



**Provisional  
programme**

# **International Congress of Concepts and Innovations in Knee Surgery 2019**

June 28 – 29, 2019  
Orangerie at Schönbrunn Palace, Vienna

## Congress organiser

Austrian Workers' Compensation Board (AUVA)  
AUVA Trauma Centre Klagenfurt



## Congress presidents

### **Vinzenz Smekal**

AUVA Trauma Centre Klagenfurt | Austria

### **René El Attal**

Academic Teaching Hospital Feldkirch | Austria

## Scientific committee

### **Philip Schöttle**

Knee & Hip Institute Munich (KHIM) | Germany

### **Geert Pagenstert**

Clarahof Orthopaedic Group Practice | Switzerland

## Information and organisation

### **Amra Causevic**

Office for International Relations  
and Convention Management  
Austrian Workers'  
Compensation Board (AUVA)  
Adalbert-Stifter-Strasse 65  
1200 Vienna | Austria  
Phone +43 5 93 93-20190  
Fax +43 5 93 93-20198  
amra.causevic@auva.at

## Registration and payment

### **Jennifer Konecky**

Phone +43 5 93 93-20193  
congress@auva.at

photo: bildgewaltig.at - Hannes Grundschober



## Congress language

The congress language is English.

## DFP and CME credits

For the event Austrian DFP credits will be requested at the Austrian Medical Chamber and CME credits at the European Union of Medical Specialists.

## Congress website

<http://ic-ci.auva.at>

## Venue

### Orangerie at Schönbrunn Palace

Schönbrunner Schloßstrasse 47

1130 Vienna | Austria

Phone on-site: +43 5 93 93-20191





photo: Carl Albert Fährdrich

## Dear Colleagues,

It is a great honour and pleasure to invite you to the third edition of the AUVA's "International Congress of Concepts and Innovations in Knee Surgery", which will be held from 28<sup>th</sup> to the 29<sup>th</sup> of June in 2019.

The congress has moved this time from Carinthia to Vienna for reasons of better international accessibility and therefore good and rapid access for our international speakers and congress participants.

Furthermore, Vienna is a worthwhile destination, rich of imperial treasures and cultural heritage.

The congress is held near the baroque Schönbrunn Palace at the Orangerie, which is its oldest palmhouse and was used for glittering court festivities.

The congress programme includes currently discussed topics from well treatable injuries, to difficult severe posttraumatic conditions up to salvage procedures, to methods aiming at saving the limb and part of its function. For that, new techniques, new concepts and procedures are presented and this in a concise programme of two days. We were again successful in generating an excellent faculty for this event, who will provide you with the highest level of expertise, experience and contemporary solutions.

This congress will be filled with life, enhanced through good personal talks and discussions. We are convinced that this congress will provide you with an overall update in terms of applying the new expertise into your daily practice.

We are also pleased to invite you to our special “Meet the Experts – Get-Together and Networking Dinner”, which will be an occasion for sharing our knowledge, for networking and making personal contacts, making this congress an unforgettable event.

Participate in the congress with its interactive and innovative programme. It will enable you to take your knowledge to a higher level, not only by learning and sharing, but also by meeting renowned experts in the field of knee surgery.

We are looking forward to welcoming you all in Vienna in early summer.

Sincerely,  
**Vinzenz Smekal**  
Congress President

# Programme overview

Friday, June 28, 2019

As of 07.30	<b>Registration and wake up coffee</b>
08.30-08.40	<b>Welcome</b>
08.40-10.30	<b>1<sup>st</sup> session: ACL repair and reconstruction</b>
08.40-08.55	<b>KEYNOTE LECTURE:</b> <b>Biomechanics of the ligament insufficient knee</b>
10.30-11.00	Coffee break and exhibition
11.00-12.30	<b>2<sup>nd</sup> session: Combined ligament injuries</b>
12.30-13.30	Lunch and exhibition
13.30-14.50	<b>3<sup>rd</sup> session: Complex ligament injuries</b>
14.50-15.10	Coffee break and exhibition
15.10-16.45	<b>4<sup>th</sup> session: Save the meniscus</b>
15.10-15.25	<b>KEYNOTE LECTURE:</b> <b>Meniscus-biomechanics and impact on kinematics and stability</b>
16.45-17.05	Coffee break and exhibition
17.05-18.40	<b>5<sup>th</sup> session: Save the knee</b>
17.05-17.20	<b>KEYNOTE LECTURE:</b> <b>Decision making – HTO, DFO, double or uni?</b>
As of 19.45	<b>“Meet the Experts” – Get-Together and Networking Dinner</b>

