

# SPCI CONVENTION, SEPTEMBER 25–26th 2013 – MAIN STAGE

## WEDNESDAY SEPTEMBER 25th

09.30 REGISTRATION – COFFEE, EXHIBITION	<b>MAIN STAGE</b>
10.00 OPENING OF CONVENTION	<b>KEY NOTE SPEAKER</b>
11.00	<b>KEY NOTE SPEAKER</b>
12.30 LUNCH – EXHIBITION	<b>KEY NOTE SPEAKER</b>
12.45	<b>KEY NOTE SPEAKER</b>
14.00	<b>KEY NOTE SPEAKER</b>
15.30 COFFEE – EXHIBITION	<b>KEY NOYE SPEAKER</b>
15.45	<b>KEY NOYE SPEAKER</b>
16.30 CONVENTION CLOSES FOR THE DAY	
17.00 SPCI& FRIENDS: COMPANY VISITS	
19.00 SPCI& FRIENDS: EVENING DINNER AT BERNS	

### SPCI ANNUAL MEETING

**10.00 – MAIN STAGE**  
 Moderator:  
**RIKARD WALLIN,**  
 Holmen Paper Braviken  
 Chairman of SPCI



Annual Meeting – SPCI  
 Rikard Wallin, Chairman of SPCI

Årsmöteshandlingar laddas ner från  
[www.spci.se](http://www.spci.se)

### OPENING

**10.15 – MAIN STAGE**  
 Moderator:  
**RIKARD WALLIN,**  
 Holmen Paper Braviken  
 Chairman of SPCI



**Opening of Convention**

**JAN JOHANSSON, CEO, SCA**



### KEY NOTE SPEAKER

**11.00 – MAIN STAGE**  
 Moderator:  
**LEIF BRODÉN**



**Key-note speaker**

**ALICE BAH-KUHNKE, ÅF**



**LEIF BRODÉN**

Discussion on the topic of our  
 environment and sustainability.

### KEY NOTE SPEAKER

**12.45 – MAINSTAGE**  
 Moderator:  
**LYDIA CAPOLICCHIO**



**Key-note speaker**

**PER LINDBERG,**  
 CEO, BillerudKorsnäs

### KEY NOTE SPEAKER

**14.00 – MAINSTAGE**  
 Moderator:  
**LYDIA CAPOLICCHIO**



**Dissolving**

Discussion on the topic of dissolving and  
 new products

**Stefan Sandberg, Södra Cell Mörrum**  
**Anna Svedberg, Domsjö Fabriker**  
**Stefan Svensson, MoRe**

### KEY NOTE SPEAKER

**15.45 – MAINSTAGE**  
 Moderator:  
**LYDIA CAPOLICCHIO**



**Key-note speaker**

**MAGNUS HALL, CEO, Holmen**

## THURSDAY SEPTEMBER 26th

09.00	<b>MAIN STAGE</b>
10.30 COFFEE – EXHIBITION	<b>GLOBAL FOREST</b>
11.00	<b>KEY NOTE SPEAKER</b>
12.30 LUNCH – EXHIBITION	<b>KEY NOTE SPEAKER</b>
12.45	<b>KEY NOTE SPEAKER</b>
14.00	<b>KEY NOTE SPEAKER</b>
16.30 CONVENTION ENDS	

### GLOBAL FOREST



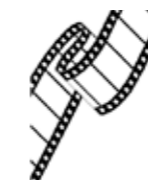
**09.00 – MAINSTAGE**  
 Moderator:  
**INGRID ENGSTRÖM,**  
 Stora Enso Skoghall



**GOING TO THE MOVIE – THE GREEN PLANET**

The green planet will be discussed after watching  
 the movie from Sebra Film about  
 our forest.

