

<p>Mohamad MRAYATI Ph.D. (Doctorat d Etat) Senior Adviser on Science and Technology United Nations – DESA - NY Syrian, Born in Damascus 1945 Languages: Arabic , English, and French e-mail: mmrayati@gmail.com</p>	<p style="text-align: right;">إدارة الشؤون الاقتصادية والاجتماعية - 1945 : mmrayati@gmail.com e-mail:</p>
<p><u>Qualifications and Experience</u></p> <p>Bachelor of Electrical Engineering, American University of Beirut (1968), Diplome d’Etude Approfondie (DEA) en Electronique, Université Scientifique et Medicale de Grenoble, et Ecole (ENSERG) France (1971), Doctorat d’Etat es-Sciene Physique, Institut National Polytechnique de Grenoble, France (1976). Director of the Institute of Electronics Research at SSRC – Damascus until 1990. Director and Professor at the Higher Institute of Applied Science and Technology (HIAST) in Damascus (1990-1995). Regional Adviser at the United Nations – ESCWA (1997 until 1-4-2006), Then with UN-DESA as senior advisor on S&T for sustainable development. Ministry of Economy and Planning, KSA</p>	<p style="text-align: right;">(1968) (1970) (1976) - .INPG-France .990 .(1995-1990) -4-1 -1997) - .(2006 - UN-DESA</p>
<p><u>Research interests and contributions</u></p> <p>Interested in establishing policies and strategies in Science and Technology; researching in mechanisms to link education, R&D with production and services activities. He is also interested in technology transfer operations and knowledge based economy. in Information and Communication projects</p> <p>Has numerous researches in signal processing; in information technology and the Arabic language; in language technology (speech and text); in e-commerce, and in standardization.</p>	<p style="text-align: right;">()</p>
<p><u>Representative Publications</u></p> <p>Co-author of three published scientific books in Arabic in the fields of the Arabic language, and computers.</p> <p>Participated in writing chapters in five published books in English and two in Arabic.</p> <p>Published more than 30 scientific articles in specialized refereed journals.</p> <p>Presented more than 125 articles in refereed scientific conferences.</p> <p>Submitted over 60 technical advisory reports since he joint UN- ESCWA</p> <p>Has a registered patent in Europe and the United States.</p>	<p style="text-align: right;">30 60</p>

