

Herantis Pharma plc Regenerative medicine for unmet clinical needs

Nordic American Life Sciences Conference, New York City 1 Dec 2016 Pekka Simula, CEO

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www.herantis.com

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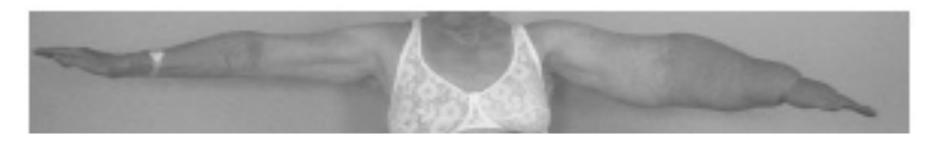
- Drug development company based on leading science
- Focus in regenerative medicine, developing growth factor based therapies in indications with significant unmet clinical needs, aiming at disease modification:
 - Lymfactin® for Secondary Lymphedema: Phase 1-2 ongoing
 - CDNF for Parkinson's disease: Phase 1-2 launching 1H/2017
 - CDNF for ALS: Orphan designation granted in both USA and Europe
- IPO in Finland June 2014 raised approximately 20 MUSD

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Lymfactin® for treatment of lymphedema



• Lymphedema is a chronic, progressive swelling of the affected tissues caused by dysfunction of the lymphatic vasculature

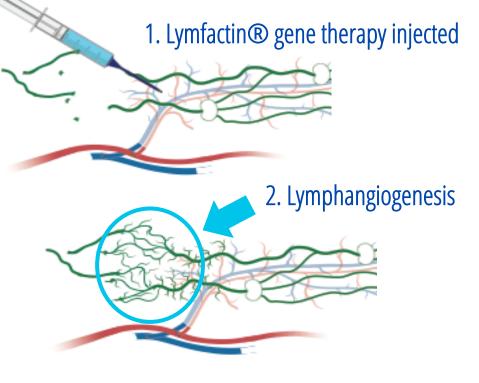
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- There is no cure or satisfactory treatment
- Lymfactin® is a potential cure invented by professor Kari Alitalo, globally leading scientist in the field of VEGFs

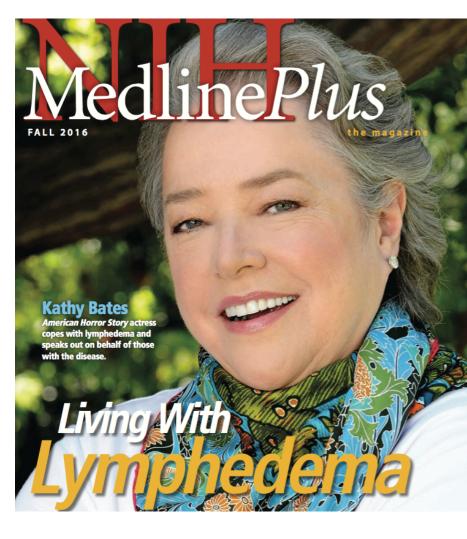




Lymfactin® could cure secondary lymphedema – a growing need



3. Functional lymphatic network





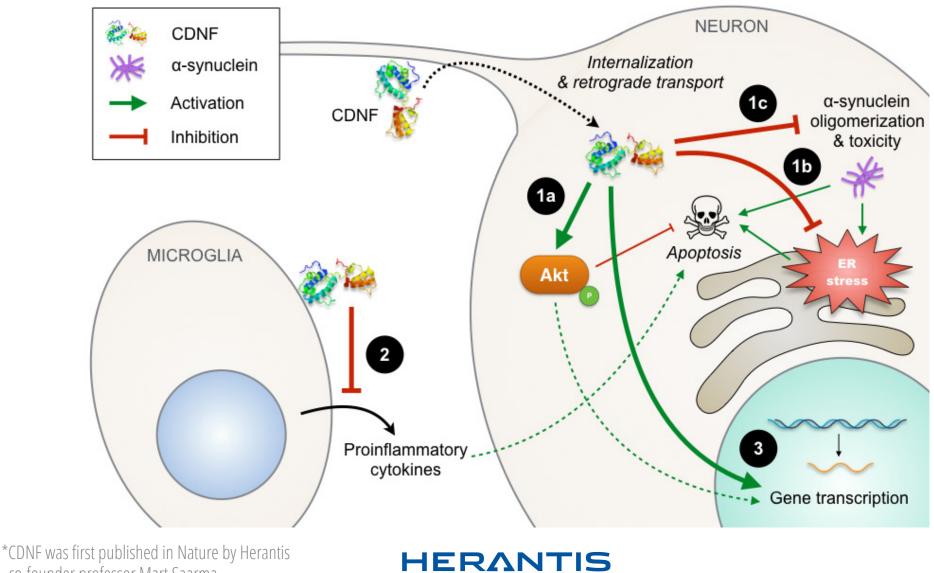
CDNF: Addressing the significant unmet needs in Parkinson's disease

- Parkinson's is a neurodegenerative disease affecting 7 million people
- Known treatments only alleviate motor symptoms
- Two huge unmet clinical needs: Disease modification, and non-motor symptoms





CDNF* functions via several mechanisms relevant to Parkinson's disease modification



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co-founder professor Mart Saarma

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Herantis is currently securing <u>€6 million grant</u> for its Parkinson's study



- Herantis is finalizing an EU grant agreement for €6 million for its Phase 1-2, randomised, placebo controlled clinical study in Parkinson's disease, thanks to strong scientific data
- Herantis retains full commercial rights to CDNF
- EU project consortium includes strong international expertise in Parkinson's: Lund and Karolinska University Hospitals, Lundbeck, Orion Pharma, University of Oxford...
- CDNF also granted orphan designation for treatment of ALS in both Europe and USA



Herantis' Board of directors, advisory board, and management: Looking for partners for the next stage beyond 2017



Pekka Mattila MSc, Chairman, CEO Desentum, Ex-CEO Finnzymes



Aki Prihti MSc, Board member, Founding Partner Inveni Capital, CEO Aplagon



Timo Veromaa MD, PhD, Board member, Ex-CEO Biotie Therapies



Frans Wuite MD, MBA, Board member, CEO Acesion Pharma, Ex-CEO Oncos Therapeutics



James Phillips MD, MBA, Board member, CEO Midatech, Ex-Chairman Prosonix



Pekka Simula MSc, CEO, Ex-CEO Oncos Therapeutics, Ex-director CRF Health

Jonathan Knowles PhD, Advisory Board Chairman Ex-IMI Chairman, Ex-Mgmt team Roche, Ex-Board member Chugai Pharmaceutical and Genentech





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