In the modern services and software industry, Services Computing has become a cross-discipline that covers the science and technology of bridging the gap between Business Services and IT Services. The scope of Services Computing covers the whole lifecycle of services innovation research that includes business componentization, services modeling, services creation, services realization, services annotation, services deployment, services discovery, services composition, services delivery, service-to-service collaboration, services monitoring, services optimization, as well as services management. The goal of Services Computing is to enable IT services and computing technology to perform business services more efficiently and effectively.

http://conferences.computer.org/scc/2010

As a major implementation technology for modernizing services industry, Web services are Internet-based application components published using standard interface description languages and universally available via uniform communication protocols. In the eighth year, the program of ICWS 2010 will continue to feature research papers with a wide range of topics focusing on various aspects of implementation and infrastructure of Web-based services. ICWS has been a prime international forum for both researchers and industry practitioners to exchange the latest fundamental advances in the state of the art on Web services.

http://www.icws.org

Cloud Computing is becoming a scalable services delivery and consumption platform in the field of Services Computing. The technical foundations of Cloud Computing include Service-Oriented Architecture (SOA) and Virtualizations of hardware and software. The goal of Cloud Computing is to share resources among the cloud service consumers, cloud partners, and cloud vendors in the cloud value chain. Major topics cover Infrastructure Cloud, Software Cloud, Application Cloud, and Business Cloud.

http://www.thecloudcomputing.org/2010