

## **SIZEMIC working group news**

### **1) List of all group members (those who attended the 2008 September meeting in bold)**

<b>Name</b>	<b>Institution</b>	<b>Email</b>
<b>Dr Anje-Margriet Neutel</b>	British Antarctic Survey, Cambridge, UK	anjute@bas.ac.uk
Dr Carolyn Barnes	CEFAS, Lowestoft, UK	Carolyn.Barnes@cefas.co.uk
Dr Christian Mulder	National Institute for Public Health and the Environment	Christian.Mulder@rivm.nl
Dr Dan Reuman	Imperial, London, UK	d.reuman@imperial.ac.uk
Dr Elena Preda	University of Bucharest, Romania	epreda@bio.unibuc.ro
Dr Giorgio Mancinelli	University of Salento, Italy	giorgio.mancinelli@unile.it
<b>Dr Guy Woodward</b>	Queen Mary University of London, UK	g.woodward@qmul.ac.uk
Dr Juan Carlos Molinero	IFM, Germany	jmolinero@ifm-geomar.de
<b>Dr Julia Blanchard</b>	CEFAS, Lowestoft, UK	julia.blanchard@cefas.co.uk
<b>Dr Julia Reiss</b>	Queen Mary University of London, UK	j.reiss@qmul.ac.uk
Dr Ken Andersen	National Institute of Aquatic Resources, Denmark	kha@aqu.dtu.dk
<b>Dr Martina Stang</b>	Leiden University, Netherlands	m.stang@biology.leidenuniv.nl
<b>Dr Owen Petchey</b>	University of Sheffield, UK	o.petchey@shef.ac.uk
<b>Mr Dan Perkins</b>	Queen Mary University of London, UK	d.m.perkins@qmul.ac.uk
<b>Mr Gabriel Yvon-Durocher</b>	Queen Mary University of London, UK	g.yvon-durocher@qmul.ac.uk
Mr Jens Riede	Darmstadt, Germany	riede@bio.TU-Darmstadt.de
<b>Ms Orla McLaughlin</b>	University College Cork, Ireland	o.mclaughlin@mars.ucc.ie
Ms Sanne de Visser	University of Groningen, Netherlands	s.n.de.visser@rug.nl
<b>Prof Bo Ebenman</b>	Linköping University, Sweden	boebe@ifm.liu.se
Prof Helmut Hillebrand	University of Cologne, Germany	hillebrand@icbm.de
Prof. Angheluta Vadineanu	University of Bucharest, Romania	anvadi@bio.bio.unibuc.ro

### **2) SIZEMIC WORKING GROUP MEETING ON SIZE STRUCTURE IN FOOD WEBS**

**Monday 15/09/08 – Thursday 18/09/08**

**Trinity Hall, Cambridge**

#### **GENERAL FOCUS**

We focused on which measures are applied to describe size structure in food webs; how the use of different entities (species means, individual feeding events etc.) has an effect on food web topology; and we started reviewing the literature regarding these topics.

#### **OUTCOME OF MEETING**

- Papers in preparation (two reviews) and individual exchange planned (see below).
- New ideas: to investigate size-structure of food webs by using; to develop a new method in order to calculate stability with large datasets, investigate a new measure for size-structure.

#### **FUTURE PLANS**

- Individual exchange
- Future meetings: we will hold our next meeting at the same time as the main SIZEMIC meeting in Sweden, but start our meeting 2 days before the main event.

### **3) DATASETS**

**Worked on now:** Julia Blanchard; Orla McLaughlin; Gabriel Yvon-Durocher; Guy Woodward

**Available now and in the future:** Carolyn Barnes; Sanne de Visser

### **4) EXCHANGES**

We have now started with our exchanges. We especially support early career scientists in our group.