# Programme overview

Saturday, June 29, 2019

As of 07.30	<b>Registration and wake up coffee</b>
08.30-10.10	<b>6<sup>th</sup> session: Perigenicular fractures – reconstruction and salvage</b>
08.30-08.50	<b>KEYNOTE LECTURE: Tibial head fractures: impact of classification on approach and management</b>
10.10-10.40	Coffee break and exhibition
10.40-11.30	<b>7<sup>th</sup> session: Patellofemoral instability</b>
As of 11.30	<b>Closing – farewell address</b>

Friday, June 28, 2019

---

As of 07.30

**Registration and wake up coffee**

08.30-08.40

## **Welcome**

Roland Frank, Medical Director of the AUVA  
Vinzenz Smekal, Congress President

08.40-10.30

## **1<sup>st</sup> session: ACL repair and reconstruction**

Chairs: Vinzenz Smekal / Geert Pagenstert

08.40-08.55

**Keynote Lecture:**  
**Biomechanics of the Ligament insufficient knee**  
**Karl-Peter Benedetto**

08.55-09.07

**Evaluation of functional deficits after ACL tear/reconstruction**  
Christian Fink

09.07-09.19

**ACL-rupture – nonoperative, repair or reconstruction – a personalized approach**  
Philip Schoettle

09.19-09.31

**Saving the ACL – an update**  
Rene El Attal

09.31-09.43

**ACL-healing, how close are we? – future perspectives**  
Philipp Henle

09.43-09.55

**Does graft choice matter?**  
**What we learned from registries**  
Andreas Janousek

09.55-10.07

**ACL-anatomy and its impact on reconstruction techniques**  
Christian Fink

10.07-10.30

**Discussion**



Friday, June 28, 2019

---

10.30-11.00 **Coffee break and exhibition**

11.00-12.30 **2<sup>nd</sup> session: Combined ligament injuries**

Chairs: Philip Schöttle / Rene El Attal

11.00-11.12 **Simultaneous ACL- and MPFL-reconstruction with ipsilateral quadriceps graft**

