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Industrial Chemistry

Welcome to the general assembly of DIAC (Division of Industrial and applied Chemistry) at CILAG AG, Schaffhausen



Thursday, March 22nd, 2018, 10h
CILAG AG, Hochstrasse 201, 8200 Schaffhausen

22. March 2018



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Program

- From 09.45 Arrival and Welcome by
CILAG AG, Hochstrasse 201, 8200 Schaffhausen
- 10.00 -10.30 Introduction and presentation of CILAG AG By Mr.
Wolfgang Epple, Operations Director
BU Parenterals
- 10.30 -11.15 Trading in Procurement - Gambling or Necessity?
Setrak Bahceli, BASF Intertrade AG
- 11.15 -11.45 General Assembly 2018 of DIAC
- 12.00 Lunch in the Cantine of CILAG AG
- 13.15 -14.45 Site tour in the Production and Development of
CILAG AG,
- 15.00 Wrap-up, Closure and Departure



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Presentation of CILAG AG, Schaffhausen

Mr. Wolfgang Epple, Operations Director
BU Parenteral



IN THE HEART OF EUROPE

Located in Switzerland's northernmost City, Cilag AG is at the very heart of Europe. Schaffhausen is a charming place and provides a high quality of life.

Schaffhausen is known all over the world for companies like IWC Schaffhausen, Georg Fischer, Unilever and Cilag AG.

For further information visit www.schaffhauserland.ch and www.economy.sh



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BASF
We create chemistry



«Trading in Procurement - Gambling or Necessity? »

BASF Intertrade AG
Setrak Bahceli, Grafenauweg 8, CH-6300 Zug,
Switzerland

«Wir operieren sehr stark wie Rohstoffhändler um die BASF Position im Markt zu schützen und daneben EBIT zu generieren»



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DIAC General Assemble

1. DIAC Annual Report
2. Outlook 2018
3. Annual financial statement 2017
4. Budget 2018
5. Election & confirmation of the DIAC Board
6. Various & Motions



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1. DIAC Annual Report (1/7)

Annual Report 2017 and Outlook 2018

SCS Division of Industrial & Applied Chemistry, *Dr. Bernhard Urwyler*

Activities, Symposia, Conferences, Projects

The annual DIAC meeting took place at Firmenich SA, in La Plaine.
on April 6th 2017:



Sébastien Balzano, Production Director welcomed approx. 25 participants and presented the Firmenich production site in La Plaine.



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(DIAC Annual Report 2/7)

Impressive was to see the high changeover and flexibility in production, where in different small production units hundreds of different flavours and perfumes are produced in batches every year in different campaigns. The high adaptability and flexibility are here the key in the manufacturing.

The scientific lecture 2017 had been given by Stephan Gentner, Head Process-development & Engineering at DSM Nutritional Products GmbH Grenzach (D).

The topic of his contribution was “Manufacturing IT & Industry 4.0: Success factors for projects – practical examples”. The excellent presentation was followed by an animated discussion.



