

Alla cortese attenzione di

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Oggetto: **World Lake Conference, Perugia 1-5 settembre 2014 (WLC15) – Call for abstracts**

15th World Lake Conference

Lakes:

The Mirrors of the Earth

Balancing Ecosystem Integrity
and Human Wellbeing

September 1-5, 2014
Perugia - Italy



Abbiamo il piacere di informarvi che il prossimo settembre si terrà a Perugia la 15° Conferenza Mondiale sui Laghi, organizzata da ILEC e USMA, evento per il quale fino al 31 marzo sono aperte le iscrizioni per proporre interventi scientifici.

In tale contesto ARPA Umbria ed ARPA Lazio hanno ritenuto opportuno proporre un **Workshop sullo stato della Direttiva acque per i laghi in Europa**, al quale invitiamo tutti gli interessati e gli esperti a partecipare.

Riportiamo qui di seguito le indicazioni sulla Conferenza e sul Workshop, con i riferimenti dei coordinatori cui rivolgervi qualora necessario.

Pregandovi di dare divulgazione a quanto sopra, nella speranza di trovarvi numerosi all'evento, Vi porgiamo i nostri più cordiali saluti.

Dott. Svedo Piccioni
(Direttore Generale ARPA Umbria)

Avv. Corrado Carrubba
(Commissario straordinario ARPA Lazio)

WLC15 (Perugia, Italy September 1 -5, 2014): Call for Abstracts!

We are pleased to inform you that the call for the **Fifteenth World Lake Conference (WLC15) Abstracts** is now open.

The WLC15 Scientific Committee is inviting abstracts submission for oral and poster presentations until March 31, 2014.

For more details about the submission, please visit the following websites:
(WLC15 Conference Website):

www.wlc15perugia.com/index.php/call-for-abstracts

We look forward to your contribution!

Session:

MS12-08 Workshop "Water Framework Directive environmental quality assessment of lake water bodies in Europe"

Conveners:

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Abstract:

European Union member states realised the first cycle of lacustrine water bodies monitoring and classification in the last years, adopting new methodologies defined according to Water Framework Directive WFD2000/60/CE and composed of several quality elements of aquatic ecosystem. The new assessment system, made of an articulate and still un-complete pathway, has permitted to better analyse lake systems in their complexity, to enhance the knowledge of animal and vegetal communities, clarifying the relationships between quality factors involved into environmental conditions variability.

The elaboration of all collected data, at regional, river basin district or national scale, permit to evaluate the lake water bodies ecological and chemical status, creating the basis to enhance measures for water protection and restoration plans. The workshop can be an important moment to evaluate the state of the art of WFD implementation process involving, at different level, institutions, environment agencies and research centres, focusing on:

- monitoring strategies and results;*
- emerging operational criticalities;*
- classification criteria effectiveness;*
- significance and reliability of ecological assessments.*