

Publications and Guest Lectures of Prof Carl T F Ross

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278. ROSS, CTF., “Floating Island Cities and Farms”, Institution of Mechanical Engineers’ Luncheon Club, South Downs College of Technology, Purbrook, Waterlooville, HANTS., 6th May, 2010.

279. ROSS, CTF., “Seeking Extraterrestrial Life in the Oceans of Europa”, Institution of Mechanical Engineers, University of Portsmouth, UK., 19th May, 2010.
280. ROSS, CTF., “Conquering the Mariana Trench”, IMech E Luncheon Club, South Downs College, Purbrook, Waterlooville, HANTS, UK, May, 12th, 2011.
281. ROSS, CTF., “Conquering the Mariana Trench”, Guest Lecture at Wallington Grammar School, Wallington, Nr. Croydon, London, UK, Thursday 26th May, 2011.
282. ROSS, CTF., “Deep sea Methane Retrieval and Carbon Burial”, 7th Annual Science Conference, Wallington Grammar School, Wallington, Nr. Croydon, London, UK, Tuesday 19th July, 2011.
283. ROSS, CTF., “Conquering the Mariana Trench”, Joint RINA/IMarEst Meeting at the National Oceanographic Institute, Southampton University, Southampton, UK, Tuesday 8th November, 2011.
284. ROSS, CTF., “The Sinking of HMT Lancastria”, Institution of Mechanical Engineers’ Luncheon Club, South Downs College of Technology, Purbrook, Waterlooville, HANTS., 2nd February, 2012.
285. ROSS, CTF., “Global Warming”, Main Lecture at IMechE STEM Promotion Meeting, Bishop Wordsworth’s Grammar School, Salisbury, Wiltshire, 11th July, 2012.
286. ROSS, CTF., “Searching the Oceans of Europa for Extraterrestrial Life”, Guest Lecture to 6th Formers of the Invicta Grammar School for Girls, Maidstone, Kent. 10th October, 2012.
287. ROSS, CTF., “Global Warming and How to Combat it”, Guest Lecture to 6th Formers of the Invicta Grammar School for Girls, Maidstone, Kent. 10th October, 2012.

288. ROSS, CTF, "Seeking Extraterrestrial Life in Europa's Oceans", Guest Lecture to "Science Alive", Science Alive Centre, The Leisure Zone, Harlow, UK, 3rd November, 2012.
289. ROSS, CTF, "Seeking Extraterrestrial Life in Europa's Oceans", Guest Lecture to "Science Alive", Science Alive Centre, The Leisure Zone, Harlow, UK, 27th March, 2013.
290. ROSS, CTF, "Seeking Extraterrestrial Life in Europa's Oceans", Guest Lecture to Institution of Mechanical Engineers' Luncheon Club, South Downs College of Technology, Purbrook, Waterlooville, HANTS., 2nd May, 2013.
291. ROSS, CTF, "Conquering the Mariana Trench", Wonders of Science, Village Hall, Theydon Bois, Epping Forest, Essex, 27th September, 2013.
292. ROSS, CTF, "Searching the Oceans of Europa for Extraterrestrial Life", Guest Lecture, Plymouth University, Plymouth, UK, 03 October, 2013.
293. ROSS, CTF, "Global Warming and How to Combat it?", Guest Lecture to Institution of Mechanical Engineers' Luncheon Club, South Downs College of Technology, Purbrook, Waterlooville, HANTS., 17th October, 2013.
294. ROSS, CTF, "Searching the Oceans of Europa for Extra-terrestrial Life", Guest Lecture to Southern Branch of RINA/IMarEST, University of Portsmouth, Portsmouth, HANTS., 5th March, 2014.
295. ROSS, CTF, "Searching the Oceans of Europa for Extraterrestrial Life", STEM Guest Lecture to Oriol High School, Maidenbower Crawley, SUSSEX, 30th June, 2014.
296. ROSS, CTF, "Searching the Oceans of Europa for Extraterrestrial Life", University of the 3rd Age, Hants Science Group, St. Gregory's Parish Centre, Alresford, HANTS., 27th August, 2015.

Plenary Lectures. (Not published).

297. ROSS, CTF, “Exploiting the Deep Oceans for Energy Resources, Carbon Burial & Defence” IADAT International Conference on Telecommunications and Computer Networks, University of Portsmouth, UK, 27-29 September, 2006.

298. ROSS, CTF., “Searching for Extraterrestrial Life in the Oceans of Europa”, Royal Astronomical Society Meeting, Royal Sailors’ Home Club. Portsmouth, HANTS.,
4th July, 2009.

299. ROSS, CTF, “Seeking Extraterrestrial Life in Europa’s Oceans”, Conference for Year 12 College Students, University of Portsmouth, UK, 29th January, 2010.

I have served on the following Editorial Boards:

1) The Eighth Int. Conf on 'Civil and Structural Engineering',
Eisenstadt, Vienna, Austria,

19-21 September, 2001.

2) Int. Conf. On 'Computational Methods in Mechanics',
Gliwice/Wista, Poland, June 3-6, 2003.

3) The Eighth International Conference on 'Computational
Structures Technology' Las Palmas de Gran Canaria, Spain

12-15 September 2006.

4) The Ninth International Conference on 'Computational Structures Technology' Athens, Greece 2-5 September 2008.

5) The Tenth International Conference on 'Computational Structures Technology' Valencia, Spain 14-17 September 2010.

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