

# SMaReF

## 瑞中汞研究框架计划

newsletter: December 2015-March 2016. 8<sup>th</sup> issue

### Table of contents

<i>ECOTOX workshop in China in May: Joint workshop between SMaReF and CHEMSTREES</i>	1
<i>Next newsletter</i>	1
<i>New publications</i>	1
<i>Schedule of things to come in SMaReF</i>	2
<i>SMaReF workpackages (WP) and ongoing exchanges</i>	3

### Words from the leadership

*What a year it has been with SMaReF! The visit to Guiyang and the Wanshan mining area, The ICMGP, and the course in Umeå! Just as important as these big events though are the actual projects and individual exchanges that have started up in the background. For 2016 and onwards it will be such focussed activities that will play a bigger role in SMaReF, even though educational activities like the May Ecotox will continue to be arranged. Now, though it is time to enjoy our respective holiday seasons in Sweden and China!*

*Season's Greeting!*

*Kevin*

### ECOTOX workshop in China in May: Joint workshop between SMaReF and CHEMSTREES

The Sino-Swedish Mercury Management Research Framework, in cooperation with "Swedish-Chinese chemical pollution stress

and risks research program in the Yangtze river delta region" invite applications from PhD students and other interested researchers to a workshop led by Dr. Martin Kainz on the "Principles of Aquatic Ecotoxicology and food webs". In this course we will learn and work on how to combine aquatic food web processes with environmental toxicology. This will be held at Tongji University in Shanghai between May 9 and 16. Invitation and contact information will be announced soon.

### Next newsletter

Planned for release in March 2016. We encourage you to send newly published Hg-related papers that also can be added to this newsletter.

Send this to: [Staffan.akerblom@slu.se](mailto:Staffan.akerblom@slu.se)

### New publications

Levanoni, O. Bishop, K. Mckie, B. G. Hartman, G. Eklöf, K. and Ecke, F. (2015) Impact of Beaver Pond Colonization History on Methylmercury Concentrations in Surface Water. *Environmental Science & Technology*. 49, (21), 12679-12687. doi: 10.1021/acs.est.5b03146

Wang, X. Zhang, H. Lin, C.-J. Fu, X. Zhang, Y. and Feng, X. (2015) Transboundary transport and deposition of Hg emission from

# SMaReF

## 瑞中汞研究框架计划

newsletter: December 2015-March 2016. 8<sup>th</sup> issue

---

springtime biomass burning in the Indo-China Peninsula. *Journal of Geophysical Research-Atmospheres* 120, (18), 9758-9771. doi: 10.1002/2015JD023525

Yu, B. Wang, X. Lin, C.-J. Fu, X. Zhang, H. Shang, L. and Feng, X. (2015) Characteristics and potential sources of atmospheric mercury at a subtropical near-coastal site in East China. *Journal of Geophysical Research-Atmospheres* 120(16), 8563-8574. doi: 10.1002/2015JD023425

---

### Schedule of things to come in SMaReF

#### 2015

**December:** Quangle Qiu will return to China after his first stay at the Limnology Department in Uppsala

#### 2016

**February 15:** SMaReF steering committee meeting

**March 1:** SMaReF council meeting

**May 9-16:** Principles of Aquatic Ecotoxicology and food webs in Shanghai

May 17: SMaReF steering committee meeting

**June 13:** SMaReF council meeting

#### 2017

**July 16-21, Providence, Rhode Island, USA.** The 13th edition of the International Conference on Mercury as a Global Pollutant.





!

! "#\$%&'()\*+,-./01234'5)./067)8<sup>5</sup>)9\$\$:"

!

; &" <4!)Q""&9%\$?!

D9&: % #1 \*2%

%

%

%

%

%

%

! "#\$%' (#\$%) \*+, \$-. /01

2\$3\$+, +\*4%

6- (7\$3/)

83"9\$#+3%

6- (7\$3/%

; /"- /%"/\$%<%

= (\* /"3/)

) \*+, \$-. +0%3+/01%

>\$, \$:%

#""4\$#\$\*/)

\$\*9%"/\$)

)

^ "9)f5: )@, PSZXB)

D, "a)

' '4! \$<?', 4&9?! \$)?<)

V?(\$&)C?+)

Z'9>)Qbc'!)W)

. /012/12/0)2)

""9>7-b?! A: , : 7\$")

D! 9E""\$%F)

UHW3"UH)9!)

D%); >F%- "'H)

)

+?! &4, 9! 4&"C)<9- "'')

\$"C9, "!"&\$)

)

)

)

)

)

)

)

!

,

)

! "#\$%&()&4<<4! )=>"'-%?, )@&4<<4! 74>"'-%?, A\$% 7\$"B)

) ; # "C9\$5)D! 9E""\$%F)?<)GH'9+: %: '4%; +9"! + "\$!) \* "J4'&, "!"&)?<)GK: 4&9+); +9"! + "\$!) 4! C)G\$"\$\$\$, "!"&

=