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# WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY

ICCMIP 2017 : 19th International Conference on Computational Methods for Inverse Problems



**ICCMIP 2017**

**May 25-26 2017, London, United Kingdom**

**Conference Information and Registration**  
<http://waset.org/conferences/2017/05/london/ICCMIP>

## CALL FOR PAPERS

The ICCMIP 2017 : 19th International Conference on Computational Methods for Inverse Problems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Methods for Inverse Problems. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Computational Methods for Inverse Problems	imaging and non-destructive evaluation
Algorithms and computational aspects of inversion	
Bayesian estimation	
Kernel methods	
Learning methods	
Convex optimization	
Free discontinuity problems	
Metamodels	
Proper orthogonal decomposition	
Reduced models for the inversion	
Non-linear inverse scattering	
Image reconstruction and restoration	
Applications in biomedical	