Article: 1849

Topic: 72 - Suicidology and suicide prevention

## YOUNG AND SUICIDE PREVENTION PROGRAMS THROUGH INTERNET AND MEDIA: SUPREME

**M. D'aulerio**<sup>1</sup>, V. Carli<sup>1,2</sup>, M. Iosue<sup>1</sup>, F. Basilico<sup>1</sup>, A.M. De Marco<sup>1</sup>, L. Recchia<sup>1</sup>, J. Balazs<sup>3,4</sup>, A. Germanavicius<sup>5</sup>, R. Hamilton<sup>6</sup>, C. Masip<sup>7</sup>, N. Mschin<sup>6</sup>, A. Varnik<sup>8</sup>, C. Wasserman<sup>1,9</sup>, C. Hoven<sup>9</sup>, M. Sarchiapone<sup>1</sup>, D. Wasserman<sup>2</sup>

<sup>1</sup>Department of Medicine and Health Sciences, University of Molise, Campobasso, Italy, <sup>2</sup>National Prevention of Suicide and Mental III-Health (NASP), Karolinska Institutet, Stockholm, Sweden, <sup>3</sup>Vadaskert Child Psychiatry Hospital and Outpatient Clinic, Hospital and Outpatient Clinic, <sup>4</sup>Institute of Psychology, Eötvös Loránd University, Budapest, Hungary, <sup>5</sup>Clinic of Psychiatry, Vilnius University, Vilnius, Lithuania, <sup>6</sup>Faculty of Medicine, Middlesex University, London, UK, <sup>7</sup>Hospital Del Mar, Hospital del Mar, IMIM, Barcelona, Spain, <sup>8</sup>Estonian-Swedish Mental Health & Suicidology Institute, Estonian-Swedish Mental Health & Suicidology Institute, Tallin, Estonia, <sup>9</sup>Psychiatric Institute, Columbia University and New York State Psychiatric Institute, New York, NY, USA

**Introduction:** The researches show a rapid growth of mental disorders among adolescents and young adults that often cooccurs with risk behaviours, such as suicide, which is one of the leading cause of death among young ages 15-34. Therefore it's necessary to use some tools that can promote mental health getting to young lives such as Internet and media.

**Objectives:** SUPREME (Suicide Prevention by Internet and Media Based Mental Health Promotion) is aimed to increasing the prevention of risk behaviours and mental health promotion through the use of mass media and Internet.

Aims: The main expected outcome is to improve mental health among European adolescents.

**Method:** In each European countries a sample of 300 students (average age of 15 years) will be selected. The prevention program will be a highly interactive website that which will address topics such as raising awareness about mental health and suicide, combating stigma, and stimulate peer help. The program will use different means of referral to the intervention website: "Adolescent related" and "Professional related". A questionnaire will be administered to the pupils for require the data on lifestyles, values and attitudes, psychological well-being, familiar relationship and friendship.

**Conclusion:** Some web-sites, managed by mental health professionals, produced encouraging results about their use in prevention of risk behaviours and in increase well-being, especially in youth with low self-esteem and low life-satisfaction. With the implementation of the SUPREME project we will be able to identify best practices for promoting mental health through the Internet and the media.