

# WORKSHOP ON ADDITIVE MANUFACTURING

**Prof Moataz Attallah**  
**University of Birmingham , UK**  
**19-23 Novembro, 2018**  
**UFPR**

Monday	Tuesday	Wednesday	Thursday
<b>13:30 - Opening</b>			
14:00 -16:00 Introduction on additive manufacturing and 3D printing technologies	13:30 -16:00 The 10-rules of metal additive manufacturing	13:30 -16:00 Process modelling solutions for metal 3D Printing	13:30 -16:00 Materials science and manufacturing of Ni-superalloys
<b>16:00 - Coffee Break</b>			
16:30 – 19:30 Introduction to AMPLab research activities on 3D printing	16:30 – 19:30 Powder characterization and processing The materials science of AM	16:30 – 19:30 Post-processing for additive manufacturing	16:30 – 19:30 Case studies on AM

Inscrições: <https://goo.gl/forms/sBbodR8RLr2yCwiR2> até 02/11/2018

**Vagas limitadas**

**Local:** Auditório do CESEC, Centro Politécnico, Curitiba/PR

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