

ICT paradigm shift and distributed/parallel computing

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Fujitsu as a total ICT system provider is moving towards a new ICT paradigm which we call “Human Centric Computing”. In my talk, I will first explain what we mean by Human Centric Computing. A variety of technology improvements are required in the fields such as sensor networks, stream data processing, data mining based on knowledge, and very large scale simulations. We have many works going on in these field, with super computer as an example. I will pick up some of our activities related to distributed/parallel processing with some emphasis on network which supports the system.