*Ari Medeiros, Veracell, Brazil*  
*Martin Lindell, Sveaskog*  
*Bengt Jonsson, Sebrafilm*  
*Stefan Degerlund, Sebrafilm*



### KEY NOTE SPEAKER

**11.00 – MAINSTAGE**  
 Moderator:  
**LYDIA CAPOLICCHIO**



**Key-note speaker**

**JAN ÅSTRÖM, CEO, Munksjö**



**JOHAN SÖDERSTRÖM,**  
 CEO, ABB Sweden

### KEY NOTE SPEAKER

**12.45 – MAINSTAGE**  
 Moderator: **HÅKAN WESSEL,**  
 Pöyry och **LYDIA CAPOLICCHIO**



The future market for green biofuels  
 – what are the key challenges ahead?

**Key-note panel discussion**

*Petter Holland, Managing Director, Preem*  
*Björn Gillberg, Managing Director*  
*Värmlandmetanol*  
*Björn Möller, EGD Project Director E.ON*  
*Gasification Development*  
*Pierre Schellekens, Head of Representation Sweden*  
*of the European Commission*

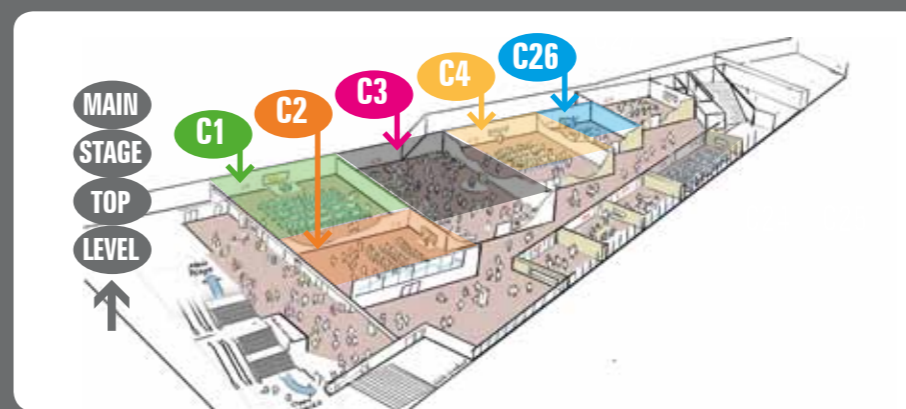


## SPCI & Friends – Company Visits



Take the opportunity to visit the headquarters of our  
 companies in Stockholm – SCA, Holmen, Munksjö  
 and Stora Enso, Wednesday September 25<sup>th</sup>.

Register to the visit together with  
 the conference registration!



### CONVENTION MODERATOR

**MAIN STAGE**  
**LYDIA CAPOLICCHIO**

Lydia är journalisten som under många år levererat  
 nyheter, dokumentärer och underhållning till tv,  
 radio och tidningar.  
 Allt från krigsreportage  
 och debattprogram  
 till Eurovision Song  
 Contest har gjort att  
 hennes breda erfarenhet  
 efterfrågas även utanför  
 Sveriges gränser.



# SPCI CONVENTION, SEPTEMBER 25th 2013 – PROGRAMME



## WEDNESDAY SEPTEMBER 25th

09.30 REGISTRATION – COFFEE, EXHIBITION	MAIN STAGE	C1	C2	C3	C4	C26	09.30
10.00 OPENING OF CONVENTION	KEY NOTE SPEAKER	OPEN COLLABORATION	PACKAGING	MILL MANAGER MEETING	INNOVATION	LEADERSHIP/MENTORSHIP	10.00
12.30 LUNCH – EXHIBITION	KEY NOTE SPEAKER						12.30
12.45	KEY NOTE SPEAKER						12.45
14.00	KEY NOTE SPEAKER	TECHNICAL DEVELOPMENT	BIO REFINERY	MECHANICAL PULPING	POST-GRADUATE WORKSHOP	HISTORY	14.00
15.30 COFFEE – EXHIBITION							15.30
15.45	KEY NOTE SPEAKER						15.45
16.30 CONVENTION CLOSES FOR THE DAY							16.30
17.00 SPCI& FRIENDS: COMPANY VISITS							17.00
19.00 SPCI& FRIENDS: EVENING DINNER AT BERNS							19.00

### C1 – OPEN COLLABORATION

11.00 – C1  
Moderator: **BENGT WAHLSTRÖM**, Företag & Framtid



Discussion on entrepreneurship, product developments and future possibilities.

