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# **Atomic Layer Deposition of Functional Materials**

Guest Editor:

#### Dr. Peter J. King

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Deadline for manuscript submissions:

closed (10 October 2015)

## **Message from the Guest Editor**

Dear Colleagues,

Atomic Layer Deposition (ALD) has become a robust industry tool for functional thin films growth, and a powerful technique to produce novel thin film materials in a research context. Within the ALD community, there still seem to be many avenues for innovation and optimization as the technique matures and diversifies.

In this Special Issue of *Materials*, the focus is to present new developments for Functional Materials growth by ALD. This could include: precursor design, simulation and modeling, novel materials deposition and characterization (multicomponent alloys, ferroelectrics, nitrides, metals, 2D materials), and innovations with tool design.

It is my pleasure to invite you to submit a manuscript for this Special Issue. Full papers, communications, and reviews are all welcome.

Dr. Peter J. King Guest Editor













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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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