

PhD positions in the broad area of mechanics of advanced materials and metamaterials are available in the group of Prof. Stefano Gonella (<http://personal.cege.umn.edu/~gonella/>) at the University of Minnesota.

Current topics of interest include: 1) Nonlinear metamaterials, including soft architected lattices; 2) Topological and non-reciprocal metamaterials; 3) Tunable and programmable multifunctional materials and structures.

The ideal candidate is a highly motivated and creative student with solid foundations in mechanics and/or physics, coding experience and strong communication skills.

Applicants must submit a statement of interest, a detailed resume, indicating education, experience and qualifications, and the names and contact of references. **Applications and inquiries should be sent via email to Prof. Stefano Gonella at sgonella@umn.edu. Qualified candidates will be contacted to schedule a follow-up phone/Skype interview.**

The University of Minnesota is one of the most comprehensive and prestigious public universities in the United States. The campus is located in the vibrant heart of the Minneapolis-Saint-Paul metropolitan area (the Twin Cities), one of the fastest-growing economic, artistic and cultural hubs in the nation, just blocks from theaters, museums, professional sports venues and endless outdoors recreation opportunities.



Minneapolis skyline from U of M campus



Lake Calhoun - Minneapolis



Weisman Art Museum - U of M



Vikings Stadium - Minneapolis



Outdoors activities in MN