

**OpenACS and EuroTcl/Tk 2024**

# Welcome Reception

**WU**

WIRTSCHAFTS  
UNIVERSITÄT  
WIEN VIENNA  
UNIVERSITY OF  
ECONOMICS  
AND BUSINESS

Gustaf Neumann  
Harald Oehlmann

JULY 11, 2024



- About the University
  - History
  - Facts and Figures
- About the Conference
  - People behind the conference
  - History
  - Overview of the program

# History of WU

## (Vienna University of Economics and Business)

- 1898 Founded by Emperor Franz Josef as the *Imperial Export Academy*, located in Vienna's Palais Festetics
- 1919 Becomes **University of World Trade** (Währinger Park)
- 1948 Degree programs include Global Trade, Business Administration, Economics, and Business Education
- 1975 The University is restructured and receives the name **Wirtschaftsuniversität Wien**



# 2013: New Campus

## Key figures

492,000,000 EUR total building costs  
100,000 m<sup>2</sup> floor space  
90,000 m<sup>2</sup> property acreage  
55,000 m<sup>2</sup> publicly accessible grounds  
25,000 students  
3,000 student workstations  
1,500 employees  
8 international architects

- Zaha Hadid
- Hitoshi Abe
- Peter Cook
- Carme Pinós
- NO.MAD Arquitectos
- BUSarchitektur
- Holzer Kobler
- Franz & Sue

4 years of construction

## Location

Welthandelsplatz 1  
1020 Vienna  
Austria



One of the largest University building sites word-wide

# The New WU Stands for...

**Diversity** in its perspectives on business and economics.

An international attitude and **open-mindedness** towards academic, intellectual exchange and real-life business practice.

A strong sense of **responsibility** to the economy, society, and the government, and a commitment to make a sustainable contribution to a new and improved economy, today and in the future.

**Innovation** and a new way of thinking to create new approaches for dealing with business and economic phenomena of the 21st century, and for generating modern theories and practical advice for the business community.

WU

WU

# Rethink Economy

Willkommen an der neuen WU.

wu.ac.at

# 20<sup>th</sup> EuroTcl/Tk User Meeting

Let's celebrate the

# 20<sup>th</sup> EuroTcl/Tk User Meeting

Toward TCL/Tk

# 9.0

## Past events

1. 2000 Hamburg
2. 2001 Hamburg
3. 2002 Munich
4. 2003 Nuremberg
5. 2005 Bergisch-Gladbach
6. 2006 Bergisch-Gladbach
7. 2008 Strasbourg
8. 2009 Strasbourg
9. 2010 Strasbourg
10. 2012 Munich
11. 2013 Munich
12. 2014 Munich
13. 2015 Cologne
14. 2016 Eindhoven
15. 2017 Berlin
16. 2018 Munich
17. 2019 Nuremberg
18. 2022 Vienna -> now joined with OpenACS
19. 2023 Vienna

# Gustaf Neumann's OpenACS conference history

1. Copenhagen, April 11, 2003
2. Heidelberg, April 23-28, 2004
3. Madrid, May 9-11,  First Participation
4. Boston, November 1-20053, 2006  First Talk
5. Vienna, April 25-28, 2007
6. Guatemala City, February 12-16, 2008  First (co-)organization
7. Valencia, November 18-19 2008
8. Costa Rica, November 3-6 2009
9. Vienna, June 2021
9. Vienna, June 29-July 1, 2022
10. Vienna, July 20-21, 2023
11. Vienna, July 11-12, 2024  (co-)organization

**CORONA  
CANCELED!**

# Conference Organization

## 3 Committees

### 3.1 Conference Chairs

**Gustaf Neumann** (Vienna University of Economics and Business)

**Stefan Sobernig** (Vienna University of Economics and Business)

**Harald Oehlmann** (ELMICRON)

### 3.2 Program Committee

**Gustaf Neumann** (Vienna University of Economics and Business)

**Stefan Sobernig** (Vienna University of Economics and Business)

**Harald Oehlmann** (ELMICRON)

### 3.3 Organization Committee

- Kathrin Kreuz-Koch (WU)
- Stefan Sobernig (WU)
- Sebastian Scheder (WU)

43 Participants  
From 2 continents  
18 Presentations  
3 Panels  
Different age groups

# Today's Program

| From - To     | Duration | Title   |                  |
|---------------|----------|---|------------------|
| 09:00 - 09:30 | 00:30    | <b>Welcome</b><br>Gustaf Neumann, Harald Oehlmann, Stefan Sobernig  | LC Clubraum      |
| 09:30 - 10:00 | 00:30    | <b>NaviServer 5.0</b><br>Gustaf Neumann   |                  |
| 10:00 - 10:30 | 00:30    | <b>Go NaviServer Go!</b><br>Georg Lehner  |                  |
| 10:30 - 11:00 | 00:30    | <b>Coffee Break</b>   |                  |
| 11:00 - 11:30 | 00:30    | <b>CTRL Tracker Lite Suite - An open source light weight customer relationship management system (CRM)</b><br>Veronica De La Cruz |                  |
| 11:30 - 12:00 | 00:30    | <b>OACS Hub &amp; OACS Connect - A CTRL Project for the OpenACS Community</b><br>Josue Cardona                                    |                  |
| 12:00 - 13:30 | 01:30    | <b>Lunch</b>  | Library Café     |
| 13:30 - 14:00 | 00:30    | <b>DisTcl - Distributed computing in Tcl via Redis</b><br>Colin Macleod   |                  |
| 14:00 - 14:30 | 00:30    | <b>Using tDOM to work with JSON data</b><br>Rolf Ade  |                  |
| 14:30 - 15:00 | 00:30    | <b>Tcl 9 - What about extensions and distributions?</b><br>Paul Obermeier   |                  |
| 15:00 - 15:30 | 00:15    | <b>Coffee Break</b>   |                  |
| 15:30 - 16:00 | 00:30    | <b>Trekking through dependencies: Introducing ttrek</b><br>Neofytos Dimitriou   |                  |
| 16:00 - 16:15 | 00:15    | <b>Migrating of tDOM to Tcl 9</b><br>Rolf Ade   |                  |
| 16:15 - 16:45 | 00:30    | <b>Enhancing Tcl/Tk Documentation: From nroff to Markdown and further</b><br>Torsten Berg   |                  |
| 16:45 - 17:45 | 01:00    | <b>State and Future of Tcl</b><br>Panel and discussion (moderated by Harald Oehlmann)   |                  |
| 18:30         |          | <b>Joint Walk to the Restaurant</b><br>(about 1km walking distance)   |                  |
| 19:00         |          | <b>Social Event</b>   | Luftburg Kolarik |