

PECS 2008 Conference Program

Monday 25th August 2008 (Bank Holiday)

17:30 **Icebreaker**, buffet and
 –20:00 **Registration**
 in the *Joseph Proudman Building, 6 Brownlow Street*

Tuesday 26th August 2008 (morning)

08:15 Registration at the *Foresight Centre, 1 Brownlow Street*

08:45 **Welcome**
Dr Alejandro Souza (Conference convener)
Prof Andrew Willmott (Director, Proudman Oceanographic Laboratory)

Chair: *Dr Hans Burchard*

Modeling and forecasting page

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Wave-current modeling in the Irish Sea and coastal flood impacts | 1 |
| 09:15 | <i>Karsten Lettmann, Jörg-Olaf Wolff</i>
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| 09:30 | <i>Elisa Fernandes, Rafael Gonçalves, Wilian Marques, Nicolle Deussfeld, Andreas Malcherek</i>
Forecasting methods for sustainable harbor development – Rio Grande Harbor, Brazil | 9 |
| 09:45 | <i>Hannes Rennau, Hans Burchard</i>
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| 10:15 | <i>Bas Borsje, Suzanne Hulscher, Peter Herman, Mindert de Vries</i>
On the parameterization of biological influences on offshore sand wave dynamics | 19 |

10:30–11:00 Coffee/tea break and Exhibitors

Chair: *Prof John Simpson*

ROFI dynamics page

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Tuesday 26th August 2008 (afternoon)

Chair: *Dr Tom Rippeth*

Turbulence and shelf sea dynamics	<i>page</i>
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15:30–16:00 Coffee/tea break and Exhibitors

Chair: *Prof Chari Pattiaratchi*

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Chair: <i>Dr Judith Wolf</i>		
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10:30–11:00 Coffee/tea break and Exhibitors		
Chair: <i>Dr Han Winterwerp</i>		
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Wednesday 27th August 2008 (afternoon)

Chair: *Dr Rocky Geyer*

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Chair: *Prof Jim O'Donnell*

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Wednesday 27th August 2008 (evening)

20:30 **River Mersey cruise** on board the *Royal Daffodil*
–23:30 with the *Merseysippi Jazz Band*
(drinks and buffet)

Thursday 28th August 2008 (morning)

Chair: *Dr Paulo Salles*

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10:30–11:00 Coffee/tea break and Exhibitors

Chair: *Prof Carl Friedrichs*

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Chair: *Prof David Prandle*

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Thursday 28th August 2008 (lunch)

13:00 **Lunch** and Exhibitors
–14:00

Thursday 28th August 2008 (afternoon)

14:00 **Excursions:**

–17:00 Hilbre Island; Crosby *Another Place* and Formby Point; Liverpool Football Club tour.

Thursday 28th August 2008 (evening)

19:00 **Conference Dinner** at the *Merseyside Maritime Museum*
–23:00

Friday 29th August 2008 (morning)

Chair: *Dr Arnoldo Valle-Levinson*

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10:30–11:00 Coffee/tea break and Exhibitors

Chair: *Dr Harvey Seim*

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Friday 29th August 2008 (afternoon)

Chair: *Dr Mark Pritchard*

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15:45–16:15 Coffee/tea break and Exhibitors

16:15 Presentation of awards for best student presentations

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CLOSE OF CONFERENCE