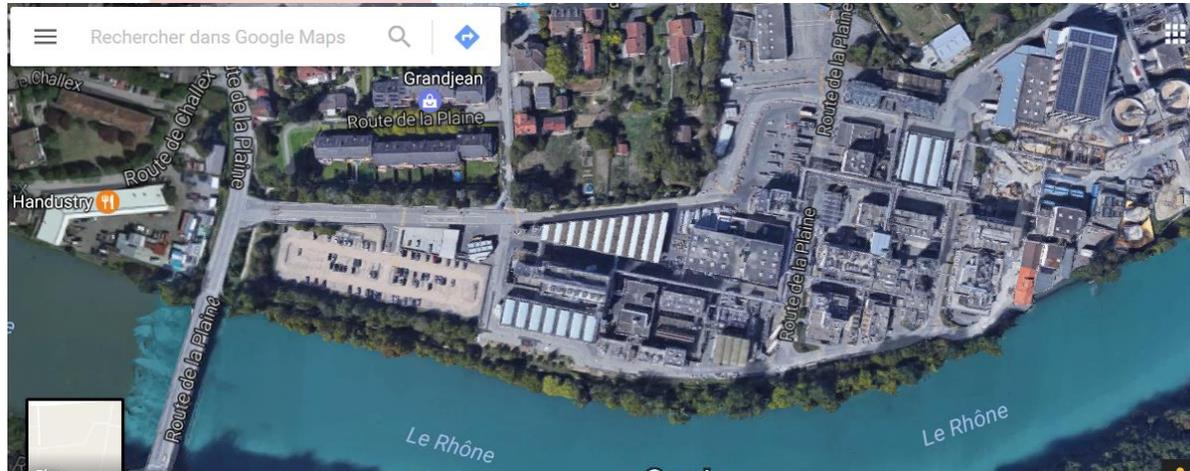


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(DIAC Annual Report 3/7)

The highlight of the annual meeting are the “go and see” with a guided tour through the different multipurpose and dedicated production units on site. Thermal process safety is key in such high production turnover, therefore the site has its own safety lab, where all DIAC participants got impressive demonstrations of their thermal safety measurements.





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(DIAC Annual Report 4/7)

13th Freiburger Symposium 2017

It took place on the 11th and 12th of May at the HEIA-Freiburg.
The topic of the Symposium was:

“Green Chemistry -- From Concept to Industrial Reality”.

Again a key note lecture was given by a CEO, this time Dr. Markus Blocher CEO of Dottikon Exclusive Synthesis AG.



13. Freiburger Symposium
Industrial and Applied Chemistry

Green Chemistry –
from Concept to Industrial
Reality

11/12 May 2017
School of Engineering & Architecture
of Fribourg



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DIAC Annual Report (5/7)

The organizers under the lead of Dr. Kerstin Bodmann, Lonza, and Dr. Prof. Roger Marti, had designed a fantastic program, combining theoretical aspects and practical implementation around the symposium topic. It fully achieved the expectations of the participants.



**Prof. Dr. Roger Marti and
Dr. Kerstin Bodmann**



Dr. Alain De Mesmaeker President SCS



Prof. Dr. Hans-Peter Lüthy and Dr. Markus Blocher



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DIAC Annual Report (6/7)

The dinner was also the platform to celebrate the 2017 winners of the Sandmeyer Award. Dr. Alain De Mesmaeker, President of the SCS, awarded the team from F. Hoffmann-La Roche.



The 2017 Sandmeyer
Price winning team from
Roche Basel

ILMAC Lausanne with SCS and DIAC on Oct. 3rd to 4th
SCS and DIAC were participating at one of the Forums on
October 4th 2017.

The title «Operational Excellence - Best practice for Chemical
and Life Science Companies»

DIAC Annual Report 7/7



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Annual DIAC- board workshop 2017 took place in Meisterschwanden

The DIAC board reviewed the past year and prepared the activities and the agenda for the next year and beyond.

A key subject of the workshop was the discussion about “**Green Chemistry**” with invited people from Industry,

The idea : DIAC could become a platform to embrace all these aspects and reach all generations of chemists with interest in Green Chemistry

In order to enter this field Alain de Mesmaeker proposed to nominate an expert group to monitor the current developments in Green Chemistry. Green Chemistry is not big enough for an own division, but could become a DIAC subdivision or a separate group.





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2. Outlook 2018

(1/2)

Annual meeting 2018 of DIAC:

The annual DIAC Meeting 2018, takes place at CILAG AG on March 22nd .

CHIMIA special edition:

Special issue of Chimia in March 2018 with the title: “**Quality Aspects in Industrial Chemistry**” DIAC board member Dr. Xenia Beyrich-Graf will act as our guest editor.

Green Chemistry:

Follow-up discussions at the Board meeting in June with invited guests and with the aim to decide on the next steps, e.g. regarding the creation of a new DIAC sub-division “Green Chemistry”



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2. Outlook 2018

(2/2)

ILMAC Lausanne:



ILMAC Lausanne 2018

October 3-4, 2018, MCH Beaulieu Lausanne SA

The fair provides a unique platform for process and lab automation in the French speaking part of CH with a strong focus of interaction and get-together sessions.

www.ilmac.ch/lausanne

In October 4th 2018 again participation of the SCS at a Forum of the 2nd ILMAC in Lausanne

FH visits and discussions with young chemists of 2018:

Open sessions will be planned for November 2018 at the FH Muttenz, inviting young students to a DIAC presentation and discussion.

