

纪念王适存教授诞辰 90 周年暨 直升机技术进展国际研讨会

主办单位
南京航空航天大学（NUAA）
美国直升机学会（AHS）
中国航空学会（CSAA）

Commemoration of 90th Anniversary of Prof. Wang Shicun's Birthday
International Workshop on Advances in Helicopter Technology

Sponsored by
Nanjing University of Aeronautics and Astronautics
American Helicopter Society International
Chinese Society of Aeronautics and Astronautics

General Chairman: Prof. Xia Pinqi
Nanjing China



承办单位
南京航空航天大学 宣传部 国际合作交流处 航空宇航学院

2016. 9. 26-27
中国 南京

<p style="text-align: center;"> 纪念王适存教授诞辰 90 周年 9 月 26 日（周一）上午 8: 30-12: 00, 明故宫校区 A18-529 报告厅 主持人: 夏品奇教授, 英文翻译: 金泉元教授, 俄文翻译: 王志瑾教授 Commemoration of 90th Anniversary of Prof. Wang Shicun's Birthday Monday, September 26th, 8:30AM-12:00AM, Room A18-529 Ming Palace Campus Chair: Prof. Xia Pinqi English Translation: Prof. Jin Quanyuan Russian Translation: Prof. Wang Zhijin </p>	
序号	活动内容 Program Schedule
1	<p style="text-align: center;">南京航空航天大学校长聂宏教授讲话</p> <p>Preamble by Prof. Nie Hong, President of Nanjing University of Aeronautics and Astronautics</p>
2	<p style="text-align: center;">AHS 会籍部主任 Betty Chen 女士宣读 AHS 执行主席 Mike Hirschberg 贺信</p> <p style="text-align: center;">Reading of Letter of Congratulations from AHS Executive Director Mike Hirschberg by Ms. Betty Chen, AHS International Deputy Membership Director</p>
3	<p style="text-align: center;">Betty Chen 女士给南航颁授 AHS 中国分会徽标</p> <p style="text-align: center;">AHS International Deputy Membership Director Confers the AHS China Chapter Plaque to NUAA</p>
4	<p style="text-align: center;">Betty Chen 女士给南航获奖学生颁发第 33 届世界大学生旋翼飞行器设计竞赛第一名获奖证书</p> <p style="text-align: center;">AHS International Awards Undergraduate First Place Certificates for the AHS 33rd Student Design Competition to the NUAA team</p>
5	<p style="text-align: center;">南京航空航天大学副校长、中国科学院院士宣益民教授、英国格拉斯哥大学 George Barakos 教授签署南京航空航天大学-格拉斯哥大学直升机技术联合实验室协议</p> <p style="text-align: center;">Prof. Xuan Yimin (NUAA Vice President and Chinese Academician of Sciences) and Prof. George Barakos (University of Glasgow) sign the Agreement to establish the NUAA-UoG Joint Laboratory for Helicopter Technology</p>
6	<p style="text-align: center;">“王适存班”学生给王适存教授夫人王韞明女士献花、王夫人给学生赠书</p> <p style="text-align: center;">“Class of Prof. Wang Shicun” Presents a Bouquet to Mrs. Wang Shicun; Mrs. Wang Shicun Presents Books to the Students</p>
7	<p>合影（A18 西侧）Group Photo (A18 West Wing)</p>

8	参观王适存教授图片及实物展（5 号楼 1 楼） Tour of Prof. Wang Shicun’s Photos and Relics		
9	茶歇 Tea Break		
10	南京航空航天大学航空宇航学院直升机系主任陈仁良教授做王适存教授学术成就报告 Prof. Chen Renliang, Head of Department of Helicopter Engineering, NUAAPresents on Prof. Wang Shicun’s Research Achievements		
11	AHS 历史委员会主席 Jacques Virasak 先生做外国专家看王适存教授成就报告 AHS History Committee Chairman Jacques Virasak Presents on Dr. Wang Shicun - A Perspective of Foreign Observer on His Lifetime Achievement		
12	参观直升机实验室 Tour of the Helicopter Research Institute		
直升机技术进展国际研讨会 9 月 26 日（周一）下午 2: 00-5: 30, 明故宫校区 A18-529 报告厅 主持人：韩东教授 International Workshop on Advances in Helicopter Technology Monday, September 26th, 2:00PM-5:30 PM, Room A18-529 Session Chair: Prof. Han Dong			
Time	Name	Title	Affiliation
2:00-2:40	Prof. Daniel P Schrage	Why Helicopters Can and Should Fly on Mars	Director of Center of Excellence in Rotorcraft Technology, School of Aerospace Engineering, Georgia Institute of Technology, USA
2:40-3:20	Dr. Reznichenko Viacheslav	Helicopter Manufacturing of Russian	Russia Academician of Sciences, Moscow Aviation Institute, Russia
3:20-4:00	Ms. Betty Chen	The Future of Vertical Flight	Deputy Membership Director, AHS International, USA
4:00-4:10	Tea Break		
4:10-4:50	Mr. Jacques Virasak	Early Hingeless Rotor Design Exploration in America	Sikorsky Aircraft Company, USA

