

## **CENS, CMA and the CENS-CMA project**

**Engelbrecht, Jüri; Winther, Ragnar; Quak, Ewald** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 1-6 [https://link.springer.com/chapter/10.1007/978-3-642-00585-5\\_1](https://link.springer.com/chapter/10.1007/978-3-642-00585-5_1)

### **Deformation waves in solids**

**Engelbrecht, Jüri** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 13-30  
[https://www.researchgate.net/profile/Jueri-Engelbrecht/publication/226633838\\_Deformation\\_Waves\\_in\\_Solids/links/0a85e53302909b0e6f000000/Deformation-Waves-in-Solids.pdf](https://www.researchgate.net/profile/Jueri-Engelbrecht/publication/226633838_Deformation_Waves_in_Solids/links/0a85e53302909b0e6f000000/Deformation-Waves-in-Solids.pdf)

### **Long ship waves in shallow water bodies**

**Soomere, Tarmo** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 193-228 : ill

### **Mathematical methods : overview**

**Quak, Ewald** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 299-300

### **New trends in the analytical theory of long sea wave runup**

**Didenkulova, Irina** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 265-296 : ill  
[https://link.springer.com/chapter/10.1007/978-3-642-00585-5\\_14](https://link.springer.com/chapter/10.1007/978-3-642-00585-5_14)

### **The perturbation technique for wave interaction in prestressed material**

**Ravasoo, Arvi** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 31-53

### **The pseudospectral method and discrete spectral analysis**

**Salupere, Andrus** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 301-333 : ill

### **Waves in fluids : overview**

**Soomere, Tarmo** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 189-192

### **Waves in inhomogeneous solids**

**Berezovski, Arkadi; Berezovski, Mihhail; Engelbrecht, Jüri** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 55-81 : ill [https://link.springer.com/chapter/10.1007/978-3-642-00585-5\\_5](https://link.springer.com/chapter/10.1007/978-3-642-00585-5_5)

### **Waves in solids : overview**

**Berezovski, Arkadi** Applied wave mathematics : selected topics in solids, fluids, and mathematical methods 2009 / p. 9-11