

50 YEARS OF AUSTRIAN-SINGAPOREAN RELATIONS

2nd Austrian-Singaporean Science and Business Day 2016 Vienna

Objectives

- Showcasing of the success stories of the 1st Singaporean-Austrian Science and Business Day
- Providing information on the Austrian and the Singaporean innovation and science system
- Enhancing the framework conditions for new/additional RTI cooperation between Singapore and Austria
- Positioning Austria as RTI and economic partner for Singapore

Date: 29 – 30 September 2016

ROUND TABLE MEETINGS, SITE VISITS & BILATERAL MEETINGS

29 September 2016

09:00 - 18:00 SITE VISITS (Vienna region, organized)

09:00 - 18:00 BILATERAL MEETINGS (individual organization)

19:00 – 21:00 RECEPTION at the Austrian Federal Ministry for Europe, Integration and Foreign Affairs

Welcome note: Ms. Denise QUISTORP-REJC | Counsellor, Federal Ministry for Europe, Integration and Foreign Affairs

H.E. Mr. SOO Kok Leng | Ambassador of Singapore to Austria

Musical Program: University of Music and Performing Arts Graz
Introductory Words by Ms. Elisabeth FREISMUTH | Rector, University of Music and Performing Arts Graz
Premiere | Composer: Mr. Americ GOH

VioArt Quartet:

Mr. Volodymyr SHCHUR
Ms. Olga BARANOVA
Ms. Gayane MIRZOYAN
Ms. Nataliya VAIDA

Singers:

Ms. Peixin LEE
Ms. Tung LEE

Venue: Federal Ministry for Europe, Integration and Foreign Affairs / Alois Mock Saal
Minoritenplatz 8
1010 Vienna

2nd AUSTRIAN-SINGAPOREAN SCIENCE AND BUSINESS DAY

30 September 2016

Venue: *Grand Hotel Vienna*
Kärntner Ring 9
1010 Vienna

08:30 – 09:00	REGISTRATION & WELCOME COFFEE	
09:00 – 09:20	OPENING & WELCOME NOTES	<p>H.E. Mr. Harald MAHRER State Secretary, Austrian Federal Ministry of Science, Research and Economy</p> <p>H.E. Ms. Josephine TEO Senior Minister of State, Ministry of Foreign Affairs Singapore</p>
09:20 – 10:30	<p>KEYNOTES</p> <p>“Two Thriving Innovation Hubs – Similarities and Differences”</p> <p>introduction and moderation Ms. Barbara WEITGRUBER Director General, Austrian Federal Ministry of Science, Research and Economy</p> <p>rapporteur Mr. Hanspeter MIKESA Austrian Federal Ministry of Science, Research and Economy</p> <p>Keynote speakers will underline the main innovation related challenges in their countries, opportunities for bilateral cooperation, and set the ground for the discussions in the following sessions.</p>	<p>Ms. Helga NOWOTNY Austrian Council for Research and Technology Development</p> <p>Mr. Raj THAMPURAN Managing Director, A*STAR, Agency for Science, Technology and Research</p> <p>Mr. Tim WHITE Research Director, President’s Office, Research Strategy Co-ordination Unit, NTU – Nanyang Technological University</p> <p>Mr. Johannes FRÖHLICH Universities Austria, Policy Committee on Research</p> <p>Mr. Rainer BLATT Vice Chairman, Austrian Science Board</p>
10:30 – 11:00	COFFEE BREAK	
11:00 – 12:15	<p>SESSION 1</p> <p>PANEL DISCUSSION</p> <p>“New approaches to innovation support and international collaboration”</p> <p>introduction and moderation Ms. Margit WOGOWITSCH Austrian Federal Ministry of Science, Research</p>	<p>Ms. SUN Yidan Centre Director Europe, Singapore Economic Development Board</p> <p>Mr. CHUA Chee Kai Executive Director, Singapore Centre for 3D Printing, NTU - Nanyang Technological University</p>



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Bundesministerium für
Wissenschaft, Forschung und Wirtschaft

and Economy

rapporteur | Mr. Stephan NEUHÄUSER
Austrian Federal Ministry of Science, Research
and Economy

The session aims to increase the awareness and
understanding of the existing support schemes
for bilateral research and technological
cooperation between Austria and Singapore.

