

# CZECH TECHNICAL UNIVERSITY IN PRAGUE

## MINUTES

*of the meeting of the CTU Scientific Council of CTU on 14 December 2021,  
which was held online on the MS Teams platform*

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

#### Internal members

1. Dylevský Ivan, prof. MUDr., DrSc.
2. Hanzálek Zdeněk, prof. Dr. Ing
3. Hájek Petr, prof. Ing., CSc.
4. Hrubes Pavel, doc. Ing., Ph.D.
5. Jelínková Helena, prof. Ing., DrSc
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. Labus Ladislav, prof. Ing. arch., Hon. FAIA
12. Máca Jiří, prof. Ing., CSc.
13. Macek Jan, prof. Ing., DrSc. excused
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.
3. Drochytka Rostislav, prof. Ing., CSc., MBA
4. Homola Jiří, prof. Ing., CSc., DSc.
5. Kasl Jan, Ing. arch.
6. Kratochvíl Jan, prof. RNDr., CSc.
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.
11. Šafer Jaroslav, prof. Ing. arch. excused

12.Švadlenka Libor, doc. Ing., PhD.

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.

excused

Drnek Jiří, doc. PaeDr., CSc.

Hrdlička František, prof. Ing., CSc.

Dvořáková Vladimíra, prof. PhDr., CSc.

Hronová Stanislava, prof. Ing., CSc.

Kolísko Jiří, doc. Ing., CSc.

excused

Kratochvíl Bohumil, prof. RNDr., DSc.

excused

Melzoch Karel, prof. Ing., CSc.

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.

Zuna Petr, prof. Ing., D.Eng.h.c., FEng.

### **Program:**

1. Review of the minutes of the CoR meeting of 23 November 2021
2. Proposals for appointment as professor
3. Accreditation of study programmes
4. 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. Zbyněk Škvor, CSc.

Prof. Dr. Ing. Zdeněk Hanzálek

### **ad1 / Review of the minutes of the SC meeting of 23 November 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 Board:

(Supporting materials have been posted on INFOREK.)

Faculty of Electrical Engineering

**doc. Ing. Alexander KROMKA, Ph.D., DrSc.**

**field of study: applied physics**

Doc. Ing. Alexander Kromka, Ph.D., DrSc. 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:

**"Technological challenges in the growth of diamond layers by chemical vapor deposition".**

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

present and entitled to vote: 36, affirmative: 29, negative: 5, null and void: 2.

**Proposal for the appointment of Assoc. Ing. Alexander Kromka, Ph.D., DrSc. as Professor of Applied Physics was approved by the Scientific Council of CTU.**

Faculty of Civil Engineering

**doc. Ing. Eva VEJMEKOVÁ, Ph.D.**

**field of study: theory of building structures and materials**

Doc. Ing. Eva Vejmelková, Ph.D. presented to the Scientific Council her professional and scientific profile and plans of her further activities, answered questions in the discussion.

Title of the professor's lecture:

**"Alkali-activated materials based on brick dust".**

Result of the secret ballot: 39 members of the CTU SC, present and entitled to vote: 36, affirmative: 35, negative: 0, invalid: 1.

**Proposal for the appointment of Assoc. Ing. Eva Vejmelková, Ph.D. as professor for the Theory of Building Structures and Materials was approved by the Scientific Council of CTU.**

Faculty of Architecture

**doc. Ing. arch. Hana SEHO**

**Field of study: architecture**

Doc. Ing. arch. Hana Seho presented to the Scientific Council her professional and scientific profile and plans for her further activities, answered questions in the discussion.

Title of the professor's lecture:

**"Experimental research in architectural practice - a method of teaching architecture students".**

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

present and entitled to vote: 36, affirmative: 30, negative: 3, invalid: 3.

**Proposal for the appointment of Assoc. Ing. arch. Hana Seho as professor of Architecture was approved by the Scientific Council of the CTU.**

### **ad3 / Accreditation of study programmes**

The Vice-Rector, Prof. Zbyněk Škvor, informed the CTU Council about the materials submitted for the accreditation of study programmes.

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)
- Aeronautics and Astronautics (FS, MSP, CZ)
- Aerospace engineering (FS, MSP, EN)

Result of the vote by acclamation: 39 members of the CTU SC,  
**present and entitled to vote: 35, in favour: 34, against:1 , abstentions: 0**  
**The Scientific Council of CTU approved all submitted accreditation plans.**

### **ad 4/Miscellaneous**

- a) Prof. Zuna - TAČR - TREND will be announced (negative must not appear in the text  
environmental impact)
- b) OP HOW will help to maintain the successful collectives of "big" OPIE projects. The basic documents are known yet, not the calls. The programme has 3 areas, allocation of Prague about 10 billion. Calls are expected to be launched from spring 2022. Coordination of research areas into individual axes will be done through the Rector's College.
- c) The next ordinary session of the CoR will take place<sup>25</sup> on 1 January 2022 on the MS Teams platform. Morning  
the festive session in Bethlehem Chapel will not take place.

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

