For further details contact:
Mr Gary Fisher
Deputy Superintendent, Ocean and Earth Science,
National Oceanography Centre Southampton,
University of Southampton Waterfront Campus,
European Way, Southampton. SO14 3ZH, UK
tel: +44 (0) 23 8059 6172
fax: +44 (0) 23 8059 6366
email: callista@southampton.co.uk

Location
Please see the following website for directions to the NOCS.
http://www.noc.ac.uk/about-us/contact-us

Booking Information
Callista is available for commercial hire, for both inshore and
seagoing activities, inclusive of highly skilled crew/technicians.
Examples of organisations that have worked with us recently include:
BAE, for testing the hydrodynamics of their Talisman AUV
during development
CEFAS, for deployment and recovery of wave rider buoys
MESL, for grab sampling, ADCP surveys and seabed trawling
OSIL, for equipment testing and customer/staff demonstrations
**R.V. Callista**

The University of Southampton’s RV Callista is a 19.75m catamaran, purpose built for teaching and research with a large rear deck and A-frame for equipment deployment.

The vessel offers a unique capability for operations along the south coast for teaching and research as well as a platform for marine enterprise and industry. She is also used in the Discover Oceanography programme which offers the opportunity to experience a hands-on introduction to marine science for groups of all ages.

*R.V. Callista* is manned by a fully qualified crew of three/four and is designed specifically to undertake a variety of work including:

- Deployment of scientific equipment
- Collection of biological, chemical and sediment samples
- Surveying
- Diving operations
- Geophysics
- Educational visits by external groups including schools, colleges, universities and others.

*Callista* is available for hire, subject to availability.

*Callista* meaning “most beautiful” is named after a shellfish that is represented both in the Eocene fossils of the Hampshire Basin and in its modern bays and estuaries.

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**General Arrangement of R.V. Callista**

(courtesy of UKI WORKBOAT LTD)

**Vessel Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length overall</td>
<td>19.75m</td>
</tr>
<tr>
<td>Beam</td>
<td>7.40m</td>
</tr>
<tr>
<td>Freeboard</td>
<td>1.70m</td>
</tr>
<tr>
<td>Draught</td>
<td>1.80m</td>
</tr>
<tr>
<td>Max Speed</td>
<td>14kts</td>
</tr>
<tr>
<td>Cruising Speed</td>
<td>10-12kts</td>
</tr>
<tr>
<td>Range</td>
<td>400nm</td>
</tr>
<tr>
<td>Accommodation</td>
<td>4 berths</td>
</tr>
</tbody>
</table>

**Certification**

- UK Class IV Passenger Vessel - max 36 passengers
- Workboat category 2, 60mls from a safe haven - max 12 passengers

**Deck**

- Hydraulic Platform Stbd side
- Knuckle Boom Crane
- 3 Phase and Hydraulics available on working deck
- Stern ‘A’ frame & winch
- 4.5m RIB with outboard motor

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More detailed technical specifications and information regarding *Callista’s* onboard fitted and scientific equipment can be found at:

https://www.southampton.ac.uk/oes/research/facilities/research_vessels.page