Launching a Global Network of Virologists: The World Society for Virology (WSV)

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We are introducing the World Society for Virology (WSV). The WSV is the first global coalition of virologists, strongly supporting the One Health approach. The WSV’s stated purpose is to help virologists by developing and improving collaboration, education, and guidance. WSV is committed to serve virologists worldwide by 1) connecting virologists working both in public and private sectors to enhance virology research and development, especially in low- and middle-income countries that often lack the required resources; 2) educating, communicating, and enhancing exchange of data on new developments and progress in virology research; 3) enhancing discovery and exchange of human, animal, plant, food and environmental samples around the globe for virus studies; and 4) promoting high quality virology research.

The concept of WSV was born out of ResearchGate, a social network that also connects scientists and scholars worldwide with little restriction. It should be stated emphatically that the intention of WSV is not to replace or duplicate the efforts of existing societies or professional networks. The premise of WSV is that the technology now exists to allow the establishment and maintenance of an international virology society without limitation of border, ethnicity, or resource. This idea has already attracted an increasing number of virologists and scientists in related fields to join WSV, with membership numbers steadily increasing over the course of six months and currently including people from more than 50 countries in Africa, Asia, Australia, Europe, Latin America, and North America.

WSV is currently in the process of becoming a 501(c)(3) non-profit organization. The only requirement to join the society is an interest in virology, public health and/or viral diseases and their management. There are currently four types of WSV memberships, all free-of-charge: i) honorary membership; ii) full membership; iii) corporate membership, and iv) early-stage membership (including students). All members have the right to vote in the elections of the president, vice president, secretary, treasurer, executive board members, and receive equal access to all WSV resources. Three main functionary
committees exist to lead WSV: the Managing Committee, the Training and Career-Development Committee and the Membership Review Committee (www.ws-virology.org). WSV continues to accept new members to its different committees with the goal of having most of the world’s countries or regions represented.

In order to encourage the collaboration of colleagues all over the world, WSV has sought and seeks partnerships with different virology and microbiology societies. WSV is currently partnered with the India Virological Society, Mexican Virology Networking, Colombian Association of Virology, Finnish Society for Study of Infectious Diseases, Societas Biochemical, Biophysica et Microbiologica Fenniae and Chinese Society for Virology - Division of the Chinese Society for Microbiology.

Overall, WSV is a global society for virologists. The explicit focus of WSV is promoting and enhancing virological science and education, with the broader goal to promote the welfare of humanity through reduced barriers to collaboration and information. The growing membership and interest of official partners from well-established national and international virology societies/organizations is a good indicator of the leap taken by the society. All virologists, from students to institution leaders, are invited to join this global network, as well as all virology societies are invited to become partners of WSV (www.ws-virology.org).