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| FEDERAL RESEARCH CENTERN. I. VAVILOV ALL-RUSSIAN INSTITUTE OF PLANT GENETIC RESOURCES (VIR) | PRESIDENTIAL**LIBRARY** |

**PROGRAM**

**Lecture session "Plant genetic resources - the basis of food and technological security of Russia"**

 **(to the 125th anniversary of the Bureau of applied botany under the Scientific committee of the Ministry of agriculture and state property of the Russian Empire)**

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| **25 November 2019 г., Monday****Presidential library, Senate Square, 3** |
| **8:30 – 14:00** | **Registration of participants** |
| **9.30 – 14.00** | **Lecture session** |
|  | Words of welcome:**E.K. Khlestkina**, director of VIR **I.L. Bykovnikov**, general director of the Presidential Library Lectures: (30 minutes)Academician **S.G. Inge-Vechtomov** N.I. VAVILOV - VIR AND UNIVERSITY.Academician **I.A. Tikhonovich** PLANT USAGE OF GENETIC INFORMATION OF MICROORGANISMS TO EXPAND THE ADAPTATION POTENTIALDr. **A.Börner** EX-SITU GENEBANKS - THE FUNDAMENTAL BASIS FOR FUTURE BREEDING AND RESEARCHAcademician **N.P. Goncharov** EVOLUTION AND DOMESTICATION OF CEREALSAcademician **L.A. Bespalova** 100 YEARS OF BREEDING TOGETHER WITH VIRAcademician **G.V. Eremin** GENETIC RESOURCES OF FRUIT CROPS FOR SELECTIONAcademician **O.S. Afanasenko** GENETIC PROTECTION OF PLANTS - RESULTS AND PROSPECTSAcademician **N.A. Kolchanov**, Associate Professor **D.A. Afonnikov** SYSTEMIC BIOLOGY AND BIOINFORMATICS IN THE STUDY OF PLANT GENETIC RESOURCES |

***ATTENTION! During the session video is recorded and broadcast on the Internet***