



# Matching Theory (North-Holland Mathematics Studies 121)

By L. Lovasz, M. D. Plummer

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This study of matching theory deals with bipartite matching, network flows, and presents fundamental results for the non-bipartite case. It goes on to study elementary bipartite graphs and elementary graphs in general. Further discussed are 2-matchings, general matching problems as linear programs, the Edmonds Matching Algorithm (and other algorithmic approaches), f-factors and vertex packing.

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#### Review

Everything is developed with splendid clarity, organized in a masterful way and written in an excellent style, sometimes exciting, sometimes humorous, always maintaining a lively dialogue with the reader. This beautiful book provides a comprehensive treatment of the subject, leading up to the frontiers of current research. -- *Optima*

It begins at an elementary level and ends at the frontiers of current research, and the journey is enlivened by readable exposition, helpful motivation, interesting historical background and elegant proofs... a truly notable achievement... -- *Bulletin of the London Mathematical Society*

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