Marko Macura

11.12-11.24 **AMRI – destabilizing factors and derived management**

Geert Pagenstert

11.24-11.36 **ALRI – kinematics and treatment strategies**

Christoph Kittl

11.36-11.48 **PCL and PLC-reconstruction – techniques and results**

Karl-Heinz Frosch

11.48-12.00 **MLI-treatment**

Jörg Richter

12.00-12.12 **Is there an advantage in suture tape augmentation of the graft?**

Gerd Seitlinger

12.12-12.30 **Discussion**

12.30-13.30 **Lunch and exhibition**

Friday, June 28, 2019

13.30-14.50

### **3<sup>rd</sup> session: Complex ligament injuries**

Chairs: Jürgen Mandl / Christian Fink

13.30-13.45

#### **Knee-dislocation – an algorithmic approach to management**

Michael Osti

13.45-14.00

#### **Managing vessel injuries – from shunt to bypass**

Wolfgang Hofmann

14.00-14.15

#### **Managing soft tissue injury and breakdown**

Gabriel Djedovic

14.15-14.30

#### **And now, after all, stabilize the knee – what to consider and expect?**

Karl-Peter Benedetto

14.30-14.50

#### **Discussion**

14.50-15.10

#### **Coffee break and exhibition**

15.10-16.45

### **4<sup>th</sup> session: Save the meniscus**

Chairs: Florian Dirisamer / Karl-Peter Benedetto

15.10-15.25

#### **Keynote Lecture: Meniscus-Biomechanics and impact on kinematics and stability** **Michael Hirschmann**

15.25-15.37

#### **Treatment of degenerative and traumatic lesions**

Christian Patsch

15.37-15.49

#### **What can we expect after meniscus repair?**

Geert Pagenstert

15.49-16.01

#### **Diagnostics of ramp and root tears. The role of MRI?**

Peter Balcarek

Friday, June 28, 2019

---

- 16.01-16.13      **Treatment of ramp lesions – all inside or posteromedial repair?**  
Jürgen Mandl
- 16.13-16.25      **Management of meniscal root and adjacent tears**  
Michael Hirschmann
- 16.25-16.45      **Discussion**
- 16.45-17.05      **Coffee break and exhibition**
- 17.05-18.40      **5<sup>th</sup> session: Save the knee**  
Chairs: Michael Hirschmann / Peter Balcarek
- 17.05-17.20      **Keynote Lecture:**  
**Decision making – HTO, DFO, double or uni?**  
**Oliver Djahani**
- 17.20-17.32      **Accuracy of HTO and factors leading to success**  
Jörg Dickschas
- 17.32-17.44      **Experience with iBalance system**  
Lars Blønd
- 17.44-17.56      **Early failure of HTO – rescue management?**  
Christian Patsch
- 17.56-18.08      **Meniscectomy done in the young patient – what now?**  
Florian Dirisamer
- 18.08-18.20      **Cartilage defect in the young patient – too early for metal?**  
Stefan Marlovits
- 18.20-18.40      **Discussion**
- As of 19.45      **“Meet the Experts” – Get-Together and Networking Dinner**

Saturday, June 29, 2019

---

As of 07.30

Registration and wake up coffee

08.30-10.10

**6<sup>st</sup> session: Perigenicular fractures – reconstruction and salvage**

Chairs: Michael Osti / Marko Macura

08.30-08.50

**Keynote Lecture:**  
**Tibial head fractures: Impact of classification on approach and management**  
**Karl-Heinz Frosch**

