



ACADEMY OF SCIENCES OF THE CZECH REPUBLIC

Based upon Act No. 283/1992 Coll., on the Academy of Sciences of the Czech Republic, as subsequently amended, and upon Act No. 341/2005 Coll., on public research institutions, and in accordance with the Statutes of the Academy of Sciences of the Czech Republic issued on 24 May 2006, the Academy of Sciences of the Czech Republic (hereinafter ASCR) hereby issues

the Foundation Deed of the Institute of Theoretical and Applied Mechanics of the ASCR, v. v. i.

I.

(1) The Institute was established by a resolution of the fourth plenary meeting of the Government Commission for the Establishment of the Czechoslovak Academy of Sciences (hereinafter CSAS) held on 29 April 1952, which took effect on 1 January 1953, under the name the Institute of Theoretical and Applied Mechanics of the CSAS. Under section 18 (2) of Act No. 283/1992 Coll., the Institute became an entity of the ASCR as of 31 December 1992.

(2) Under Act No. 341/2005 Coll., the legal status of the Institute of Theoretical and Applied Mechanics of the ASCR will be transformed from a state contributory organisation into a public research institution (abbreviated as v. v. i.) from 1 January 2007.

II.

(1) The Institute of Theoretical and Applied Mechanics of the ASCR, v. v. i., (hereinafter ITAM) is established for an indefinite period as a legal entity with identification number 68378297, and is located in Prague 9, Prosecká 809/76, Postal Code 190 00.

(2) The founder of the ITAM is the ASCR, an organisational body of the state, identification number 60165171, headquartered in Prague 1, Národní 1009/3, Postal Code 117 20.

III.

(1) The purpose for which the ITAM has been established is to carry out scientific research in the fields of solid phase mechanics and the theory of structures, buildings and settlements, to contribute to the utilisation of its research results, and to provide a research infrastructure.

(2) The principal activity of the ITAM is scientific research in the field of solid phase mechanics focused particularly on micromechanics, solid biomechanics, the dynamics of systems and environment, nonlinear mechanics of systems, processes of materials damage, mechanics of composite materials, mechanics of particular environments, computational and numerical mechanics and experimental methods in mechanics. Research is further concerned with the theory of structures including methods of diagnostics and testing, analysis of damage, economic assessment of construction and the interdisciplinary study of materials, building structures and settlements, especially in



interaction with the environment. The ITAM contributes to raising the level of knowledge and education and to utilising the results of scientific research in practice. It acquires, processes and disseminates scientific information and issues scientific publications (monographs, journals, proceedings, etc.) It provides scientific assessments, professional opinions and recommendations, consulting and advisory services. In cooperation with universities, the ITAM carries out doctoral study programmes and provides training for young scientists. Within the scope of its activity, the ITAM promotes international cooperation, including the organisation of joint research projects with foreign partners, participation in exchange programmes for scientists and the exchange of scientific information, as well as the preparation of joint publications. The ITAM organises scientific meetings, conferences and seminars at the national and international levels and provides the infrastructure for research including accommodation for its employees and guests. It pursues its aims both independently and in cooperation with universities and other research and professional institutions.

(3) The secondary activity of the ITAM includes expert activities performed in accordance with Act No. 36/1967 Coll., on experts and interpreters, and standard activities made as ordered by the Czech Standards Institute. The secondary activity is carried out under the conditions determined by the Act on Public Research Institutions. The extent of the secondary activity may not exceed 20 percent of the working capacity of the ITAM.

IV.

(1) The director, the Board and the Supervisory Board are the bodies of the ITAM. The director is the statutory body of the ITAM and is entitled to act on behalf of the ITAM.

(2) Basic organisational units of the ITAM are scientific units responsible for research and development, and service units responsible for provision of the infrastructure and the operation of the Institute.

(3) The detailed organisational structure of the ITAM is regulated by the rules of organisation issued by the director after being approved by the Board.

V.

The foundation deed will become effective on 1 January 2007 and will supersede the foundation deed of the Institute of Theoretical and Applied Mechanics of the ASCR dated 1 September 1993, as subsequently amended by Addendum No. 1 dated 21 February 1996, a modification dated 25 May 1998 and Addendum No. 2 dated 22 January 2004 (the full text having been issued on 23 January 2004).

Prague, 20 December 2006
Ref. No.: K-543/P/06

Prof. Václav Pačes
President of the ASCR