



Program for the conference in "Chronic Inflammation" (Combine and Cidat) Oct 14-15 Rolf Luft auditorium and Nobel Forum, Stockholm, Sweden

Sun Oct 13 Dinner for invited speakers who arrive Sunday and for PI:s of Combine and Cidat. Site to be announced.

Mon Oct 14 **ROLF LUFT AUDITORIUM – KAROLINSKA UNIVERSITY HOSPITAL, SOLNA**

09:00 Coffee and sandwiches

09:30 – 09:40 Welcome and introduction L Klareskog/J Z Haeggström

09:40 – 11:00 Session I: Inflammation. Combining epidemiology and molecules for better prevention and therapy?

09:40 – 10:10 Introductory lecture Alan Silman, London, ARC (tentative)

10:10 – 10:25 Smoking and exercise affects outcome in RA S Saevarsdottir, KI

10:25 – 10:40 Green vegetables and red beets to combat inflammation Cecilia Jädert, KI

10:40 – 10:50 Pain and fatigue prevalence and mechanisms in RA Jon Lampa

10:50 – 11:00 Down-regulation of survivin disrupts Bcl-6 and Blimp-1 control of lymphocyte differentiation and alleviates autoimmune arthritis Maria Bokarewa

11:00 – 12:30 Session II: Genes and immunity

11:00 – 11:30 Pathogenic and regulatory T cells in autoimmunity M Yamamoto, Tokyo

11:30 – 11:45 Evolution of RA S Rantapää-Dahlqvist, Umea

11:45 – 12:00 Adaptive immunity in RA and myositis V Malmström, KI



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12:00 – 12:10	AhR: A pivotal regulator of kenogenesis	A Korecka, KI
12:10 – 12:20	Antibodies to NK cells in SLE - a new class of important autoantibodies	N Hagberg, Uppsala
12:30 – 13:30	LUNCH	
13:30 – 14.30	Session III: Destruction and repair	
13:30 – 14:00	Introductory session: Immunity and bone destruction	Ulf Lerner, Umeå and Göteborg
14:00 – 14:15	Sex hormones and bone destruction in arthritis	Hans Carlsten, Göteborg
14:15 – 14:30	Mechanisms behind bone destruction in ACPA-positive arthritis	Anca Catrina, KI
14:30 – 15:15	Session IV Inflammation and cardiovascular disease.	
14:30 – 15:00	Immunologic control of metabolism and metabolism-related cardiovascular disease	Göran Hansson, KI
15:00 – 15:15	Abstract: Coronary heart disease in SLE is associated to IRF8 gene variants	Dag Leonard, Uppsala
15:15 – 15:45	COFFEE BREAK	
15:45 – 17:15	Session V: Immunoregulation – from understanding towards new therapies	
15:45 – 16:15	Introductory session – Disease mechanisms in systemic autoimmune diseases	Professor Keith Elkon, Seattle
16:15 – 16:30	The interaction between the type I interferon system and adaptive immunity	Maija-Leena Eloranta, Uppsala
16:30 – 16:45	Therapeutic intervention with immune-complex mediated diseases – promising mouse experiments	Kutty Selva Nandakumar, KI
16:45 – 17:00	Annexin A5 as a novel immunomodulatory and anti-inflammatory agent in atherosclerosis and CVD	Anna Frostegård, KI
17:00 – 17:15	Novel susceptibility factors in congenital heart block	Sabrina Meisgen, KI



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18:00 **Dinner. Note! Registration needed and binding**
Svarta Räfven, Aula Medica KI campus

Tue Oct 15

NOBEL FORUM – KAROLINSKA INSTITUTET

08:30 – 10:00 Session VI: Translational science and personalized medicine: Examples from airway disease and cardiovascular disease

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| 08:30 – 09:00 | The unmet needs in chronic inflammatory airway diseases and the avenue to personalized medicine | S-E Dahlén, KI |
| 09:00 – 09:15 | The discovery of bitter taste receptors as a novel target, and pharmacology of bitter taste receptors for therapy | Anna James, KI |
| 09:15 – 09:30 | Asthma drugs for treatment of abdominal aortic aneurysm | Antonio Di Gennaro, KI |

Implementation of science in health care

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| 09:30 – 09:45 | Shared decision making - designing a disease progress overview | Elin Lindblad, Henrik Ahlén |
| 09:45 – 10:00 | Future rheumatology engaging patients | Sofia Ernestam |
| 10:00 – 10:10 | Communicating new ways to deliver care | Karolina Wretbring, KI |
| 10:10 – 10:20 | Risk Minder | Oceans Observations, Sofia Svantesson |

10:20 – 10:45 COFFEE

10:45 – 12:00 Session VII: Health promotion and implementation of research results in society

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| 10:45 – 11:15 | Integrating behaviour change principles in the management of chronic disease: theory, intervention and innovation | Pernilla Åsenlöf |
| 11:15 – 11:30 | Tools for change - using behavior change techniques in the PARA 2010 study | Ingrid Demmelmaier |



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11:30 – 11:45	Preliminary outcome of the PARA 2010 study - a two year physical activity intervention in rheumatoid arthritis	Birgitta Nordgren
11:45 – 12:00	Co-designing an internet service for self-management of physical activity in rheumatoid arthritis	Åsa Revenäs
12:00 – 13:00	LUNCH	

PUBLIC SESSION

13.00 - 13.15	Welcome: The program on chronic inflammation. Its purposes and its legacies	Representatives from funding agencies
13:15 – 13:45	Introduction and presentation of COMBINE/Cidat results	L Klareskog/J Haeggström
13:45 – 14:15	Patient involvement in Combine research Global trends in patient involvement in research	C Opava Maarten de Wit
14:15 – 14:30	Results for industry - NovoNordisk	Per Falk
14:30 – 14:45	Results for industry - Athera	Johan Frostegård
14:45 – 15.00	Results for healthcare & society	Jonas Eriksson
15:00 – 15:30	COFFEE	

PANEL DISCUSSION (Moderator Nina Rehnqvist)

15:30 – 16:30	How should Swedish opportunities in research, patient engagement and industry development be utilized and improved?	Sverker Ljunghall, Per Falk, Maarten de Wit, Nina Rehnqvist and more
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Registration form next page



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**Registration for the conference in "Chronic Inflammation"
(Combine and Cidat) Oct 14-15
Rolf Luft auditorium and Nobel Forum, Stockholm**

I will participate in the meeting Monday October 14
(Rolf Luft aula, Karolinska Hospital Solna)

Dinner at Svarta Räfven October 14, 18:00*
KI campus

I will participate in the meeting Tuesday October 15
(Nobel Forum)

*Note that the dinner at Svarta Räfven is free – however – no shows will be charged.

Name: _____

Affiliation: _____

Email: _____

Special food: _____

Please send to Susanne Karlfeldt no later than October 9st,
susanne.karlfeldt@karolinska.se



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