*Bengt Wahlström*, Företag & Framtid  
*Jonas Berggren*, SSG  
*Per Myhrén*, CTF, Karlstad University  
*Anders Lif*, IFS

### C2 – PACKAGING

11.00 – C2  
Moderator: **FREDRIK ROSÉN**, Innventia



The future packaging

*Mats Lindgren*, Kairos Future  
*Peter Berg*, McKinsey

### C3 – MILL MANAGER MEETING

11.00 – C3  
Moderator: **RIKARD WALLIN**, Holmen Paper Braviken, chairman of SPCI



Meeting for mill managers by invitation only.

### C4 – INNOVATION

11.00 – C4  
Moderator: **ERIK DAHLÉN**, SootTech och **OLLE STENBERG**, Chalmers



The climat for innovations and future products

Presentations and discussions together with:  
*Jan Liljeqvist*, Chalmers Encubator  
*Anders Brolin*, Stora Enso  
*Ulf Bergström*, Metso Power  
*Jesper Hassel*, Mevia



### C26 – LEADERSHIP/MENTORSHIP

11.00 – C26  
Moderator: **HANNELE ARVONEN**, Iggesund's Mill



Workshop about leadership

Together with *Per Wilhelmsson*, Erindo, we will arrange a work shop open for all interested in leadership and mentorship questions.

### C1 – TECHNICAL DEVELOPMENT

14.00 – C1  
Moderator: **EVA-LENA STRÖMBERG**, BillerudKorsnäs Skärblacka



– Improved asset utilization & knowledge management, *Scott Morris*, SKF

– The future control room, *Lena Nyberg*, ABB

– Advanced Retention and Strength Concepts for Papermaking, *Ross Howat*, AkzoNobel, Pulp&Performance Chemicals

– Powder engineering by Drying - Superior product performance in the Biorefinery industry, *Jesper Jensen*, GEA Niro

### C2 – BIO REFINERY

14.00 – C2  
Moderator: **GUSTAV TIBBLIN**, Södra



Transportation fuels – a new forest industry product

*Thomas B Johansson*, Lunds University, Chairman FFF, Fossil Free Transportation Fleet  
*Nippe Hylander*, ÅF  
*Albin Andersson*, Södra  
*Lars Stigsson*, Kiram

### C3 – MECHANICAL PULPING

14.00 – C3  
Moderator: **PER ENGSTRAND**, Mid University, Sweden



Mechanical pulping, printing and board

Energy efficient high yield pulping for new printing and packaging products.

– New products based on low energy TMP, *James Olsson*, UBC, Vancouver, Canada  
– Energy efficiency, what is that? *Olof Ferritusius* and *Christer Sandberg*

– Ultra-structure of low energy high yield pulps – connection to process and product, *Geoff Daniel*, SLU, Uppsala  
– CTMP development for traditional and new end-products, *Frank Peng*, Stora Enso

### C4 – POST-GRADUATE WORKSHOP

14.00 – C4  
Moderatorer: **AGNE SWERIN**, SP **MIKAEL LINDSTRÖM**, KTH



Workshop for graduate students

We invite PhD students and post docs in the forest-based areas to a workshop on network interaction, information exchange and knowledge sharing.