Swiss Industrial Chemistry Symposium (SICS) 2018:



2nd Swiss Industrial Chemistry Symposium, SICS 2018

October 19, 2018, Basel

Platform for industrial scientists to present their latest research to colleagues from industry but also to the academic community.

scg.ch/sics/2018

The 2nd SICS meeting in Basel is again planned on October 19th 2018. Basically, the same committee members as in 2016 will organize the event for approx. 200 participants.

DIAC Workshop:

DIAC Workshop will be held on the 8th to 9th of November 2018



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Outlook 2019:

14. Freiburger Symposium 2019

Please reserve the date: 16th & 17th of May

Topics:

«Catalysis»
and
e.g. Top Shot:

Dr. Rudolf Hanko,
CEO, Siegfried





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3. Annual financial statement 2017

Budget 2017

Einnahmen	CHF	
Mitgliederbeiträge	7'900.00	
Pauschalbeitrag SCG	6'800.00	
FS-2017 (Teilnehmergebühren)	40'000.00	
FS-2017 (Sponsoring Industrie)	11'000.00	65'700.00 CHF
	<hr/>	
Ausgaben	CHF	
FS-2017 (Organisation, Redner)	35'000.00	
Sandmeyer Preis 2017	20'000.00	
Verrechnung interne Leistungen SCG	2'050.00	
Unterstützungsbeiträge	500.00	
Reise- und Versammlungsspesen	6'500.00	
Dienstleistungen TREUA/REVITREU	2'000.00	65'550.00 CHF
	<hr/>	
Einnahmenüberschuss		150 CHF



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3. Annual financial statement 2017

Vermögensvortrag 1.1.2017		272'296.36 CHF
Einnahmen	CHF	
Mitgliederbeiträge	6'720.00	
Pauschalbeitrag SCG	6'800.00	
FS-2017 (Teilnehmergebühren)	41'357.60	
FS-2017 (Sponsoring Industrie)	12'448.49	
	<hr/>	67'326.09 CHF
Ausgaben	CHF	
Aufwand Freiburger Symposium	34'449.38	
Preisgelder Sandmeyer Preis	20'000.00	
Verrechnung interne Leistungen SCG	5'042.00	
Reise- und Versammlungsspesen	7'418.72	
Dienstleistungen TREUA/REVITREU	2'050.00	
	<hr/>	68'960.10 CHF
Einnahmenüberschuss		-1'634.01CHF
Vortrag auf Rechnung 2018		270'662.35 CHF



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4. Budget 2018

Einnahmen	CHF	
Mitgliederbeiträge	6'900.00	
Pauschalbeitrag SCG	6'800.00	
SICS 2018 (Teilnehmergebühren)	2'000.00	
SICS 2018 (Sponsoring Industrie)	<u>13'500.00</u>	29'200.00 CHF
Ausgaben	CHF	
SICS 2018 (Organisationskosten)	13'500.00	
SICS 2018 (Best Poster Prizes)	400.00	
SICS 2018 (Drucksachen, Werbung)	2'800.00	
Verrechnung interne Leistungen SCG	850.00	
Reise- und Versammlungsspesen	7'000.00	
Dienstleistungen TREUA/REVITREU	<u>2'388.00</u>	26'938.00 CHF
Einnahmenüberschuss		2'262 CHF



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5. Elections DIAC Board:

“Tagespräsident” for the elections:

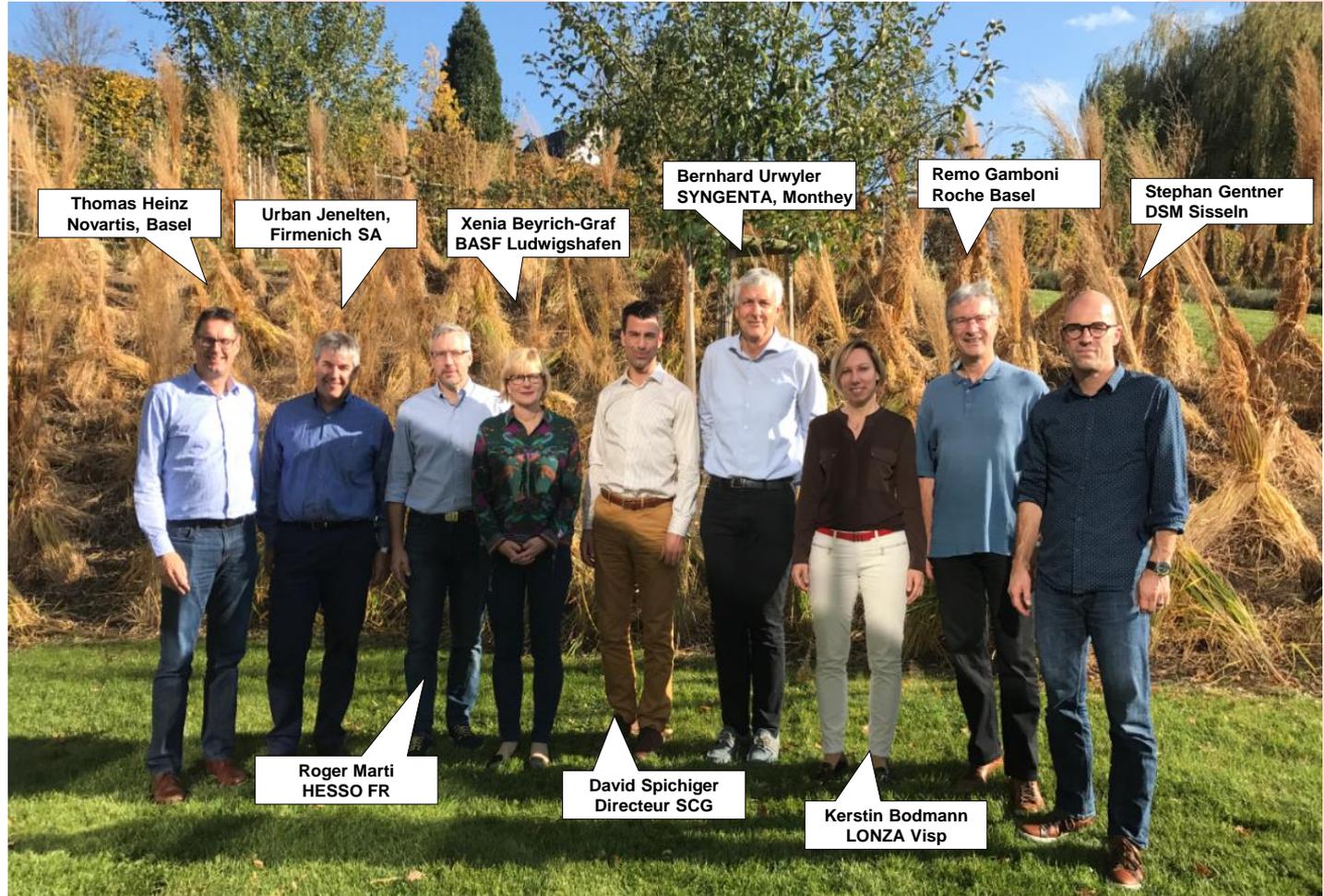
Dr. Hans-Ruedi Dettwiler !

5. Actual DIAC Board 2018:



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v.l.n.r. Thomas Heinz,
Urban Jenelten,
Roger Marti, Xenia
Beyrich-Graf, David
Spichiger SCS,
Bernhard Urwyler,
Kerstin Bodmann,
Remo Gamboni,
Stephan Gentner

DIAC board at the workshop in Meisterschwanden (AG) in November 2017.



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6. Various & Motions

No motions were sent to the board



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6. Various:

Special Thanks goes to:

- CILA AG,**
Especially to Wolfgang Epple and André Heinze
for the warm Welcome and Hospitality
- Setrak Bahceli, from BASF Intertrade AG for his
contribution “Trading in Procurement - Gambling
or Necessity?”
- Hans-Ruedi Dettwiler for taking the role of the
Day President
- All my colleagues of the DIAC Board
- You, attending the general assemble of the DIAC.



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Q & A?