08.50-09.02

**What to expect after tibia plateau fractures**  
Martin Treven

09.02-09.14

**How to manage the posttraumatic defect after tibia plateau fractures**  
Vinzenz Smekal

09.14-09.26

**Periprosthetic fracture after TKA**  
Oliver Djahani

09.26-09.38

**Avulsion fracture/rupture of collaterals in replaced knees – only hardware solution?**  
Gerd Seitlinger

09.38-09.50

**Replacing the knee after perigenicular fracture**  
René El Attal

09.50-10.10

**Discussion**

10.10-10.40

Coffee break and exhibition

Saturday, June 29, 2019

---

10.40-11.30

**7<sup>th</sup> session: Patellofemoral instability**

Chairs: Karl Heinz Frosch / Gerd Seitlinger

10.40-10.52

**Traumatic first time dislocation – extending the indication?**

Peter Balcarek

10.52-11.04

**Patellofemoral instability in open physis?**

Manfred Nelitz

11.04-11.16

**What's new in MPFL-reconstruction?**

Vinzenz Smekal

11.16-11.28

**Failure of MPFL-reconstruction – why and what now?**

Florian Dirisamer

11.28-11.40

**Trochleadysplasia: where are we now?**

Lars Blønd

11.40-11.52

**Painful trochleoplasty – what's next?**

Philip Schoettle

11.52-12.04

**How to manage torsional deformities in patellofemoral disorders**

Manfred Nelitz

12.04-12.30

**Discussion**

As of 12.30

**Closing – farewell address**

## List of chairs and speakers

**BALCAREK Peter, Dr.**

ARCUS Sports Clinic  
Pforzheim, Germany

**BENEDETTO Karl-Peter, Prof Dr.**

Private Clinic Hochrum  
Rum, Austria

**BLØND Lars, Dr.**

Aleris-Hamlet Parken  
Copenhagen, Denmark

**DICKSCHAS Jörg, Dr.**

Clinic for Orthopaedics  
and Trauma Surgery  
Bamberg, Germany

**DIRISAMER Florian, Dr.**

Orthopaedics and Sport Surgery  
Linz, Austria

**DJAHANI Oliver, Dr.**

Regional Hospital Stolzalpe  
Austria

**DJEDOVIC Gabriel, Dr.**

Academic Teaching Hospital  
Feldkirch, Austria

**EL ATTAL René, Dr.**

Academic Teaching Hospital  
Feldkirch, Austria

**FINK Christian, Prof Dr.**

GELENKpunkt  
Innsbruck, Austria

**FRANK Roland, Dr.**

AUVA  
Vienna, Austria

**FROSCH Karl-Heinz, Prof Dr.**

University Hospital  
Hamburg-Eppendorf  
Hamburg, Germany

**HENLE Philipp, Dr.**

Orthopaedic Group Practice  
Sonnenhof  
Bern, Switzerland

**HIRSCHMANN Michael, Dr.**

Cantonal Hospital Baselland-  
Bruderholz, Switzerland

**HOFMANN Wolfgang, Dr.**

Academic Teaching Hospital  
Feldkirch, Austria

## List of chairs and speakers

**JANOUSEK Andreas, Prof Dr.**

Kneecenter-Vienna  
Austria

**KITTL Christoph, Dr.**

University Hospital Münster  
Germany

**MANDL Jürgen, Dr.**

AUVA Trauma Centre Graz  
Austria

**MARLOVITS Stefan, Prof Dr.**

Private Clinic Döbling  
Vienna, Austria

**MACURA Marko, Dr.**

University Medical Centre Ljubljana  
Slovenia

**NELITZ Manfred, Prof Dr.**

MVZ Oberstdorf GmbH  
Germany

**OSTI Michael, Dr., MBA**

Academic Teaching Hospital  
Feldkirch, Austria

**PAGENSTERT Geert, Dr.**

Clarahof Orthopaedic Group  
Practice  
Basel, Switzerland

**PATSCH Christian, Dr.**

Orthopaedics and Sport Surgery Linz  
Austria

**RICHTER Jörg, Dr.**

Orthopaedic Clinic Markgroeningen  
Germany

**SCHÖTTLE Philip, Prof Dr.**

Knee and Hip Institute Munich  
Germany

**SEITLINGER Gerd, Dr.**

Orthofocus  
Salzburg, Austria

**SMEKAL Vinzenz, Dr.**

AUVA Trauma Centre Klagenfurt  
Austria

**TREVEN Martin, Dr.**

AUVA Trauma Centre Klagenfurt  
Austria

## Industrial exhibition & lunch symposium

An accompanying industrial exhibition is planned in the spacious foyer in front of the lecture hall to encourage an open discussion between developers, manufacturers and users of products in knee surgery.

**Lunch symposia is planned.**

**For further information, please contact:  
Exhibition management**

**S12! studio12 gmbh**

Helena Weiss

Kaiser Josef Strasse 9, 6020 Innsbruck, Austria

Phone: +43 (0) 660 323 37 27

Mail: whe@studio12.co.at



photo: bildgewaltig.at - Markus Gollner



## “Meet the Experts” – Get-Together and Networking Dinner

**Date:** Friday, June 28, 2019

**Location:** Pflanzenerangerie, Orangerie Schönbrunn

**Time:** As of 19:45

**Fee:** EUR 50,00 per conference attendee  
EUR 80,00 per accompanying person

After a day filled with education, join your peers, meet the experts and further discuss interesting topics of knee surgery at **“Meet the Experts” – Get-Together and Networking Dinner.**

You should pre-register for the event in time as it has sold out in the past.



# Congress registration

## Online registration

<https://online-services.auva.at/congress>

Click on the header "events" and select "IC-CI 2019"

## Via post, mail or fax

Send the completed registration form to:

**Office for International Relations and Convention Management**

**Austrian Workers' Compensation Board**

**Adalbert-Stifter-Strasse 65, 1200 Vienna, Austria**

**Mail: congress@auva.at**

**Fax: +43 5 93 93-20198**

Upon receiving your registration form, the office will send you a confirmation of participation and the invoice.

