



## Curriculum Vitae

Personal information **Tuija Vasankari**

Work experience

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### Current positions

Research specialist (contract of definite duration), FIMEA, Medical devices 09/2022 ->, part-time (60%)

Research coordinator, Turku University, part-time, 01/2024->

Research manager, Turku University Hospital 01/2020 ->, part-time

### Previous appointments (latest)

Ethics committee research expert 10/2020 - 03/2021

Research coordinator, Turku University Hospital, 1/2006 - 12/2019

Education and training

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MSc, Health economics, 2020, University of Eastern Finland

RN 1985, Turku Nursing School, Finland, specialized in internal medicine 1994, same institute

Training on ICH/GCP, latest 2025

Additional information

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Publications

### Selected publications:

Laaksonen Niina, Varjonen Juha-Matti, Blomster Minna, Palomäki Antti, Vasankari Tuija, Airaksinen Juhani, Huupponen Risto, Scheinin Mika, Blomster Juuso 2020. Assessing an Electronic Health Record research platform for identification of clinical trial participation; Contemporary Clinical Trials Communication 21, Dec.2020

Relander Arto, Hellman Tapio, Vasankari Tuija, Nuotio Ilpo, Airaksinen Juhani, Kiviniemi Tuomas O. 2020. Electrocardiographic markers of atrial cardiomyopathy predict ineffective cardioversion: a FinCV2 cohort study; European Heart journal 41, Nov.2020

Itäinne-Stromberg Saga, Hekkala Anna-Mari, Aro Aapo L. A., Vasankari Tuija, Airaksinen Juhani, Lehto Mika 2020. Real-life experience with non-vitamin K antagonist oral anticoagulants versus warfarin in patients undergoing elective cardioversion of atrial fibrillation; Annals of Noninvasive Electrocardiology 25, Apr.2020

Kaisti Matti, Panula Tuukka, Leppänen Joni, Punkkinen Risto, Tadi Mojtaba Jafari, Vasankari Tuija, Jaakkola Samuli, Kiviniemi Tuomas O., Airaksinen Juhani, Kostiaainen Pekka, Meriheinä Ulf, Koivisto Tero, Pänkäälä Mikko 2019. Clinical assessment of a non-invasive wearable MEMS pressure sensor array for monitoring of arterial pulse waveform, heart rate and detection of atrial fibrillation; Digital Medicine 2, Dec. 2019  
Olli Lahdenoja, Tero Hurnanen, Zuhair Iftikhar, Sami Nieminen, Timo Knuutila, Antti Saraste, Tuomas Kiviniemi, Tuija Vasankari, Juhani Airaksinen, Mikko Pänkäälä, Tero Koivisto: Atrial fibrillation detection via accelerometer and gyroscope of a smartphone; IEEE Journal of biomedical and health informatics 2017

Tapio Hellman, Tuomas Kiviniemi, Tuija Vasankari, Ilpo Nuotio, Fausto Biancari, Aissa Bah, Juha Hartikainen, Marianne Mäkräinen and K.E.Juhani Airaksinen: Prediction of ineffective elective cardioversion of atrial fibrillation: a retrospective multi-center patient cohort study; BMC Cardiovascular Disorders 2017; 17:33

Jelena R. Ghadri,... and Christian Templin and InterTAK Co-investigators: Moritz Schwyzer..., Tuija Vasankari,... and Abhiram Prasad; Happy heart syndrome: role of positive emotional stress in takotsubo syndrome; Eurheartj March 2016

Tero Hurnanen, Eero Lehtonen, Mojtaba Jafari Tadi, Tom Kuusela, Tuomas Kiviniemi, Antti Saraste, Tuija Vasankari, Juhani Airaksinen, Tero Koivisto, Mikko Pänkäälä: Automated detection of atrial fibrillation based on time-frequency analysis of seismocardiograms; IEEE Journal of biomedical and health informatics April 2016

Grönberg Toni, Hartikainen Juha, Nuotio Ilpo, Biancari Fausto, Vasankari Tuija, Nikkinen Marko, Ylitalo Antti, Airaksinen Juhani: Can We Predict the Failure of Electrical Cardioversion of Acute Atrial Fibrillation?; PACE Vol 38 March 2015.

C. Templin, J.R. Ghadri, J. Diekmann, ....., T. Vasankari, ....., A. Prasad and T.F. Lüscher: Clinical features and outcomes of Takotsubo (stress) cardiomyopathy; NEJM September 3, 2015

Toni Grönberg, Juha E. K. Hartikainen, Ilpo Nuotio, Fausto Biancari, Tuija Vasankari, Marko Nikkinen, Antti Ylitalo, K.E. Juhani Airaksinen: Can we predict the failure of electrical cardioversion of acute atrial fibrillation? The FinCV study; Pacing and clinical electrophysiology March 2015 Vol 38

Antti Palomäki, Pirjo Mustonen, Tuija Vasankari, Ilpo Nuotio, Antti Ylitalo, Jussi Jaakkola, Riho Luite, Päivi Hartikainen, Juha Hartikainen, Juhani Airaksinen: Lack of anticoagulation is common in patients with atrial fibrillation who develop an ischemic stroke or transient ischemic attack: The Fibstroke study; JACC april 1, 2014 Vol 63, Issue 12

Wail Nammas, Pekka Raatikainen, Petri Korkeila, Juha Lund, Antti Ylitalo, Pasi Karjalainen, Vesa Virtanen, Ulla-Maija Koivisto, Seppo Utriainen, Tuija Vasankari, Juhani Koistinen, K.E. Juhani Airaksinen: Predictors of pocket hematoma in patients on antithrombotic therapy undergoing cardiac rhythm device implantation: insights from the FinPac trial; Annals of Medicine 2014;46:177-181

Virtanen Raine, Kryssi Vernerri, Vasankari Tuija, Salminen Marika, Kivelä Sirkka-Liisa, Airaksinen Juhani: Self-detection of atrial fibrillation in an aged population – The LietoAF Study; Preventive Cardiology 18Jun2013

Varis Antti, Ukkonen Heikki, Saraste Antti, Vasankari Tuija, Tunturi Satu, Taittonen Markku, Rautakorpi Pirkka, Luotolahti Matti, Airaksinen Juhani, Knuuti Juhani: Abstract 17556: Effect of Spinal Cord Stimulation on Myocardial Flow Reserve in Patients with Severe Angina Pectoris; Circulation 24Sept2013

**Presentations and abstracts:**

2013 Europrevent congress abstract: Self-Detection of Atrial Fibrillation in Elderly Population, The LietoAF study

2014 ESC Barcelona oral presentation: Self-detection of atrial fibrillation in aged population, 1-year follow-up of LietoAF study

2016 AHA congress abstract: Self-detection of atrial fibrillation in an aged population. The LietoAf study: 36 month results.

**Projects**

The main research area I have been involved in is cardiovascular clinical research (registry, device, IVD and medical)

**Memberships**

**Other Relevant Information**