**Sponsors** 

**Platinum** 



Gold













Silver













**Bronze** 





WITH SUPPORT OF









VAT No: DE 136 621 351



Versuchs- und Lehranstalt für Brauerei in Berlin (VLB) e.V.

10<sup>TH</sup> TO 12<sup>TH</sup> NOVEMBER 2025, PONTA GROSSA, BRAZIL

# 15th VLB Ibero-American **Symposium**

## **Program**

**BERLIN** 

+ Brazil, Market Outlook

**BRASIL** 

2025

- + Technology & Innovation
- + Brewing
- + Beer and its Technology
- + Brewing Optimazitation
- + Sensory & Packaging Workshop (13th November)

**PLATINUM SPONSOR** 



www.vlb-berlin.org/en/brazil2025



#### MONDAY, 10 NOVEMBER 2025

10:00 to Registration and credentials for participants

13:00 Foyer Bourbon Hotel

14:45 Bus departure to Agrária, Campos Geráis Maltery

21:30 Transfer back to Bourbon Hotel

#### **TUESDAY, 11 NOVEMBER 2025**

8:30 **Opening words** *Martin Dubrowsky (VLB Berlin)* 

8:35 VLB – past and present

Dr. Josef Fontaine (VLB Berlin) / Dr. Björn Klotzbücher

#### SESSION 1: BRAZIL, MARKET OUTLOOK

Chair: Martin Dubrowsky (VLB Berlin)

Occasions that create belonging — When beer creates connections: family, friends, and self-care David Fiss (Worldpanel by Numerator)

10:05 Minimum Controls of GMP for Breweries
Alinne Barcellos Bernd
(Ministry of Agriculture and Livestock)

35 **Since 1951 - The sustainability strategy of Agrária...** Rodrigo Pizzato Lass (Agrária)

11:05 Coffee break & Exhibition

#### **SESSION 2: TECHNOLOGY & INNOVATION**

Chair: Sidney Telles Belchior De Oliveira Filho (Coca-Cola Andina)

11:45 What if AI could analyze your entire brewery with just one click?

Andy Marz (Ziemann)

12:15 Brewery 4.0 – How to evolutionise the Brewing Industry

Surinder Singh (Carlsberg)

3:05 Challenges of Innovation in Beers
Luca Dato (Ambev)

13:35 Lunch break & Exhibition

## **SESSION 3: BREWING I**

Chair: Jeferson Caus (Agrária)

14:15 The Heineken view on the brazilien Beer market (TBC)

N.N. (Heineken)

14:45 Are tradition and innovation in the construction of a new Brewery compatible concepts?

Sidney Telles Belchior (Coca-Cola Andina)

15:15 How the Future of Brewing Impacts the Cold Block Dr. Roland Pahl-Dobrick (Pall)

5:45 Net-zero becoming reality: Best practice examples for beverage producers

Stefan Rupp (GEA)

16:05 Coffee break & Exhibition

#### **SESSION 4: BREWING II**

Chair: Alexandre Martins Esber (Ambev)

16:50 Innopro EcoClear – Optimized Membrane Filtration System for Beer Daniel Ulmen (KHS)

17:20 **Ultra High Gravity Brewing** *Michael Schweitzer (Krones)* 

17.50 Reducing Energy Costs and Enhancing CO<sub>2</sub>
Quality & Availability: The Power of In-Line
Monitoring
Ricardo Gregori Imperial Barbieri & Paolo Matias

18:55 Bus transfer to Villagio Verde

(JT + Pentair)

19:15 Welcome Event sponsored by ZIEMANN Holvrieka at Villagio Verde

22:15 Bus transfer back to the hotel

#### WEDNESDAY, 12 NOVEMBER 2025

## SESSION 5: BEER & TECHNOLOGY I

Chair: Dr.-Ing. Björn Ch. Klotzbücher (VLB Berlin)

8:45 Flavor, stability, and food safety of non-alcoholic beers

Bernardo Guimarães (University of Arkansas)

9:15 Determination of the optimal glycerol level to improve the flavor and mouthfeel of non-alcoholic beer

Max Krüger (VLB Berlin)

9:45 Hops without the buzz: Innovations for low & no-alcohol beverages

Andrés Lefevre (Hopsteiner)

10:15 Coffee break & Exhibition

#### **SESSION 6: BEER & TECHNOLOGY II**

Chair Rozilene Alves de Sá (Heineken)

10:55 Do you like living on the edge – chasing quick wins? Or do you prefer a brewery that's protected for the long run?

Philipp Bartelt (Ziemann)

11:25 Seal the flavor, extend the shelf: TPO 5000 for Brewmasters Who Demand More Reinou Olwagen (Anton Paar)

1:55 Unlocking the Aroma Potential of Volatile Thiols in Beers: How Conventional Ale and Lager Yeast Strains Produce Thiolyzed Beers Marcelo Cerdan (Fermentis)

2:25 Thinking Quality and Innovation together N.N. (Heineken)



12:55 Lunch break & Exhibition

#### SESSION 7: BREWING OPTIMIZATION

Chair Surinder Singh (Carlsberg New Technologies)

13:55 From Old-fashioned to Cutting Edge. How to unlock the full potential of your value chain from barley to malt and grist

Tobias Fluegel (Bühler)

14:25 Maximizing efficiency and sustainability: Thermostable Enzymatic Biosolutions as a strategic tool in wort production

Ana Paula Freitas Pereira de Almeida (Novonesis)

14:55 The impact of protein on beer stability Wilson Pazotto (Prozyn)

15:25 Exploring malted rice as a novel brewing ingredient Bernardo Guimarães (University of Arkansas)

15:55 Coffee break & Exhibition

16:35 Bus transfer to Ambev

17:35 Technical visit Ambev

21:10 Bus transfer back to the hotel

### Registration:



#### THURSDAY, 13 NOVEMBER 2025

## SENSORY WORKSHOP

9:00 Trends in Taste in Brazil9:30 Fermentis - Presentation

10:00 Trends in Taste in Brazil

11:00 Break

11:15 Trends in Taste in Brazil

12:35 Recognition Test

(characteristics and off-flavours in beer)

13:05 Scaling Ageing

13:35 Triangle-Test

14:00 Lunch break

14:50 Quality Test (5-Point-Scheme, two-glass comparison)

15:20 VLB NAB Descriptive Scheme

16:00 Distribution of Certificates to Participants

16:30 End

#### **THURSDAY, 13 NOVEMBER 2025**

#### **PACKAGING WORKSHOP**

Outlook on the development of the Brazilian beer-glassbottle market with focus on light weight bottles for returnable and non-returnable bottles

9:40 Sustainable use of light weight bottles due to new coating technology

10:10 Specification for light weightig bottles, Testing of Glas-Rottles

11:00 Break

11:25 Applied Ceramic Lable ( ACL) for glass bottles — Advantages and sustainability

11:50 Labeling solution

12:15 TBC

12:35 Lunch break

13:35 Innovation in Cans

14:05 Specification for cans and ends - Recommended testing procedures for cans

14:35 Closing Discussion

15:05 End

#### Contact

Versuchs- und Lehranstalt für Brauerei in Berlin (VLB) e.V.
Seestrasse 13, 13353 Berlin, Germany

Phone: +49 30 450 80-185 Fax: +49 30 450 80-210

## Mail:

m.dubrowsky@vlb-berlin.org d.alonso@vlb-berlin.org



www.vlb-berlin.org/en/brazil2025