Preface

Three decades have passed since the founding of IUMMRS (International Union of Materials Research Societies) in 1991 or even further back to 1984/5 in an original form of an operating committee. At this particular moment of IUMRS's 30th anniversary, this commemorating book is compiled to record its past history and recent status with abundant words, comments from past distinguished leaders, members and volunteers, photos of events, figures, and an in-depth review of IUMRS's evolution.

In brief, this book consists of eight chapters, which are:

- 1. Introduction on IUMRS structure, officers and governing bodies;
- 2. IUMRS history. Words from founding scientists, volunteers and those who have substantially dedicated to the development of IUMRS;
- 3. IUMRS presidents, EC members, GA meeting, and relevant words and reviews;
- 4. Detailed profiles and development courses of thirteen adhering bodies;
- 5. IUMRS conferences;
- 6. IUMRS awards;
- 7. IUMRS statutes and by-laws;
- 8. IUMRS Future.

For decades, IUMRS has never deviated from its original mission "...to serve and lead, through research and education, the global materials community in support of a sustainable world by processing and regeneration new materials for all citizens." Since its founding, IUMRS has seen an expansion of its membership from eight to sixteen from all five continents, and births of a series of International Conferences such as ICEM, ICAM, ICA, WMS, ICYRAM and more regional and international co-organized conferences by member societies, and a variety of awards, publications of world reputation. All have served millions of materials researchers worldwide and in return, contributed to a sustainable and fast development of IUMRS.

IUMRS is now moving into a new phase to meet new demands and to better serve the materials community. This book has served as a review but not an end as IUMRS will continue its role as the most favored and productive global organization in the field of materials.

In the end, as immediate past president of IUMRS and editor-in-chief of this book, I would sincerely thank to the supports from all IUMRS member societies, editors and those whose efforts have made this special commemorating book possible and accomplished. Special thanks should go to following individuals who have made tremendous contribution to the founding and development of IUMRS voluntarily during the last 30 years. They are: Prof. R.P.H Chang, Prof. Paul Siffert, Dr. Elton N. Kaufmann, Prof. John Baglin, Prof. Masao Doyama and Prof. Shigeyuki Sômiya, Prof. Hengde Li, Prof. Jim Williams, Prof. C. N. R. Rao and Prof. Lih J. Chen and so on.

Special thanks should also belong to following full-time and part-time staffs at IUMRS headquarter office who have made great contribution during the process of collection of information and articles, and compiling of this book. They are Prof. Michael Driver, Ms. Geok Chooi Lou, Dr. Fenfen Liang, Ms. Xiaomei Ma, Prof. Ziqiang Dong, Ms. Xi Han and Mr. Jianyun Lin.

I sincerely apologize for any omissions in this book since gathering all details that witnessing the history of IUMRS has been a highly demanding job duo to the frequent personnel change among directors and staffs of IUMRS adhering bodies.

Once again. Thank you all.

April 28, 2021, Beijing



Prof. Yafang Han IUMRS President 2019-2020



Contents

Chapter 1 About IUMRS

	1.1 Introduction of IUMRS by IUMRS Founding President Prof. R. P. H Chang	J
	1.2 Structure of IUMRS	3
	1.3 Recent IUMRS officers	3
	1.4 IUMRS Commission members	4
	1.5 Headquarter office location	6
C	Chapter 2 IUMRS History	
	2.1 Establishment of IUMRS	7
	2.2 Words from founding scientists	9
	2.3 Words from IUMRS volunteers	11
	2.4 Brief Introduction of founding Adhering bodies of IUMRS	15
	2.5 IUMRS publication- Facets	19
C	Chapter 3 Presidents and EC members	
	3.1 Introduction of Past Presidents and EC members	22
	3.2 GA Meeting Photos Collection	
	3.3 Words from Past Presidents and EC members	
	5.5 Words from 1 ast 1 residents and De members	20
	The same of A. H	
	Chapter 4 Present Adhering Bodies	
	4.1 List of present IUMRS adhering bodies	57
	4.2 African-MRS	58
	4.3 Australian-MRS	63
	4.4 Brazil-MRS	67
	4.5 Chinese-MRS	69
	4.6 European -MRS	
	4.7 MRS-India	
	4.8 MRS-Indonesia	84

0-前言目录-30周年纪念册.indd 2

4.9 MRS-Japan	92
4.10 MRS-Korea	95
4.11 MRS-Mexico	96
4.12 MRS-Singapore	100
4.13 MRS-Thailand	102
4.14 MRS-Taiwan	110
Chapter 5 IUMRS Conferences	
5.1 Introduction to IUMRS Series Conferences	115
5.2 List of IUMRS-ICAMs (International Conferences on Advanced Materials)	116
5.3 List of IUMRS-ICEMs(International Conferences on Electronic Materials)	116
5.4 List of IUMRS-ICAs (International Conferences in Asia)	117
5.5 IUMRS-ICYRAMs (International Conferences for Young Researchers on Advanced Materials)	118
5.6 IUMRS- World Materials Summit (WMS)	120
Chapter 6 IUMRS Awards	
6.1 IUMRS Somiya Award	127
6.2 IUMRS- MRS-SingaporeYoung Research Award	129
6.3 Global Leadership and Service Award	132
6.4 Words from Sômiya Award winners	133
Chapter 7 IUMRS Statutes and By-laws	
IUMRS Statutes and By-laws	141
Chapter 8 IUMRS Future	1
8.1 More MRSs are welcome to join IUMRS Family	157
8.2 The Search for New Materials and the Role of Novel Processing Routes	157

0-前言目录-30周年纪念册.indd 1 2021/6/14 19:30:58