



# Ville de Lausanne Award

The prize, attributed every three years, distinguishes innovative and high-level research in the exact sciences, natural sciences or biomedical sciences.

Award	Year	Winner	Research Subject	EPFL Thesis number	Thesis director	Infoscience record
Ville de Lausanne Award	2022	DORA MAHECIC	High-throughput and adaptive super-resolution fluorescence microscopy of organelles	EPFL thesis n°10 326	Prof. S. Manley	<a href="https://infoscience.epfl.ch/record/279974?ln=fr">https://infoscience.epfl.ch/record/279974?ln=fr</a>
Ville de Lausanne Award	2019	FRANCESCA STRADOLINI	IoT Bio-Electronic Multi-Panel Device for On-line Monitoring of Anaesthesia Delivery	EPFL thesis n° 8800 (2018)	Dr. S. Carrara, Prof. G. De Micheli	<a href="https://infoscience.epfl.ch/record/256867?ln=fr">https://infoscience.epfl.ch/record/256867?ln=fr</a>
Ville de Lausanne Award	2016	CAMILLA BAJ-ROSSI	Implantable Multi-panel Platform for Continuous Monitoring of Exogenous and Endogenous Metabolites for Applications in Personalized Medicine	EPFL thesis n° 6604 (2015)	Prof. G. De Micheli, Dr S. Carrara	<a href="https://infoscience.epfl.ch/record/210937?ln=en">https://infoscience.epfl.ch/record/210937?ln=en</a>
Ville de Lausanne Award	2013	JULIEN CHARDONNENS	In-field objective evaluation and analysis in ski jumping using inertial sensors	EPFL thesis n° 5505	Prof. K. Aminian	<a href="https://infoscience.epfl.ch/record/181533?ln=en">https://infoscience.epfl.ch/record/181533?ln=en</a>
Ville de Lausanne Award	2010	JONAS KÜHN	Multiple-wavelength digital holographic microscopy	EPFL thesis n° 4399 (2009)	Prof. C. Depeursinge	<a href="https://infoscience.epfl.ch/record/135635?ln=en">https://infoscience.epfl.ch/record/135635?ln=en</a>
Ville de Lausanne Award	2007	TONI CONDE	Méthodes infographiques pour l'apprentissage des agents autonomes virtuels	EPFL thesis n° 3387 (2005)	Prof. D. Thalmann	<a href="https://infoscience.epfl.ch/record/56028?ln=en">https://infoscience.epfl.ch/record/56028?ln=en</a>
Ville de Lausanne Award	2004	ALEXANDRE REPETTI	Un concept de monitoring participatif au service des villes en développement approche méthodologique et réalisation d'un observatoire urbain	EPFL thesis n° 2903 (2004)	Prof. A. Musy	<a href="https://infoscience.epfl.ch/record/33378?ln=en">https://infoscience.epfl.ch/record/33378?ln=en</a>
Ville de Lausanne Award	2001	ANDREA FABIAN			Prof. Ansermet	
Ville de Lausanne Award	1998	HUBERT LORENZ	Nouvelles technologies de microstructuration de type UV-LIGA et fabrication de composants micromécaniques	EPFL thesis n° 2903 (2004)	Prof. P. Renaud (Mimotec)	<a href="https://infoscience.epfl.ch/record/32247?ln=en">https://infoscience.epfl.ch/record/32247?ln=en</a>
Ville de Lausanne Award	1995	LAURENT GIOVANGRANDI				
Ville de Lausanne Award	1992	YVES MALHERBES				
Ville de Lausanne Award	1989	MAGDI BATATO	Energétique du corps humain	EPFL thesis n° 725 (1988)	Prof. L. Borel	<a href="https://infoscience.epfl.ch/record/31204?ln=en">https://infoscience.epfl.ch/record/31204?ln=en</a>
Ville de Lausanne Award						<a href="https://www.epfl.ch/research/awards/epfl-research-awards/">https://www.epfl.ch/research/awards/epfl-research-awards/</a>