Ms. Henrietta EGERTH | Managing
Director, FFG – Austrian Research and
Promotion Agency

Mr. Klement TOCKNER | President,
Austrian Science Fund

Mr. Gerhard VOLZ | Deputy Head
ERASMUS+ Higher Education, National
Agency Erasmus+ Education, Austrian
Agency for International Cooperation in
Education and Research

Mr. Bernhard SAGMEISTER | Managing
Director, Austria Wirtschaftsservice
Gesellschaft mbH

Mr. Michael STAMPFER | Managing
Director, Vienna Science and Technology
Fund

Mr. Markus FISCHER | Vienna University
of Economics and Business

**12:15 –
13:30**

SESSION 2

Science & Business SUCCESS STORIES
„How to do it?“

introduction and moderation |

Ms. Birgit MURR
International Technology Cooperation, Austrian
Economic Chamber

rapporteur | Ms. Elli STEPANOVIC
FFG – Austrian Research and Promotion Agency

Highlighting bilateral success stories in science
and business as well as presenting feasible
measures.

Mr. Markus GERSCHBERGER | Professor
for Supply Chain Management,
University of Applied Arts Steyr
&

Mr. Robert DE SOUZA | Executive
Director, The Logistics Institute – Asia
Pacific, NUS – National University of
Singapore

Ms. Michaela FRITZ | Vice Rector for
Research and Innovation, Medical
University Vienna
&

Mr. Russel GRUEN | Director, Institute
of Technology in Health and Medicine,
NTU - Nanyang Technological University

Mr. Michael BADIC | Senior Director,
Ars Electronica Center
&

Mr. LIM Tit Meng | Director, Science
Center Singapore

**Beyond Europe Project: “Online
Analysis Service for Neurological Data”**

Mr. Tilmann KLUGE | Biosignal
Processing, AIT - Austrian Institute of
Technology
&

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Mr. WEE Ser | Program Director, NTU-
AIT-MUV Program of Advanced
Biomedical Imaging (NAM),
Program Director, Medical Imaging and
Signal Analysis Programme, NTU -
Nanyang Technological University
&

Mr. Russel GRUEN |(see above)

Mr. Rainer ZENZ | Director Pediatrics,
University Hospital Graz
&

Mr. Martin Lloyd HIBBERD | Director,
Genome Institute of Singapore

13:30 – 14:30 NETWORKING LUNCH with the possibility of visiting stands

PERFORMANCE OF ELECTROACOUSTIC MUSIC

Introductory Words by Ms. Elisabeth FREISMUTH | Rector, University of Music and
Performing Arts Graz

University of Music and Performing Arts Graz, Institute of Electronic Music and Acoustics
3D-audio research, spatial audio processing, recording and playback, related
psychoacoustics aspects

Researchers: **Mr. Matthias FRANK, Mr. Alois SONTACCHI, Mr. Stefan WARUM,**
Mr. Franz ZOTTER

Venue: *Grand Hotel Vienna*
Ball Room

Thematic Panels/Workshops

1) ENTREPRENEURS featured by Global Incubator Network

14:30 – **Keynote:** „Startup in Austria and Singapore“
14:50 Two different ecosystems: differences,
similarities, benefits and funding

Mr. Bernhard WEBER | Managing
Director, Center for Knowledge and
Innovation Transfer, University of Graz

Mr. Prakash SOMOSUNDRAM | Vice-
Chairman, ACE - Action Community for
Entrepreneurship

14:50 – **Panel Discussion** „Corporate Venture“
16:00 **introduction and moderation** |
Mr. Stefan RIEGLER
Austrian Federal Ministry of Science, Research
and Economy

Mr. Christian PEGRITZ | Senior Director
for Governmental & Industrial Affairs,
Frequentis

Mr. Herbert SCHIFFBÄNKER | Director,
Business Development Powertrain
Engineering, AVL List GmbH

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AUSSENWIRTSCHAFT AUSTRIA



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rapporteur | Mr. Jürgen RATTENBERGER
FFG – Austrian Research and Promotion Agency

Ms. Shirley WONG | Chairman, SiTF –
Singapore infocomm Technology
Federation

The goal of this session is to underline the two
different ecosystems for startups: requirements,
challenges, benefits and funding in start-up
support Austria and Singapore.

