



Thierry Ernst holds a Ph.D. obtained from University Joseph Fourier (Grenoble, France) in October 2001 and prepared jointly at INRIA (Grenoble) and MOTOROLA Labs (Paris) in France. His dissertation on "Network Mobility Support in IPv6" has served as the foundation of the research work on this new topic and led to standardization activities.

As such, he setup and chaired the NEMO Working Group and the MONAMI6 Working Group at the IETF and is involved in the ISO Technical Committee 204 Working Group 16 developing a communication architecture for ITS (Intelligent Transportation Systems) based on IPv6.

After his PhD, he joined the WIDE organization in Japan in the Jun Murai Lab at Keio University for four years where he set up and led the Nautilus6 project working on IPv6 mobility.

Now back to France at INRIA in the IMARA team, his research work applied to IPv6 is mostly oriented toward the automotive industry. He is involved in several ITS projects such as CVIS and GeoNet and is a member of the Car-to-Car Communication Consortium. He also leads the IPv6 Task Force France since fall 2006.