### C26 – HISTORY

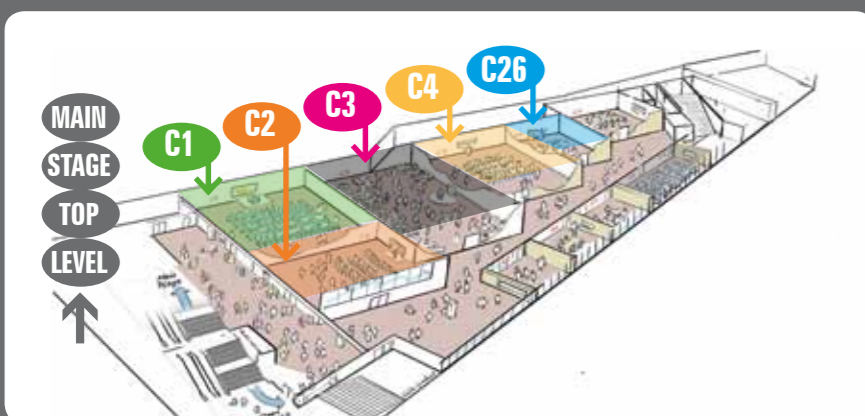
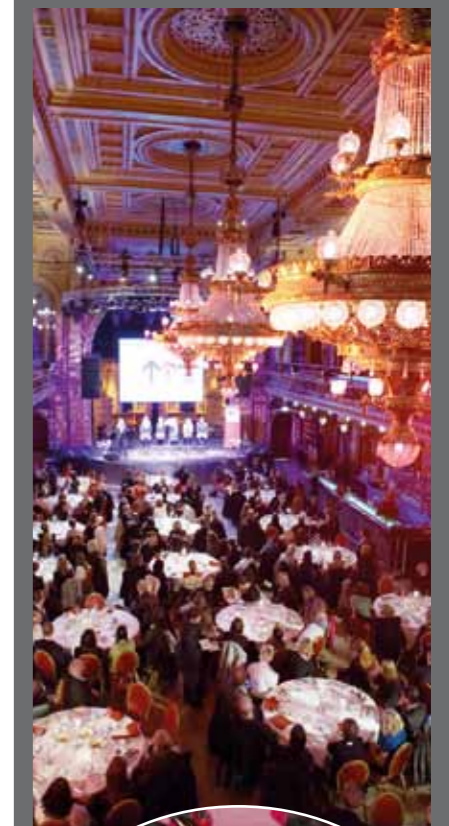
14.00 – C26  
Moderator: **PER JERKEMAN**, ÅF / Historiska Utskottet



Papper och massa från Skåne till Norrbotten – klipp ur tolv böcker  
**1. Människorna**

*Jan Rennel*, *David Otto Francke* – Sveriges förste riskkapitalist  
*Helene Sjunnesson*, Lumpsortererskorna – viktiga, nedvärderade och nästan bortglömda  
*Christian Valeur*, Norrmän i Norrlands skogsindustri  
*Anders Wetterling*, Wallenberg vs. Edström kampen i sydost

