Bio: Professor Pascal Perez

Before joining the SMART Infrastructure Facility, (Prof) Pascal Perez was Senior Researcher at CSIRO Marine & Atmospheric Research and Associated Professor (adjunct) at the College of Asia & Pacific, the Australian National University. He is a specialist of Integrative Social Simulation, using Multi-Agent Systems technologies to explore complex and adaptive systems. He is the founder of the Human Ecosystems Modelling with Agents International Network (HEMA). In 2003, he received an ARC-International Linkage Fellowship to work on groundwater management in the Pacific with Prof Ian White. In recent years, he has led integrated modelling teams for the Coral Reef Targeted Research Project (2005-2010, World Bank) and the Drug Policy Modelling Program (2005-2010, Colonial Bank Foundation).

(Prof) Pascal Perez is looking forward this new and exciting challenge in his career. He will bring into SMART his passion for integrated and trans-disciplinary modelling approaches. He will use his international experience to help designing simulations of social responses to foreseeable policy or technological changes. Overall, he intends to become an enthusiastic mentor for the early career researchers who will join the SMART Infrastructure Facility, and a trusted scientific leader for his peers and partners.