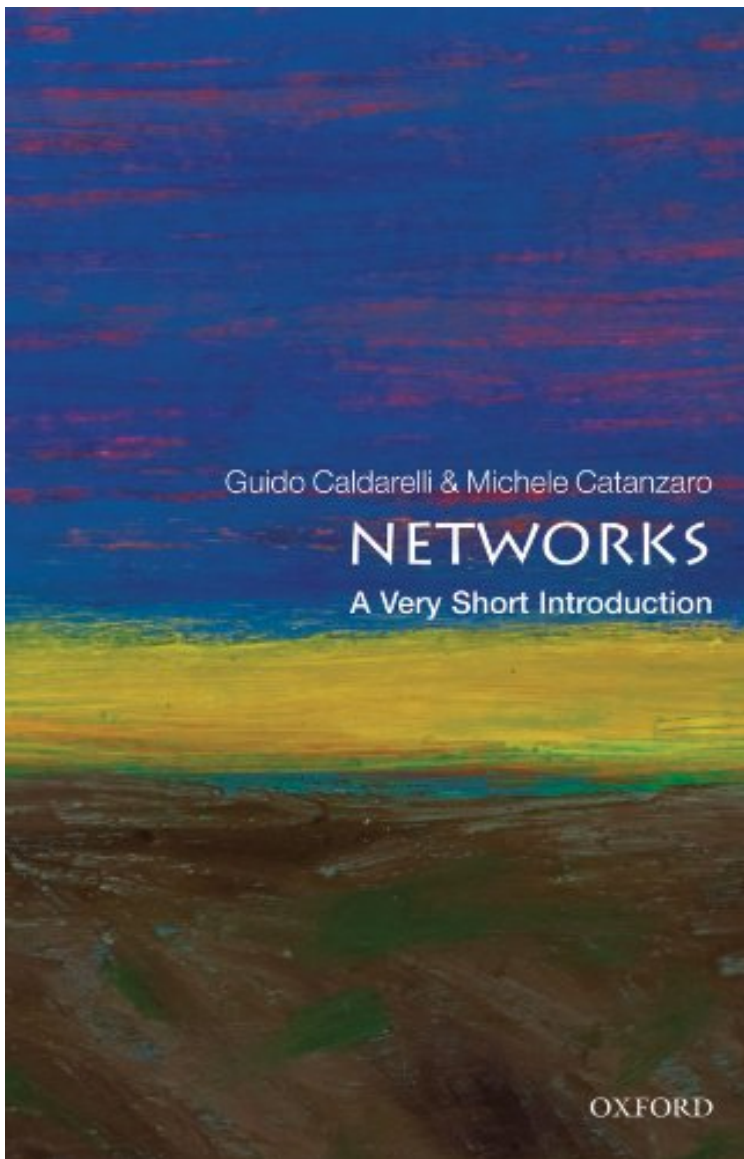


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Networks: A Very Short Introduction



Par Guido Caldarelli, Michele Catanzaro
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These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable. Biographie de l'auteur Guido Caldarelli is Full Professor in Theoretical Physics in the IMT Alti Studi Lucca and a member of Complex System Institute of the National Research Council, Italy. He is the author of about 100 scientific papers and an expert of scale-free networks and self-similar phenomena, especially of the applications of network theory to evaluation of systemic risk in financial and economic systems. He has worked at the University 'Sapienza' in Rome, the University of Manchester, and the University of Cambridge. He is the author of the textbook *Scale-Free Networks* (OUP, 2007). Michele Catanzaro is a freelance journalist based in Barcelona, Spain. He collaborates with media in the UK (*Nature*, *PhysicsWorld*), Spain (*El Peridico*), and Italy (*Le Scienze*). He holds a PhD on *Dynamics in Complex Networks* by the Technical University of Catalonia (Barcelona, Spain). He has published several scientific papers in international journals and his work as a journalist has been recognized by three prizes in Spain.