

ITU-T Workshop “Opportunities and Challenges in Home Networking”

CV

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Title of Presentation: **Integrating CE Devices and Terminal Equipment into the Home Network**

Mayumi Matsumoto is Senior Expert of NEC Magnus Communications, Ltd. In this position he is responsible for research and development of Cable Modems and Set-Top-Boxes for IP and broadcast applications. Also he is responsible for international standardization on the architectures and core technologies of broadband cable networks. He is currently a Rapporteur for Question 5/9 for ITU-T SG9 and a member of IEEE Com. Soc.

Prior to NEC Magnus Communications, Ltd., Mr. Matsumoto worked for NEC Corporation as Senior Manager of Submarine Cable Systems division where he worked on development of International Submarine Cable Systems including submerged repeaters and land equipment for ten years. Before that, he worked on development of terminal equipment for Optical Fibre Transmission Systems as well as Satellite and Microwave Transmission Systems for international markets. He received his Bachelor's degree in Electrical Engineering from Kumamoto University in Japan.