Bibliography

Bishop, C. (1995). *Neural Networks for Pattern Recognition*. Oxford: University Press.

Carling, A. (1992). *Introducing Neural Networks*. Wilmslow, UK: Sigma Press.

Fausett, L. (1994). *Fundamentals of Neural Networks*. New York: Prentice Hall.

Haykin, S. (1994). *Neural Networks: A Comprehensive Foundation*. New York: Macmillan Publishing.

H.K.D.H. Bhadeshia, (2015) *Bainite in Steels: Theory and Practice*, Third Edition., CRC Press, UK.

Kenneth Easterling.(1992) *Introduction to the Physical Metallurgy of Welding*, Butterworth-Heinemann

Leslie, W. C., (1982) The Physical Metallurgy of Steels, McGraw- Hill, London, UK.

Patterson, D. (1996). *Artificial Neural Networks*. Singapore: Prentice Hall.

Ripley, B.D. (1996). *Pattern Recognition and Neural Networks*. Cambridge University Press.

Zhuyaozhang and R.A.Farrar,(1995) *An Atlas of Continuous Cooling Transformation (CCT) Diagrams Applicable To Low Carbon Low Alloy Weld Metals*, The Institute of Materials, London UK.