

## WIHURI RESEARCH INSTITUTE SYMPOSIUM

In collaboration with Aerpio Therapeutics

## Targeting vascular leak, inflammation and atherosclerosis



August 22-23, 2016, Biomedicum Helsinki, Finland

PR	OGR	$\Delta M$	ME

	August 22	Vascular Tie2/Tek targeting in disease
		Chair Pipsa Saharinen
	12:00-13:00	Biomedicum Helsinki Seminar, Lecture Hall 1
		Susan Quaggin, Chicago: "Under Pressure" –
		"High Tek" Solutions for Diabetic Complications
		Registration
	13:00-14:00	Lunch in P-floor, B-wing, and poster viewing and coffee, C-wing
-		Lecture Hall 3
4	14:00-14:30	Peter Campochiaro, Baltimore: Tie 2 in Diabetic Retinopathy

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14:00-14:30	Peter Campochiaro,	Baltimore:	Tie 2 in D	iabetic R	Retinopa	thy

14:30-15:00 Samir Parikh, Boston: Tie2 as a rheostat in infection

## **August 23** Endothelial cells and atherosclerosis

8.55-9.00 A few words about the Wihuri Research Institute **Chairperson Kari Alitalo** 

09.00-09.40 Luisa Iruela-Arispe, Los Angeles: Interface of flow and metabolism in the regulation of vascular homeostasis

09.40-10.20 Hellmut Augustin, Heidelberg: Role of Ang/Tie signaling during atherosclerosis progression

10.20-10.50 Coffee break

**Chairperson Petri Kovanen** 

Arnold von Eckardstein, Zürich: Interactions of HDL 10.50-11.30 with the endothelium

11.30-12.10 Lars Bo Nielsen, Copenhagen: Lowering plasma cholesterol acutely changes the metabolism of LDL within atherosclerotic lesions

12.10-12.30 Katariina Öörni, Helsinki: LDL instability is a novel modifiable biomarker that predicts future cardiovascular deaths

The symposium is free of charge for participants.

Registration is required. Lunch and coffee included for registered participants.

Registration deadline is 12.8.2016

Registration: https://elomake.helsinki.fi/lomakkeet/60595/lomake.html

Symposium organized with DPBM - http://www.helsinki.fi/dpbm/ Wihuri Research Institute - www.wri.fi

Students can receive ECTS credits.