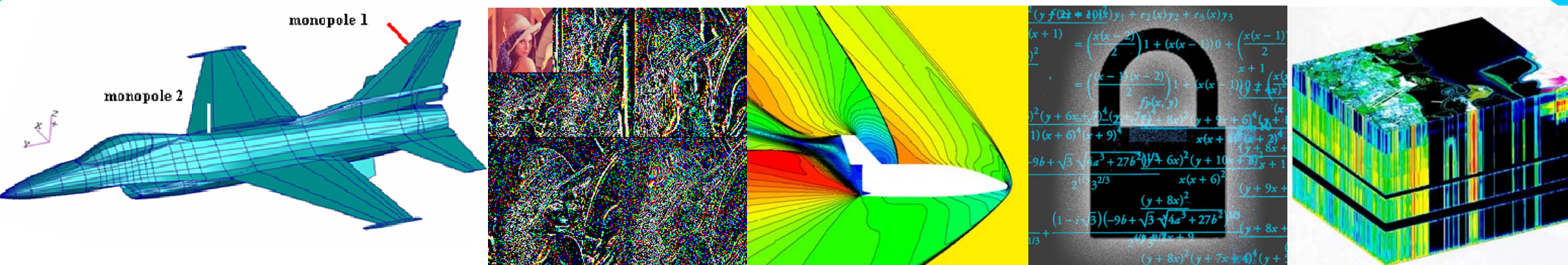# Workshop on
Mathematics for Defence

The purpose of this workshop is to provide a platform for defence scientists and mathematicians to discuss their research and exchange ideas, with a view to possible future collaboration.

The theme of the workshop is on the applications of mathematics to defence science. The workshop will focus on four areas, namely computational PDE, cryptography, high dimensional data analysis, and imaging.

The speakers will include four defence scientists and four mathematicians. There will also be a panel discussion on enhancing collaboration between the two groups of researchers as well as on funding opportunities for such joint interdisciplinary research.

Speakers: Ji Hui (NUS), Khoo Khoon Ming (DSO), Ng Gee Wah (DSO), Pang Sze Kim (DSO), Thomas Peyrin (NTU), Ren Weiqing (NUS & IHPC), Samson See (DSO) and Tang Chengyong (NUS)

Panel Discussants: Louis Chen (NUS), Chong Chi Tat (NUS), William Lau (DSO) and Quek Tong Boon (MINDEF)
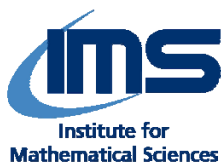
Moderator: Yan Chye Hwang (DRTech, MINDEF)

Date: Friday, 13 April 2012
Time: 9:00am – 4:30pm (Registration starts at 8:45am)
Venue: Lecture Theatre 23
          Faculty of Science, Science Drive 2
          National University of Singapore

Free Admission
Registration: www.ims.nus.edu.sg/m4d/register.php

Co-organized by

NUS National University of Singapore | IMS Institute for Mathematical Sciences

DRTech Defence Research & Technology Office

For more information, please visit:
www.ims.nus.edu.sg/m4d