4:50-5:30	Prof. Zhao Qijun	New Conception of Aerodynamic Design of Helicopter Rotor	National Key Lab. of Rotorcraft Aeromechanics, College of Aerospace Engineering, Nanjing University of Aeronautics and Astronautics, China
<p style="text-align: center;">“缘”梦竹蜻蜓——话剧</p> <p style="text-align: center;">9月26日（周一）晚上7:00-8:40，明故宫校区新大活中心</p> <p style="text-align: center;">“The Dream of the Bamboo Dragonfly” Skit</p> <p style="text-align: center;">Monday, September 26th, 7:00PM-8:40 PM, Ming Palace Campus Activities Center</p>			
<p style="text-align: center;">直升机技术进展国际研讨会</p> <p style="text-align: center;">9月27日（周二）上午8:30-12:00，明故宫校区A18-529报告厅</p> <p style="text-align: center;">主持人：陈仁良教授</p> <p style="text-align: center;">International Workshop on Advances in Helicopter Technology</p> <p style="text-align: center;">Tuesday, September 27th, 8:30AM-12:00 AM, Room A18-529</p> <p style="text-align: center;">Session Chair: Prof. Chen Renliang</p>			
8:30-9:10	Prof. Inderjit Chopra	Aeromechanics of Coaxial Rotors	Director of Alfred Gessow Center of Excellence Rotorcraft Center, Department of Aerospace Engineering, University of Maryland, USA
9:10-9:50	Dr. Khmel Dmitrii	Speed helicopter-Rotorcraft	Lavochkin Association (Scientific and Production Association) and ROSAEROSYSTEMS Company, Russia
9:50-10:00	Tea Break		
10:00-10:40	Prof. George N. Barakos	Aerodynamic Study of Tilt-Rotors	CFD Laboratory, School of Engineering, University of Glasgow, UK
10:40-11:10	Dr. Huang Chuanyue	Brief Introduction of Avicopter's Commercial Helicopter	Deputy Chief Engineer, AVIC Helicopter, China
11:10-11:50	Dr. Yasutada Tanabe	Recent activities of rotary wing research in JAXA	Associate Senior Researcher, Rotary Aircraft Section, Japan Aerospace Exploration Agency (JAXA), Japan

11:50-12:20	Dr. Wu Wei	Rotorcraft System Identification for Flight Dynamics Modeling	National Key Lab. of Rotorcraft Aeromechanics, College of Aerospace Engineering, Nanjing University of Aeronautics and Astronautics, China
<p style="text-align: center;">直升机技术进展国际研讨会</p> <p style="text-align: center;">9 月 27 日（周二）下午 2: 00-5: 30, 明故宫校区 A18-529 报告厅</p> <p style="text-align: center;">主持人: 招启军教授</p> <p style="text-align: center;">International Workshop on Advances in Helicopter Technology</p> <p style="text-align: center;">Tuesday, September 27th, 2:00PM-5:30PM Room A18-529</p> <p style="text-align: center;">Session Chair: Prof. Zhao Qijun</p>			
2:00-2:40	Dr. Chee Tung	Recent Development of Rotorcraft Aeromechanics	Former Director, Aeroflightdynamics Directorate, NASA Ames Research Center, USA
2:40-3:20	Dr. Du Hejun	ZnO-based Piezoelectric Thin-Film Micro-sensors and Micro-actuators	Associate Professor, School of Mechanical and Aerospace Engineering Nanyang Technological University, Singapore
3:20-4:00	Dr. Deng Jinghui	Control of Rotor Fluid and Noise	Vice Director, China Helicopter Design Research Institute, China
4:00-4:10	Tea Break		
4:10-4:50	Dr. Larin Alexey	The new design and technological solutions for the protection of personnel, aircraft and special equipment	Moscow Machinery Manufacturing Factory, Russia
4:50-5:30	Prof. Han Dong	Performance Improvement of Variable Speed Rotors	National Key Lab. of Rotorcraft Aeromechanics, College of Aerospace Engineering, Nanjing University of Aeronautics and Astronautics, China
<p style="text-align: center;">“缘”梦竹蜻蜓—话剧</p> <p style="text-align: center;">9 月 27 日（周二）晚上 7: 00-8: 40, 明故宫校区新大活中心</p> <p style="text-align: center;">“The Dream of the Bamboo Dragonfly” Skit</p> <p style="text-align: center;">Tuesday, September 27th, 7:00PM-8:40 PM, Ming Palace Campus Activities Center</p>			

Please pay attention: The foreign guests meet at the hotel lobby at 8 am and together go to the meeting room at NUAA.