

MIDLANDS BRANCH



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Mentor Workshop & Lecture Meeting

Date: **Wednesday 10th April 2019**

Venue: **University of Warwick, Industrial Digital Laboratory Bldg., Auditorium, Off University Road, COVENTRY, CV4 7AL.**

Time: **Workshop 18:00 - 19:30**

Apprenticeship, Internship and In-company WBL Mentors (EU Project Mentor)

Time: **Lecture 19:45 – 20:45**

Training Trainers and Trainees for the Efficient & Green Ship of the Future (EU Project MariEMS)

Presented by

Professor Dr Reza Ziarati BSc (Eng), PhD (Eng), Cert Ed, CMechE, CElecE, CMarEng, CEng, FIMechE, FIET, FIMarEST, Centre for Factories of the Future, Kenilworth, UK

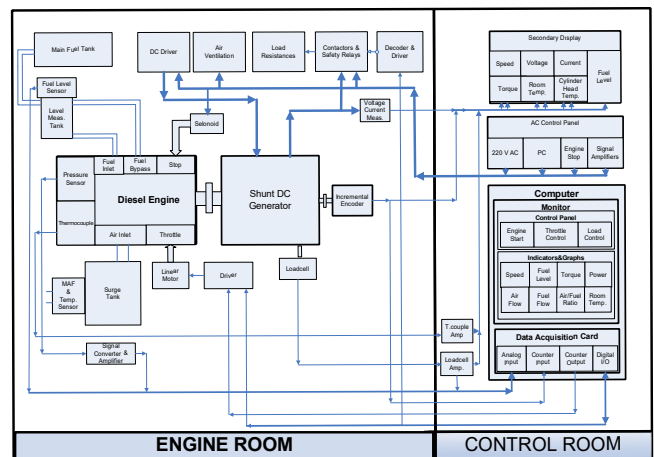
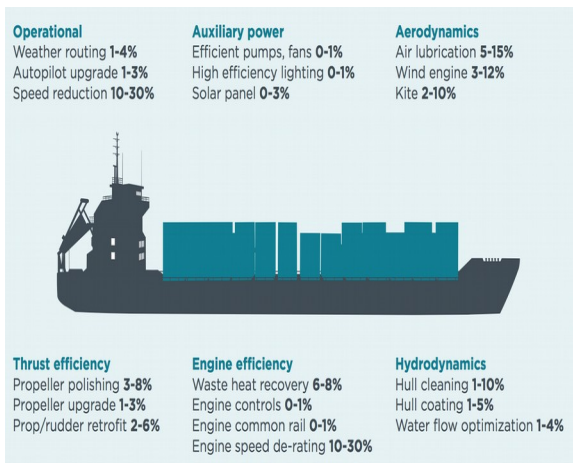
There are pressures on all concerned to make ships more efficient and green.

Good examples of these efforts are presented in the Development Papers of www.marifuture.org.

The Lecture makes special references to the outcomes of several EU funded projects such as MariEMS, and how the results have been transformed to train the trainers and trainees in promoting efficient and green shipping.

The findings of several recent and ongoing projects in ship energy management and emissions reduction including the IMO's E-navigation, Warsila's Eniram and C4FF's AutoSet system will be presented at the Lecture.

The experiments on actual ships on use of such innovations have shown substantial fuel saving and lower CO₂ emission. There are mentions of future fuels and recent efforts to reduce PMs, NO_x and SO_x as well as reporting on the developments of greener ships.



