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### **Network flows - Association for Computing Machinery**

In graph theory, a flow network (also known as a transportation network) is a directed graph where each edge has a capacity and each edge receives a flow. The amount of flow on an edge cannot exceed the capacity of the edge. Often in operations research, a directed graph is called a network, the vertices are called nodes and the edges are called arcs. A flow must satisfy the restriction that

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James B. Orlin is the E. Pennell Brooks (1917) Professor in Management. He specializes in network and combinatorial optimization. He has helped develop improved solution methodologies for a variety of network optimization problems, with applications to transportation, computer science, operations, and marketing.

### **James B. Orlin - MIT Personal Faculty**

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