### SPCI & FRIENDS AT BERNS



## SPCI & Friends – Dinner at Berns

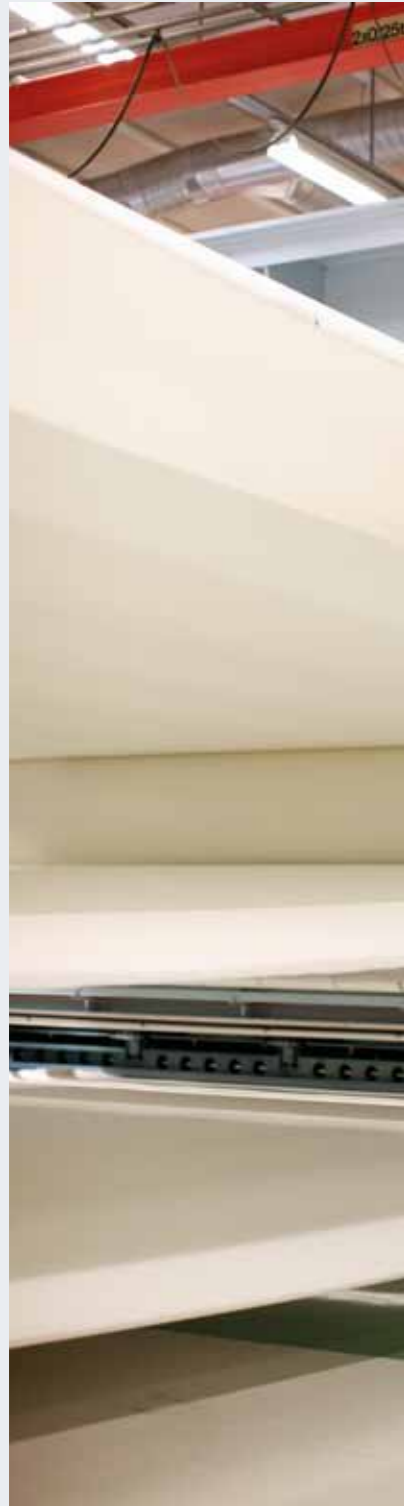
Take a short stroll through the city to party with SPCI & Friends at Berns Salonger Wednesday September 25<sup>th</sup> at 19.00.



# SPCI CONVENTION, SEPTEMBER 26th 2013 – PROGRAMME

THURSDAY SEPTEMBER 26th

	MAIN STAGE	C1	C2	C3	C4	C26	
09.00	GLOBAL FOREST	PULP	PAPER		RESEARCH	HISTORY	09.00
10.30	COFFEE – EXHIBITION						10.30
11.00	KEY NOTE SPEAKER	PULP	PAPER	PACKAGING	RESEARCH	WORKING ABROAD	11.00
12.30	LUNCH – EXHIBITION						12.30
12.45	KEY NOTE SPEAKER						12.45
14.00		PULP	PAPER	NEW PRODUCTS	RESEARCH		14.00
16.30	CONVENTION ENDS						16.30



**C1 – PULP**

**09.00 – C1**  
Moderator:  
**INGEÅ EKEBRO,**  
SCA Östrand



**Latest news from the mills**

- Holmen Paper Braviken, *Christer Sandberg*
- Södra Cell Värö, *Marcus Åsgärde*
- BillerudKorsnäs Skärblacka, *Mattias Redeborn*
- Rottneors Vallvik, *Tommy Sjöberg*

**C2 – PAPER**

**09.00 – C2**  
Moderator:  
**KRISTINA ENANDER,**  
SCA Örtviken



**Global views and presentations from mills abroad**

- Stora Enso Ostroleka, Polen
- Mondi, *Conny Josefsson*, Austria
- Utilizing OptiCoat Layer curtain coater in production of recycled grades, *Stig Renvall*, Metso



**C4 – RESEARCH**

**09.00 – C4**  
Moderator:  
**DANIEL SÖDERBERG**  
Innventia



**New processes**

*Mikael Ankerfors*, Innventia, Developments for boosting the implementation of microfibrillated cellulose in papermaking

*Annika Bjärestrand*, KadantNoss, Hydrocyclone fractionation for future manufacturing concepts

*Per Engstrand*, Mittuniversitetet, High-yield pulping

**C26 – HISTORY**

**09.00 – C26**  
Moderator:  
**HANS NORRSTRÖM**  
Historiska Utskottet



Papper och massa från Skåne till Norrbotten – klipp ur tolv böcker  
2. Fabrikerna

*Lennart Källén*, Den första kemiska massfabriken  
*Jan Malmström*, Z-massan – varför blev det som det blev?  
*Lennart Stolpe*, När de värmländska järnbruken blev massfabriker  
*Christian Valeur*, Iggesunds KM 1