Mr. Georg KUTTNER | Managing
Partner, Startup Live GmbH

- Questions & Answers

2) ART AT THE INTERFACE OF INNOVATION IN THE 21st CENTURY

14:30 – **Keynote:** “Art/Design/Creativity/Innovation
14:50 for the 21st Century”

Mr. Gerald BAST | Rector, University of
Applied Arts Vienna

14:50 – **Panel Discussion**
16:00

introduction and moderation |
Ms. Elisabeth FREISMUTH
Rector, University of Music and Performing Arts
Graz

Mr. Erwin VIRAY | Head of Pillar for
Architecture and Sustainable Design,
Singapore University of Technology and
Design

&
Mr. Gerald BAST | Rector, University of
Applied Arts Vienna

rapporteur | Ms. Katrin BARETSCHNEIDER
Austrian Federal Ministry of Science, Research
and Economy

Mr. Michael BADIC | Senior Director,
Ars Electronica Center

&
Mr. LIM Tit Meng | Director, Science
Center Singapore

The goal of this session is to present strategies
and instruments that support arts- and design-
driven innovation as well as societal challenges,
business examples and platforms focusing on art-
and design-driven innovation in creating new
products, reaching out to new markets and
supporting social innovation.

3) EXCELLENCE IN SCIENCE AND RESEARCH IN THE 21st CENTURY

14:30 – **Keynote:** “Excellence as a Concept”
14:50

Mr. Timothy SAUNDERS | Principal
Investigator, Mechanobiology Institute

14:50 – **Panel Discussion**
16:00

Mr. Timothy SAUNDERS | Principal
Investigator, Mechanobiology Institute

introduction and moderation |
Ms. Helga NOWOTNY
Chair, ERA-Council Forum Austria

Mr. Stefan THURNER | President,
Complexity Science Hub Vienna

&
Mr. J. Stephen LANSING | Co-Director,
Complexity Institute, NTU - Nanyang
Technological University

rapporteur | Ms. Ylva HUBER
FFG – Austrian Research and Promotion Agency

The goal of this session is to provide guidelines to
individual researchers and research teams on
how policy makers and funding bodies define and
support frontier research in the global context.

Mr. Johannes FRÖHLICH | Vice-Rector
for Research and Innovation, Technical
University Vienna & Research Forum -

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Main issues to be discussed in this session are what the societal challenges of our century are and how science can/should respond to these challenges in a collaborative and multidisciplinary way.

Universities Austria

Mr. Keywan RIAHI | Program Director of the Energy Program, IIASA – International Institute for Applied Systems Analysis

Mr. HAN Weiping | Deputy Director, Singapore Bioimaging Consortium, A*STAR

Mr. John WANG | Professor, Department of Materials Science and Engineering, NUS – National University of Singapore

**16:00 -
16:30**

COFFEE BREAK

Venue: *Grand Hotel Vienna
Ball Room*

**16:30 –
17:30**

SIGNING CEREMONY & MUSIC

introduction and moderation |

Ms. Margit WOGOWITSCH
Austrian Federal Ministry of Science, Research
and Economy

**MUSIC by the University of Music and
Performing Arts Graz**

VioArt Quartet

Mr. Volodymyr SHCHUR
Ms. Olga BARANOVA
Ms. Gayane MIRZOYAN
Ms. Nataliya VAIDA

Singers

Ms. Peixin LEE
Ms. Tung LEE

CONCLUDING REMARKS

H.E. Mr. SOO Kok Leng | Ambassador of
Singapore to Austria

Ms. Barbara WEITGRUBER | Director
General, Austrian Federal Ministry of
Science, Research and Economy

18:30

WALKING ESCORT (optional)

Meeting Points: Grand Hotel (Lobby)
Hotel De France (Lobby)

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19:00

NETWORKING RECEPTION hosted by the Austrian Council for Research and Technology Development (RFTE)

Welcome note: **Ms. Helga NOWOTNY** | Austrian Council for Research and Technology Development
Ms. Barbara WEITGRUBER | Director General, Austrian Federal Ministry of Science, Research and Economy

Venue: *TUtheSky*
Getreidemarkt 9
1060 Vienna

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