
Cardiff University, School of Medicine, Cardiff, UK

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**CXCL9 controls T cell recruitment to cutaneous melanoma  
Tumors in both human and mouse**

**Michelle Hong**, Anne-Laure Puaux, Masashi Kato,  
Armelle Prévost-Blondel, Marie-Françoise Avril,  
Alessandra Nardin and Jean-Pierre Abastado

Singapore Immunology Network  
Biomedical Sciences Institute

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**Monday, July 4, 2011 [continued]**

**The role of B cells in early stage primary and secondary immune response  
to intracellular pathogen *Francisella tularensis***

**Krocova, Z., Macela, A., Kubelkova, K., Zivna, L.**

Institute of Molecular Pathology  
Faculty of Military Health Sciences  
University of Defence  
Trebesska 1575  
500 01 Hradec Kralove  
Czech Republic

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**Characterization of the Hepatic and Splenic Immune Status and  
Immunoglobulin Synthesis in Aged Male Mice Lacking the Peroxisome  
Proliferator-Activated Receptor-Alpha (PPAR $\alpha$ )**

**M. R. Qazi, M. R. Abedi, B. D. Nelson,  
J. W. DePierre & M. Abedi-Valugerdi**

Department of Biochemistry and Biophysics  
Svante Arrhenius Väg 16  
Stockholm University  
SE-106 91, Stockholm, Sweden

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**Monday, July 4, 2011 [continued]**

**Screening of Novel Epitopes in *Klebsiella pneumoniae*,  
as Target for Vaccine Design in Alexandrian Population**

**Laila H. El-Sayed, El-Ashry E.H.,  
Haroun M.A., Hussein A. A., Ahmad T.A.**

Departments of Immunology  
Chemistry and Biotechnology  
Alexandria University, Egypt

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**Molecular and Biochemical Evaluation of Anti-Proliferative  
Effect of (*Cichorium endivia*, L.) Phenolic Extracts**

**Ali S. Alshehri<sup>1</sup> and Hafez E.E<sup>2</sup>**

<sup>1</sup> King Khalid University, Faculty of Science,  
Department of Biology, Abha, Saudi Arabia.

<sup>2</sup> Mubarak City for Scientific Research and  
Technology Applications, Alexandria, Egypt

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**Light Lunch (included in registration fee): 12:15 PM – 1:30 PM**

**Monday, July 4, 2011 [continued]**

**Half-Day Excursion**

**Makarska, Croatian Riviera**

**4:00 PM (Hotel) – 9:00 PM (Hotel), by tour bus, dinner included**

**Subject to minimum quota, € 55**



**Tuesday, July 5, 2011**

**Post-Conference Day-Long Excursion**

**Salona, Klis, Krka, Sibenik**

**9:30 AM (Hotel) – 8:00 PM (Hotel), by tour bus with English speaking guide, meal included  
Subject to minimum quota, € 80**



# **OBSERVERS**

**Francis L. Chin**

1466 Bathurst Street, Suit 305  
Toronto, Canada

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**Branka Grubor-Bauk**

Senior Research Officer, Virus Research Laboratory  
Basil Hetzel Institute for Translational Health Research  
The Queen Elizabeth Hospital  
28 Woodville Road  
Woodville South SA 5011  
Australia  
<branka.grubor@adelaide.edu.au>

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**Yedida Sharabi**

Biotechnology Program  
The Mina & Everard Goodman Faculty of Life Sciences  
Bar-Ilan University  
Israel  
<Yedida.Sharabi@mail.biu.ac.il>

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**The End!**

**See you next year in Salzburg, Austria!  
(July 1-4, 2012, Crowne Plaza Salzburg - The Ritter Hotel)**

