



YOUNG
EARTH SYSTEM
SCIENTISTS
community



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Next Generation Earth System Science

Florian Rauser Vera Schemann Sebastian Sonntag



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YESS, the **YOUNG EARTH SYSTEM SCIENTISTS community**,

is a **bottom-up communication platform** among young researchers from Earth system research institutes across the world.

YESS consists of people like you.

YESS is built by people like you.

YESS is run by people like you.



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Why Earth System Science is special

- Earth System Science (ESS) is interdisciplinary but university and institutional structures are discipline based.
- Classical alumni networks are institution or discipline based, there is no truly global early career ESS community.
- There has been an explosion of graduate students in the last decade, career pathways are getting more and more diverse.

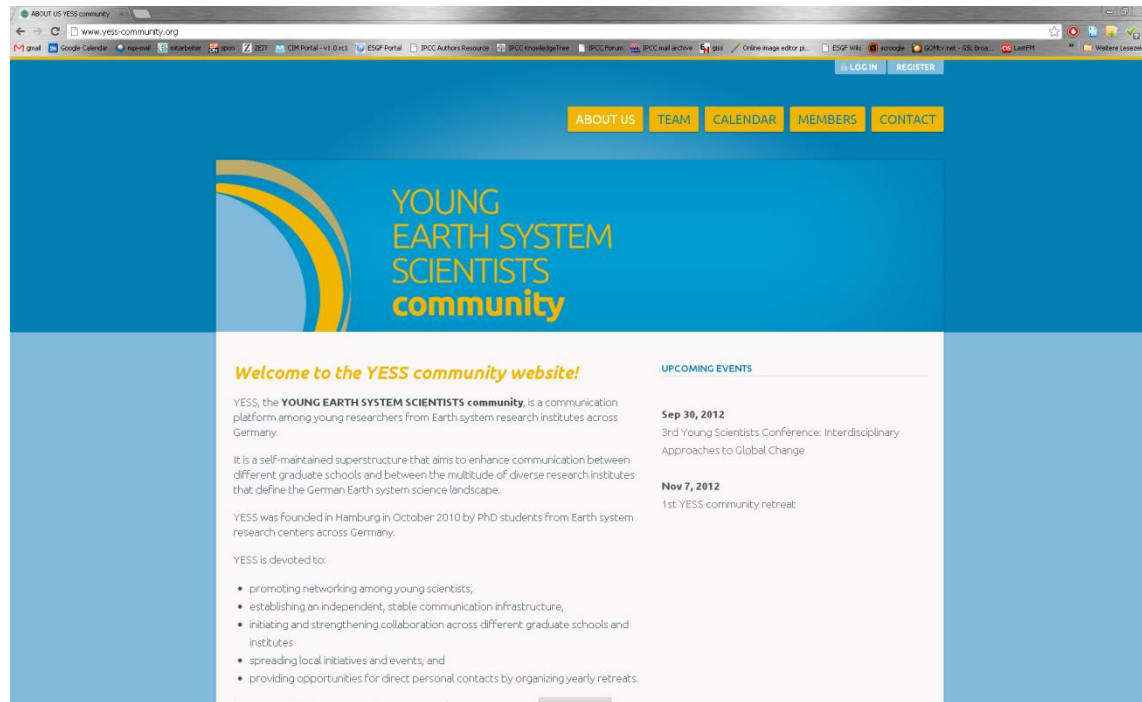
The Young Earth System Scientists community (YESS)

- Initiates and strengthens **collaboration** across institutional and local boundaries
- Provides **opportunities** for direct personal contact at meetings and conferences
- Runs a web page for its members that is a non-public online community network
- Allows **promotion and exchange** of ongoing activities



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YESS communication infrastructure





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The screenshot shows a web browser window with the URL "yess.org". The browser's address bar and tabs are visible at the top. The main content area has a light blue background and is divided into three columns. The left column, titled "Members Log In", contains a login form with fields for "Username" (containing "florianrauser") and "Password" (containing "*****"), and a "Log in" button. The middle column, titled "Member Benefits", lists three items with checkmarks: "Part of a Growing Community", "Access & Exchange Latest News", and "Job Resources". The right column, titled "Community Tools", lists three items with plus signs: "Members List & Profiles", "Private & Group Messaging", and "Forums, Internal News & Calendar". At the bottom of the page, there is a blue banner with the YESS community logo on the left, the text "WELCOME TO OUR NEW WEBSITE!" in large yellow letters in the center, and "LOG IN" and "REGISTER" buttons on the right.

yess.org

mitarbeiter spon ZEIT CIM Portal - v1.0.rc1 ESGF Portal IPCC Authors Resource IPCC KnowledgeTree IPCC Forum IPCC mail archive giss Online image editor pi... ESGF Wiki scroogle GOMtv.net

Members Log In

Log in to begin browsing the members areas and interacting with the community.

Username: florianrauser Password: ***** Log in

Member Benefits

- ✓ Part of a Growing Community
- ✓ Access & Exchange Latest News
- ✓ Job Resources

Community Tools


- + Members List & Profiles
- + Private & Group Messaging
- + Forums, Internal News & Calendar

WELCOME TO OUR NEW WEBSITE!


LOG IN REGISTER




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join the community member platform





Sebastian Sonntag

[Mention this User](#) [Send Private Message](#)

Profile **Career** **Groups 3**

Full Name [Sebastian Sonntag](#)

Career Stage [Doctoral Student](#)

Current Institution [Institute for Hydrobiology and Fisheries Science](#)

City, Country [Hamburg, Germany](#)

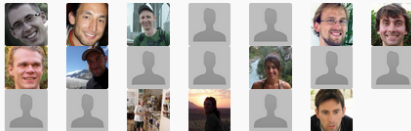
Discipline [Ocean modeling, marine ecosystem modeling](#)

Research Interests [biological-physical feedbacks, climate models](#)

Country of Origin [Germany](#)


Personal Website / Online Profile <http://www.klimacampus.de/sonntag.html>


MEMBERS




[complete members list](#)

GROUPS

**YESS**
218 members

**Hamburg**
14 members

**Retreat2012**
5 members



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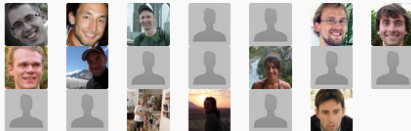
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What do you get out of it?

- Possibility to contribute to the ECS program of meetings and conferences.
- Organize, host and chair independent conferences and workshops.
- Joint interdisciplinary science opportunities.
- A platform to continue networking with each other (within WCRP and out of it).
- Structured way to be involved in community discussions and decisions for Early Career Scientists.

Together, we can shape next generation Earth system science.



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Interdisciplinary Conference of Young Earth System Scientists
Understanding and Interpreting Uncertainty
22 – 25 September 2013, Hamburg, Germany



- Creative
- Tenacious

Chicago 2009
Maryland 2009





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YESS has established communication infrastructure

Website and communication platform with social network capabilities

<http://yess-community.org>

Current activities: on the way to become truly international

Founded by PhD students
2010

YESS/CLIVAR ECS merge
2014 (ongoing)



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Where do we go from here?
What will you do in YESS?

We need you for a sustainable, global YESS community

www.yess-community.org