## Congress fees

	<b>Regular booking until May 19, 2019</b>	<b>From May 20, 2019 and on-site</b>
Regular fee	€ 380,00	€ 480,00
Students*, nursing staff and physiotherapists	€ 150,00	€ 200,00
AUVA staff	Free of charge	Free of charge
"Meet the Experts" Conference attendee	EUR 50,00	EUR 50,00
"Meet the Experts" Accompanying person	EUR 80,00	EUR 80,00

*\* For students, a written confirmation of status (from the head of department, from university) is mandatory to make use of congress fee reduction. The confirmation has to be presented onsite.*

## Payment

Please make the payment to the following account:  
Allgemeine Unfallversicherungsanstalt – key word **“IC-CI 2019”**  
Raiffeisen Zentralbank, Vienna  
IBAN: AT08 3100 0020 0010 5460  
BIC: RZBAATWW

**Please write the invoice number (or name) on the transfer form, otherwise we cannot allocate your payment.**

Congress fee includes admission to the congress and the exhibition area, congress bag, coffee breaks, lunches and participation in the networking evening.

## Deadline for registration

**June 11, 2019**

After this date, registration and payment is no longer available online. On-site registration is possible during the congress.

## Cancellation and refunds

Cancellation has to be made in writing to **congress@auva.at**. Participants will get a refund for requests received before June 11, 2019 minus a processing fee of EUR 20,00. After that date no refunds will be provided. However, another participant can be nominated instead.

## Photographic documentation of the event

By participating, you agree to the present and future use of the pictures taken during the event by the Austrian Workers' Compensation Board.

## On-site registration

**Friday, June 28, 2019 as of 07.30**  
**Saturday, June 29, 2019 as of 07.30**

## Hotel booking

For the period of the congress (June 27 – 30, 2019)  
a contingent of rooms has been blocked in the hotel listed below:

**Austria Trend Hotel Zoo  
(former Courtyard by Marriott Wien Schönbrunn)**

Schönbrunner Schlosstrasse 38-40

1120 Vienna

Phone: +43 1 81 017 170

Booking link: [www.austria-trend.at/book/AUVAKnieKongress](http://www.austria-trend.at/book/AUVAKnieKongress)

Booking deadline: **May 26, 2019**

If you want to stay in another hotel, the **Vienna Tourist Office**  
offers online reservation and booking service:

**<http://wien.info/en/hotels>**

**Information and Hotels:**

Vienna Hotels & Info

Reservation (Service for free!)

Tel.: +43 1 24 555

Fax: +43 1 24 555 666

[info@wien.info](mailto:info@wien.info)

## How to find the Orangerie Schönbrunn?

Schönbrunner Schlosstrasse 47, 1130 Vienna, Austria



### Arriving by car

If you arrive by car, there are three possibilities:

#### Coming from the south: Highway A2

Take the direction to the city centre until exit „Altmannsdorf“, then drive straight ahead to „Schloss Schönbrunn“.

#### Coming from the west: Highway A1

Drive along Schönbrunner Schlosstrasse towards the city, pass the main gate of Schönbrunn Palace until you reach the pedestrian lights. The entrance of the Orangerie is on the right side.

### **Coming from the east (A4) or the north (A22): Highway A23**

direction Vienna, then change to A23 (Südosttangente) direction "Graz" and finally take the exit "Altmanndorf". Then drive straight ahead to "Schloss Schönbrunn".

**A big parking lot – APCOA Parking** – is located directly opposite the entrance of the Orangerie on the left side of Schönbrunner Schloßstrasse.

### **Reduced prices for congress participants**

(You will get the stamp at the registration desk)

Parking fee for 4 hours                      EUR 10.00

Maximum fee per day                         EUR 18.00

## **Arrival by train**

Vienna is directly accessible:

### **Westbahnhof**

Take the tramway "60" in the direction "Rodaun" to the station "Schloss Schönbrunn" (15 min).

