

Prof. Stefania Montani, PhD
Associate Professor in Computer Science



Stefania Montani received her PhD in Bioengineering from the University of Pavia, Italy, in 2001.

She is an Associate Professor in Computer Science at the University of Piemonte Orientale, in Alessandria, Italy.

Her main research interests are in the areas of Case-Based Reasoning, Decision Support Systems, Business Process Management, Temporal Databases, Temporal Reasoning and Medical Informatics. She is the author of more than 140 papers in international journals and international refereed conferences in Artificial Intelligence and Medical Informatics. She has been the scientific and local chair of the International Conference on Case Based Reasoning 2010, which was held in Alessandria, Italy.

She has been co-guest editor of two books and five special issues about Case Based Reasoning methods and/or applications, hosted by prestigious journals, such as Information Systems, Expert Systems with Applications, Artificial Intelligence in Medicine and Computational Intelligence

She has co-organized three workshops on Process-Oriented Case-Based Reasoning, co-located with different editions of the International Conference on Case Based Reasoning, and six workshops on Case-Based Reasoning in the Health Sciences, co-located with different editions of the International Conference on Case Based Reasoning.

She is a member of the editorial board of five journals, and of more than sixty technical program committees of international conferences in Artificial Intelligence (including IJCAI and ECAI editions) and Medical Informatics.