

International Federation for the Promotion of Mechanism and Machine Science

The founding fathers of IFToMM

IFTOMM

by Marco Ceccarelli, IFToMM President 2008-11 and 2016 - 19

Founding fathers of IFToMM

(who signed the IFToMM act and members of the 1st Executive Council)

Academician Ivan I. Artobolevski (USSR)

Prof. Erskine F. R. Crossley (USA)

Prof. Michael S. Konstantinov (Bulgaria)

Dr. Werner Thomas (GFR)

Prof. B. M. Belgaumkar (India)

Prof. Kenneth H. Hunt (Australia)

Prof. Jan Oderfeld (Poland)

Prof. Jack Phillips (Australia)

Prof. George Rusanov (Bulgaria)

Prof. Wolfgang Rössner (GDR)

Prof. Zènò Terplàn (Hungary)

Prof. Jammi S. Rao (India)

Prof. Giovanni Bianchi (Italy)

Prof. Adam Morecki (Poland)

Prof. Nicolae I. Manolescu (Romania)

Prof. Leonard Maunder (UK)

Prof. Douglas Muster (USA)

Prof. Branislav Ilic (Yugoslavia)





Leonard Maunder 1 July 1939 – 4 July 2020 10 May 1927– 20 April 2019

Jammi S. Rao



Branislav Ilic 1907-1982



18 July 1923 – 11 Jan 2009

Adam Morecki

Douglas Muster



Giovanni Bianchi March 11, 1924– 13 Nov 2003



Francis Rendel Erskine Crossley

As professor at Purdue University, he was a

worldwide reputed figure in TMM for his

(Belper, UK, 21 July 1915 - USA 4 Feb. 2017)

activities (research, teaching, and organization)

and community organization. Besides the many

book Dynamics in Machines (1954). In 1969 he

renamed since 1972 as Mechanism and Machine

Theory. He was one of the major promoters of

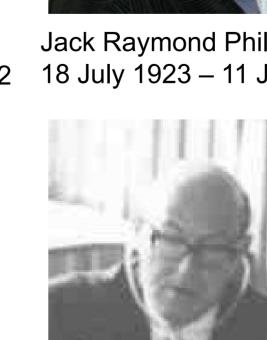
IFToMM and served as the first IFToMM Vice-

publications and machine designs, his most

important work may be considered to be his

started the Journal of Mechanisms that is

Kenneth Henderson Hunt 7 June 1920 – 21 Aug 2002



activities

General.



Michael Spirov Konstantinov

As professor at Sofia University, he was a

worldwide reputed figure in TMM for his

organization) with first robot designs and

community organization. In 1973 he started

the first laboratory on Robotics. He was one

of the major promoters of IFToMM and

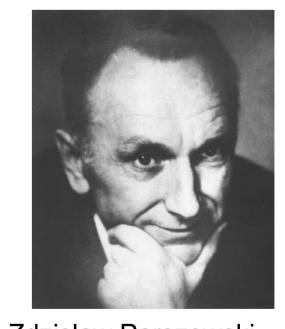
served as the first IFToMM Secretary

teaching,

(Sofia 22 March 1921 - 8 April 1991)

(research,

18 July 1923 – 11 Jan 2009

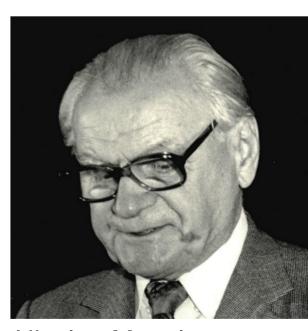


Main IFToMM promoters

Jan Oderfeld

was founded.

Zdzislaw Parszewski 25 May 1924 – 16 May 1999



(Czestokwa 9 Feb 1908 - Warsaw 17 March 2010)

As professor at Technical University of Warsaw he

was a worldwide reputed figure in TMM for his

activities (research, teaching, and organization)

and publication productions with an early team

properly focused on TMM. His most important

design can be considered the development of an

promoters of IFToMM and organizer of the 1969

TMM World Congress in Poland where IFToMM

early jet engine. He was one of the major

Nicolae Manolescu 11 April 1907 – 10 Oct 1993



Ivan Ivanovich Artobolevski

(Moscow 9 Oct 1905 - 21 Sept 1977).

As professor at Bauman University of

Besides the many original designs of

Moscow he was a worldwide reputed figure in

and organization) and publication productions.

TMM for his activities (research, teaching,

machines and systems, his most important

work is considered to be the encyclopaedic

publication in 6 volumes on classification of

mechanisms that has been translated into

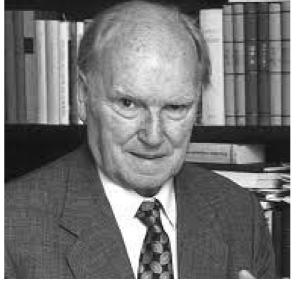
several languages all around the world. He

was one of the major promoters of IFToMM

2 Nov. 1918-7 Sept. 2007



Wolfgang Rossner 27 June1914 – ????



Zènò Terplàn 25 May 1921 - 16 Jan 2012



Werner Thomas ??? - ???



B. M. Belgaumkar 1909 – 1989



George Rusanov ??? - ???