**C1 – PULP**

**11.00 – C1**  
Moderator:  
**INGRID ENGSTRÖM,**  
Stora Enso Skoghall



**Presentations from mills abroad**

- SAPPI, Ngodwana Mill, South Africa, *Andrew Hall*, Amec  
*Kristina Idner*, ÅF
- Veracell, Brazil, *Ari Medeiros*, Veracel

**C2 – PAPER**

**11.00 – C2**  
Moderator:  
**PER EMBERTSÉN,**  
SCA Munksund




**Presentations from mills**

- Wire shake on PM, *Airi Nikko*, BillerudKorsnäs
- Wire shake on PM, *Arto Välikangas*, Metso
- Experiences from SCA Munksund, *Per Embertsén*
- Wire shake development, *Georg Bacovsky*, Voith
- Vacuum dewatering of paper, *Lars Nilsson*, KaU

**C3 – PACKAGING**

**11.00 – C3**  
Moderator:  
**HÅKAN KRANTZ och**  
**ULF ELIASSON,** BillerudKorsnäs





Cooperation is essential for continuously improvements in the value chain. We must understand our parts in value chain and understand which improvements we can make together.

Speakers:  
*Jennifer Severinson*, TetraPak, *Carl-Göran Alehem*, TetraPak, *Ulf Eliasson*, BillerudKorsnäs Gävle, *Håkan Krantz*, BillerudKorsnäs Frövi, *Örjan Bergström*, BillerudKorsnäs, *Börje Helstadius*, BillerudKorsnäs

**C4 – RESEARCH**

**11.00 – C4**  
Moderator:  
**DANIEL SÖDERBERG**  
Innventia



**New processes**

*Erkki Hellén*, VTT, Breakthrough in papermaking resource efficiency with foam forming

*Clas Engström*, Processum, ForestChemistry – A collaborative Project between Swedish Chemical Industry and Forest Industry Aiming for Green Chemicals

*Markus Nordström*, SP Technical Research Institute of Sweden, Up-scaling of new processes – challenges and possibilities

**C26 – WORKING ABROAD**

**11.00 – C26**  
Moderator:  
**EVA KARLSSON BERG,**  
StoraEnso



**Discussion about living and working abroad**

*Jenny Bergström de Souza*, Stora Enso  
*Eva Karlsson Berg*, Stora Enso

**C1 – PULP**

**14.00 – C1**  
Moderator:  
**JONAS LINDQVIST,**  
Nordic Paper



**Technical Developments**

- Comparison of alternatives for green liquor handling  
*Janice Törmälä*, *Anita Markusson*, ÅF
- Anthraquinone in pulping – a product safety problem or not? *Eva Lindström*, SCA R&D
- Fibre fractionation, *Camilla Matsson*, Fiskeby

**C2 – PAPER**

**14.00 – C2**  
Moderator:  
**PER-JOHAN AHLZÉN,**  
SCA Örtviken



**Rebuildings of paper machines**

- Old Paper Machines – New Paper Grades  
*Carl Håkansson*, Pressmann
- SCA Örtviken, *Per-Johan Ahlzén*, SCA Örtviken
- New possibilities, *Arto Välikangas*, Metso

**C3 – NEW PRODUCTS**

**14.00 – C3**

- How will the future of industrial communications look like? *Tomas Lagerberg*, Head of automation technology, ABB Corporate Research
- Underhåll och inspektion anpassad till utrustningens kritikalitet – avgörande för konkurrenskraft.  
*Jens Gunnars*, Inspecta och *Ola Jonsson*, Holmen Iggesund
- Listening to save energy and resources by converting data into intelligence,  
*Niklas Wibelius*, Acosense

**C4 – RESEARCH**

**14.00 – C4**  
Moderator:  
**MIKAEL LINDSTRÖM**  
KTH



**New materials**

*Fredrik Lundell*, KTH, Spinning fibres from microfibrillated cellulose

*Lars Wågberg*, KTH, New low density packaging and absorption materials from cellulose

*Per Tomani*, Innventia, Update on LignoBoost lignin and Applications

