

# CZECH TECHNICAL UNIVERSITY IN PRAGUE

## MINUTES

*of the meeting of the CTU Scientific Council held on 23 November 2021 in the Large Meeting Room on the 10th floor of the CTU Rector's Office*

### Presence of SC members: (according to the attendance list)

#### **Internal members**

1. Dylevský Ivan, prof. MUDr., DrSc. excused
2. Hanzálek Zdeněk, prof. Dr. Ing
3. Hájek Petr, prof. Ing., CSc.
4. Hrubeš Pavel, doc. Ing., Ph.D.
5. Jelínková Helena, prof. Ing., DrSc. excused
6. Jex Igor, prof. Ing., DrSc.
7. Jiroušek Ondřej, prof. Ing., PhD.
8. Jirout Tomáš, prof. Ing., Ph.D.
9. Jiřina Marcel, doc. RNDr. Ing., PhD.
10. Kubátová Hana, doc. Ing., CSc.
11. Lábus Ladislav, prof. Ing. arch., Hon. FAIA
12. Máca Jiří, prof. Ing., CSc. excused
13. Macek Jan, prof. Ing., DrSc.
14. Machan Jaroslav, doc. Ing., CSc.
15. Matas Jiří, prof. Ing., Ph.D.
16. Navrátil Leoš, prof. MUDr., CSc.
17. Páta Petr, prof. Mgr., Ph.D.
18. Petráček Vojtěch, doc. RNDr., CSc.
19. Pospíšil Martin, doc. Dr. Ing., Ph.D.
20. Rosina Jozef, prof. MUDr., Ph.D. MBA
21. Pospíšil Martin, doc. Dr. Ing., Ph.D.
22. Ripka Pavel, prof. Ing., CSc.
23. Škvor Zbyněk, prof. Ing., CSc.
24. Tvrdík Pavel, prof. Ing., CSc.
25. Valášek Michael, prof. Ing., DrSc.
26. Wald František, prof. Ing., CSc.
27. Zavřel Zdeněk, prof. Ing. arch.

#### **External members**

1. Doupovec Miroslav, prof. RNDr., CSc., dr.h.c.
2. Drábová Dana, Ing., PhD., dr.h.c. excused
3. Drochytka Rostislav, prof. Ing., CSc., MBA
4. Homola Jiří, prof. Ing., CSc., DSc.
5. Kasl Jan, Ing. arch. excused
6. Kratochvíl Jan, prof. RNDr., CSc. excused
7. Kraus Franta, Dr. Sc. Wiss Adjunct
8. Materna Alois, prof. Ing., CSc., MBA
9. Noskievič Petr, prof. Ing., CSc.

10. Provazník Ivo, prof. Ing., PhD.	excused
11. Šafer Jaroslav, prof. Ing. arch.	
12. Švadlenka Libor, doc. Ing., PhD.	excused
13. Zemčík Pavel, prof. Dr. Ing.	

#### **Extraordinary SC members**

Achten Henri Hubertus, prof. Dr. and.	
Bittnar Zdeněk, prof. Ing., DrSc., dr. h. c.	
Blažek Vladimír, prof. Dr-Ing., dr. h. c.	
Drnek Jiří, doc. PaeDr., CSc.	excused
Hrdlička František, prof. Ing., CSc.	
Dvořáková Vladimíra, prof. PhDr., CSc.	excused
Hronová Stanislava, prof. Ing., CSc.	
Kolísko Jiří, doc. Ing., CSc.	
Kratochvíl Bohumil, prof. RNDr., DSc.	
Melzoch Karel, prof. Ing., CSc.	excused
Prouza Michael, RNDr., PhD.	excused
Šafařík Karel, prof. RNDr., CSc.	
Štekl Ivan, doc. Ing., CSc.	excused

#### **Rectors Emeritus**

Havlíček Václav, prof. Ing., CSc.	excused
Witzany Jiří, prof. Ing., DrSc., dr.h.c.	excused
Zuna Petr, prof. Ing., D.Eng.h.c., FEng.	excused

#### **Program:**

1. Review of the minutes of the CoR meeting of 5 October 2021
2. Proposals for appointment as professor
3. Proposals for awarding medals
4. Accreditation of study programs
5. Miscellaneous

The meeting of the SC was opened by the Rector doc. RNDr. Vojtěch Petráček, CSc.

The following persons were elected as scrutineers for this meeting: prof. Ing. Petr Hájek, CSc.

prof. Ing. Stanislava Hronová, CSc.

#### **ad 1/ Review of the minutes of the SC meeting of 5 October 2021**

No comments were made on the minutes.

#### **ad 2/ Proposals for appointment as professor**

The Vice-Rector, Prof. Zbyněk Škvor, presented the proposals for appointment as professor to the CTU Council:

(Supporting documents have been posted on INFOREK.)

Faculty of Architecture  
**doc. Ing. arch. Michal SEDLÁČEK**  
**Field of study: architecture**

Doc. Ing. arch. Michal Sedláček presented to the Scientific Council his professional and scientific profile and plans for his further activities, answered questions in the discussion.

Title of the professor's lecture:

**"Method of selection and major decisions in large-scale projects".**

Result of the secret ballot: 39 members of the CTU SC,  
present and eligible to vote: 31, yes: 24, no: 2, void: 5.