### **Hauptbahnhof**

Take the U1 (red subway line) in the direction "Leopoldau" to "Karlsplatz", then change to U4 (green subway line) in the direction "Hütteldorf" to the station "Schönbrunn", exit "Grünbergstrasse" (45 min).

**For further information see:**

**[www.oebb.at](http://www.oebb.at)**

**[www.wienerlinien.at](http://www.wienerlinien.at)**

## Arrival by plane

**Nearby airports:**

**Vienna – 32 km**

**Bratislava – 100 km**

From Vienna International Airport you can take the CAT (City Airport Train) to Wien-Mitte/Landstrasse

Online: EUR 11 One-Way-Ticket, EUR 19 Return Ticket per adult.

On the spot: EUR 12 One-Way-Ticket, EUR 21 Return Ticket per adult.

Change to Metro U4 in the direction „Hütteldorf“ to the station “Schönbrunn”. Take the front exit in the direction of travel, follow the road to the pedestrian lights and cross the street (walking time: 2 minutes). The entrance to the Schönbrunn Orangerie is diagonally on the left.

**For further information see:**

**[www.cityairporttrain.com](http://www.cityairporttrain.com)**

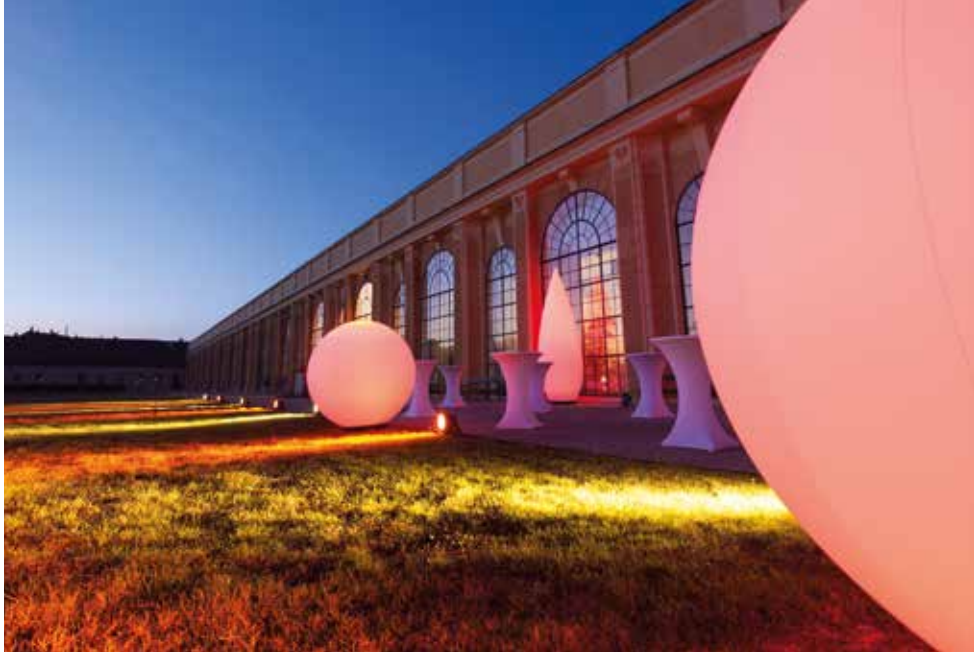


photo: bildgewaltig.at - Hannes Grundschober



## Information and organisation

MMag. Amra Causevic  
Phone +43 5 93 93-20190  
Fax +43 5 93 93-20198  
amra.causevic@auva.at

## Registration and payment

Jennifer Konecky  
Phone +43 5 93 93-20193  
Fax +43 5 93 93-20198  
congress@auva.at

## Imprint:

### Media owner & publisher:

Austrian Workers' Compensation Board  
(AUVA)

**Place of publication:** Vienna

## Venue

Orangerie at Schönbrunn Palace  
Schönbrunner Schloßstrasse 47  
1130 Vienna | Austria  
Phone on-site: +43 5 93 93-20191

## Website

<http://ic-ci.auva.at>