

ONLINE POSTGRADUATE SUMMER SCHOOL ON GREEN CHEMISTRY

6-10 July 2020

Venice, Italy

www.unive.it/ssgc

Lectures and teachers 2020



Giuseppe Mazzitelli

Lecture title: An affordable and clean energy: nuclear fusion

Profile

Giuseppe Mazzitelli received the degree in physics cum laude from “La Sapienza” University Roma, Italy, in 1978. From 1979 to 1981 he was fellowship at CNEN in 1978-83 and in 1981-82 he was at Fontanay-aux-Roses (CEA) as Marie Curie fellowship. From 1983 he got a permanent position at ENEA. He currently serves as the Head of ENEA’s Fusion Technology Division after having been in charge of the Frascati Tokamak Upgrade (FTU) for approximately 15 years. Since 1978 he has been involved in fusion research in the field of impurity and edge plasma phenomena. Since 2013 he is coordinator of the liquid metal group in the framework of the EUROfusion Consortium. He also served on the Executive Committee of Fusion for Energy in the years 2009-2013. He was professor at Tor Vergata University, Roma, Italy in the years 2008-2016. He is author/coauthor in more than more 150 papers and he acts as referee for the most important journals in the fusion field.

Green Chemistry Summer School
green.chemistry@unive.it