Postdoctoral Position on Acoustic Metamaterials

We are seeking a full-time postdoctoral research assistant to join the group of “Phononics and Acoustic Metamaterials” within the “Institut Jean Lamour” at the University of Lorraine – CNRS in France. The post is fixed-term for 1 to 2 years. The candidate must have excellent skills in theoretical and numerical methods/models dealing with wave propagation in complex media. She/he has to have good knowledge of underlying physics of wave propagation in phononic and metamaterial structures. Applications in terms of low frequency sound/vibration isolation will be investigated.

Lieu: Institut Jean Lamour, CNRS – Université de Lorraine (Nancy).
Rémunération: 2100 euros net / mois
Durée: 12 mois à 24 mois
Début souhaité: Octobre 2014
Financement: Europe
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Candidature: Merci d’envoyer votre CV + liste complète de publications