**The proposal for the appointment of Doc. Ing. arch. Michal Sedláček as Professor of Architecture was approved by the CTU Scientific Council.**

Faculty of Electrical Engineering  
**doc. Ing. Jiří JAKOVENKO, Ph.D.**  
**Field of study: electronics and medical technology**

Doc. Ing. Jiří Jakovenko, Ph.D., presented to the Scientific Council his professional and scientific profile and plans of his further activities, answered questions in the discussion.

Title of the professor's lecture:

**"New methods in the design of integrated structures and circuits".**

Result of the secret ballot: 39 members of the CTU SC,

present and eligible to vote: 31, yes: 30, no: 0, void: 1.

**The proposal for the appointment of Doc. Ing. Jiří Jakovenko, Ph.D., as Professor in the field of Electronics and Medical Technology was approved by the CTU Scientific Council.**

Faculty of Civil Engineering  
**doc. Ing. Jiří KOLÍSKO, Ph.D.**  
**field of study: theory of building structures and materials**

Doc. Ing. Jiří Kolísko, Ph.D., presented to the Scientific Council his professional and scientific profile and plans of his further activities, answered questions in the discussion.

Title of the professor's lecture:

**"Ultra High Performance Concrete (UHPC). From material design to implementation".**

Result of the secret ballot: 39 members of the CTU SC,  
present and eligible to vote: 30, yes: 29, no: 0, void: 1.

**The proposal for the appointment of Doc. Ing. Jiří Kolísek, Ph.D., as Professor in the field of Theory of Building Structures and Materials was approved by the CTU Scientific Council.**

**ad 3/ Proposals for awarding medals**

Vice-rector Škvor informed the CTU Scientific Council about the proposals for the award of the Felber Medal 1st degree gold; the information was supplemented by Prof. Lábus, Dean of the Faculty of Architecture, which submitted the proposal.

(Supporting documents have been posted on INFOREK).

- prof. Ing. arch. Jan JEHLÍK

Result of the secret ballot: 39 members of the CTU SC,  
present and eligible to vote: 29, yes: 27, no: 1, void: 0, motion for another class  
of medal: 1

**The Scientific Council approved the proposal to award the Felber Medal of the 1st degree - gold to prof. Ing. arch. Jan Jehlík.**

- prof. Ing. arch. Karel MAIER, CSc.

Result of the secret ballot: 39 members of the CTU SC,  
present and eligible to vote: 29, yes: 28, no: 0, void: 0, motion for another class  
of medal: 1

**The Scientific Council approved the proposal to award the Felber Medal of the 1st degree - gold to prof. Ing. arch. Karel Maier, CSc.**

#### **Ad 4/ Accreditation of study programs**

(Supporting documents have been posted on INFOREK.) This item of the agenda was not discussed due to time constraints. Further procedure will be specified after a meeting of Vice-Rector Škvor with the deans of the faculties to which SP accreditation pertains.

extension of accreditation:

Assistive Technologies (FBMI, DSP, EN)

curriculum concepts:

Buildings and Environment (FSv, MSP,CZ)

Buildings and Environment (FSv, MSP,EN)

Civil Engineering (FSv, MSP,EN)

Management and Economics in Construction (FSv, MSP,CZ)

Civil Engineering - Construction and Transportation Engineering (FSv, MSP,CZ)

Civil Engineering - Materials and Diagnostics of Buildings (FSv, MSP,CZ)

Civil Engineering - Civil Engineering (FSv, MSP,CZ)

Civil Engineering - Project Management (FSv, MSP,CZ)

Civil Engineering - Water Management and Water Structures (FSv, MSP,CZ)

Civil Engineering - Environment (FSv, MSP,CZ)

Civil Engineering - preparation, implementation and operation of buildings (FSv, MSP,CZ)

Scenic technologies (FSv, BSP, CZ)

Aviation and Astronautics (FS, MSP, CZ)

Aerospace engineering (FS, MSP, EN)

**Ad 5/Miscellaneous**

- a) The Vice-Rector, Prof. Zbyněk Škvor, informed the CTU Scientific Council about the proposal for appointment as a visiting professor:  
(Supporting documents have been posted on INFOREK.)

Faculty of Civil Engineering

**Dr. Zahra SHARIF KHODAEI**

**Study program: Physical and Materials Engineering**

Result of the secret ballot: 39 members of the CTU SC,  
present and eligible to vote: 29, yes: 29, no: 0, void: 0.

**The proposal to appoint Dr. Zahra Sharif Khodaei as a visiting professor for the period until 4 June 2029 for the study program Physical and Materials Engineering was approved by the CTU Scientific Council.**

- b) Plan for Implementation of the CTU 2022 Strategic Plan  
The Scientific Council discussed the Plan for Implementation of the CTU Strategic Plan for 2022.
- (c) Vice-Rector Škvor asked the CTU Academic Senate to approve the modification of the Rules of Procedure of the SC - extension of the possibility of voting by distance even in the case of voting on persons for another 2 years.  
After approval by the AS, the proposal will be submitted to the Ministry of Education.
- d) The next regular meeting will take place on 14 December 2021 on the MS Teams platform.

doc. RNDr. Vojtěch Petráček, CSc.  
Chairman of the Scientific  
Council of Czech Technical University in  
Prague