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| FEDERAL RESEARCH CENTER  N. 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 POTENTIAL  Dr. **A.Börner** EX-SITU GENEBANKS - THE FUNDAMENTAL BASIS FOR FUTURE BREEDING AND RESEARCH  Academician **N.P. Goncharov** EVOLUTION AND DOMESTICATION OF CEREALS  Academician **L.A. Bespalova** 100 YEARS OF BREEDING TOGETHER WITH VIR  Academician **G.V. Eremin** GENETIC RESOURCES OF FRUIT CROPS FOR SELECTION  Academician **O.S. Afanasenko** GENETIC PROTECTION OF PLANTS - RESULTS AND PROSPECTS  Academician **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***