

# AUTONOMOUS AND CRITICAL EMBEDDED SYSTEMS



TELECOM PARIS



Strongly and loosely coupled systems  
(autonomic, fault-tolerant, embedded, real-time,...)



<https://aces.wp.imt.fr/>



- Dominique Blouin, Research Engineer
- Etienne Borde, Assistant Professor
- Florian Brandner, Assistant Professor
- Ada Diaconescu, Assistant Professor
- Petr Kuznetsov, Full Professor
- Jean Leneutre, Assistant Professor
- Vadim Malvone, Assistant Professor
- Gérard Memmi, Full Professor
- Mounira Msahli, Assistant Professor
- Elie Najm, Full Professor (Emeritus)
- Laurent Pautet, Full Professor, team leader
- Matthieu Rambaud, Assistant Professor
- Thomas Robert, Assistant Professor
- Samuel Tardieu, Assistant Professor
- Sylvie Vignes, Assistant Professor (Emeritus)



# Related projects

1. Scalable Self-adaptive Systems via Multi-scale Structures (Ada Diaconescu).
2. Next generation replicated services (Petr Kuznetsov)  
[PODC 2019, DSN 2020, DISC 2020]
3. Reconfiguration, accountability and composition in distributed systems (Petr Kuznetsov)  
[SOSP 2007, OPODIS 2009, OPODIS 2019, DISC 2020]
4. Performance analysis for concurrent programs (Petr Kuznetsov)  
[PODC 2019]

