**BIBLIOGRAPHY**

[1] Y.-H. Song and A. Johns, *Flexible ac Transmission Systems (FACTS)* (IEE Power and Energy Series), vol. 30. London, U.K.: Institution of Electrical Engineers, 1999.

[2] N. G. Hingorani and L. Gyugyi, *Understanding FACTS: Concepts and Technology of Flexible AC Transmission Systems*. New York: IEEE Press, 2000.

[3]L.Gyugyi, C.D. Schauder, S. L.Williams, T. R. Rietman,D. R. Torgerson, andA. Edris, “The unified power flow controller : A new approach to power transmission control,” *IEEE Trans. Power Del.*, vol. 10, no. 2, pp. 1085– 1097, Apr. 1995.

[4] A.-A. Edris, “Proposed terms and definitions for flexible ac transmission system (facts),” *IEEE Trans. Power Del.*, vol. 12, no. 4, pp. 1848–1853, Oct. 1997.

[5] K. K. Sen, “Sssc-static synchronous series compensator: Theory, modeling, and application,” *IEEE Trans. Power Del.*, vol. 13, no. 1, pp. 241–246, Jan. 1998.

[6] M. D. Deepak, E. B. William, S. S. Robert, K. Bill, W. G. Randal, T. B. Dale, R. I. Michael, and S. G. Ian, “A distributed static series compensator system for realizing active power flow control on existing power lines,” *IEEE Trans. Power Del.*, vol. 22, no. 1, pp. 642–649, Jan. 2007.

[7] D. Divan and H. Johal, “Distributed facts—A new concept for realizing grid power flow control,” in *Proc. IEEE 36th Power Electron. Spec. Conf. (PESC)*, 2005, pp. 8–14.

[8] Y. Zhihui, S.W. H. de Haan, and B. Ferreira, “Utilizing distributed power flow controller (dpfc) for power oscillation damping,” in *Proc. IEEE Power Energy Soc. Gen. Meet. (PES)*, 2009, pp. 1–5.

[9] Y. Zhihui, S. W. H. de Haan, and B. Ferreira, “Dpfc control during shunt converter failure,” in *Proc. IEEE Energy Convers. Congr. Expo. (ECCE)*, 2009, pp. 2727–2732.