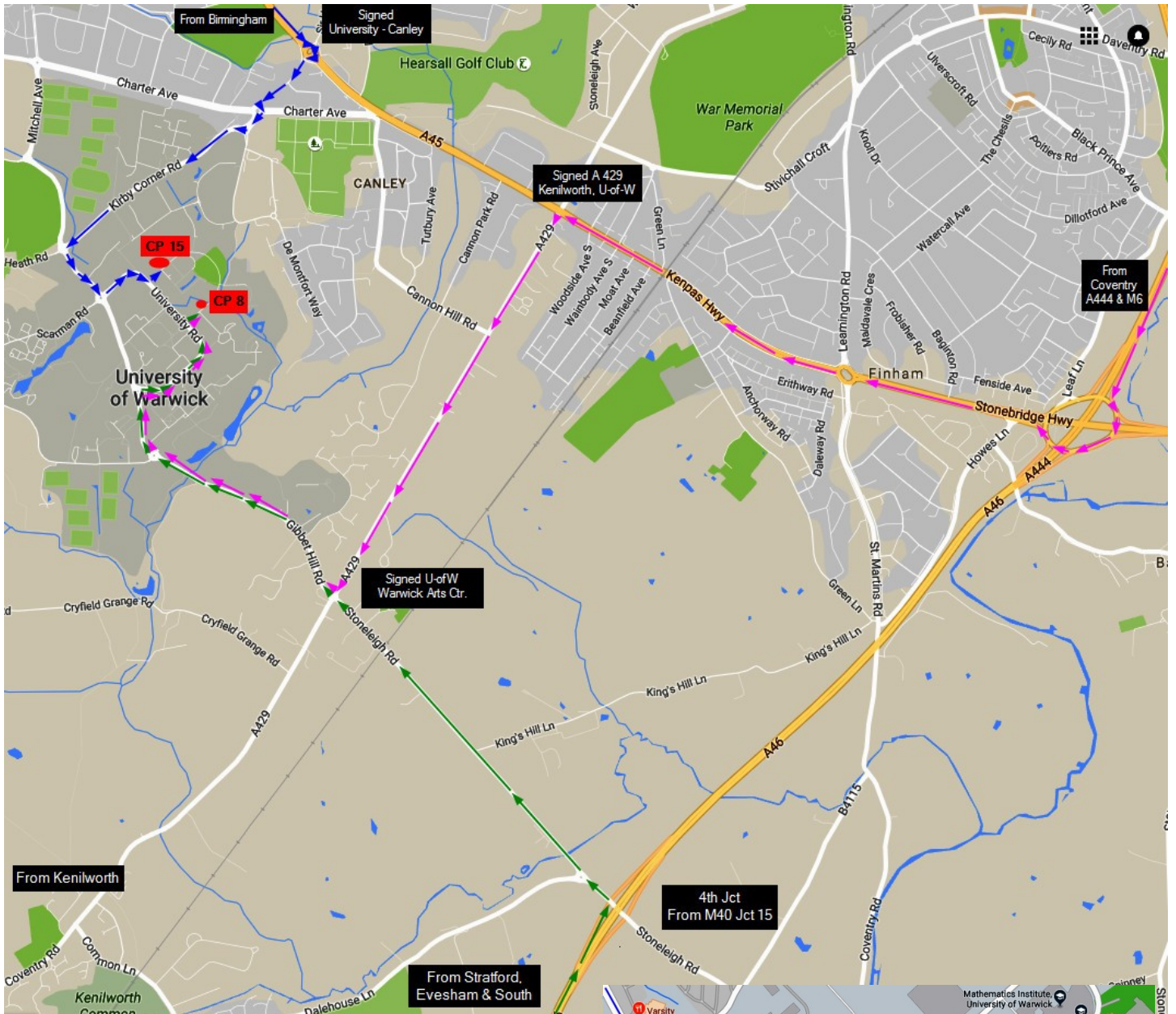
REQUEST NOTICE

If you are intending to attend this meeting please contact Mr. A. Myatt on Tel. No. 0152 783 2058 or preferably by eMail :- myatt72@btinternet.com giving your name [& any guest(s)] This is **essential** to arrange refreshment @ £2.00 p/p reply by no later than **Monday 8th April.**

Location of Lecture at University of Warwick (Note : U-of-W is on the outskirts of Coventry)

Map 1

Car Routes to University Car Parks 8 & 8A -- Parking Free from 6pm



Walk → from Car Park 8 / 8A (Steps)
Walk → from Car Park 8 / 8A (No Steps)
to IDL entrance E
(The Auditorium is to the RIGHT of the Reception area)

