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**The International Pharmaceutical Federation (FIP) together with  
The General Pharmaceutical Council of Spain**

Dear Colleagues and Friends,

**The International Pharmaceutical Federation (FIP) and The General Pharmaceutical Council of Spain** are excited and honoured to host you in Seville, Spain, at the 80<sup>th</sup> World Congress of Pharmacy and Pharmaceutical Sciences, from 18 to 22 September 2022.

Ubiquitous, mobile supercomputing. Intelligent robots. Self-driving cars. Neurotechnological brain enhancements. Genetic editing. News of dramatic change is all around us. We are at the beginning of a revolution that is fundamentally changing the way we live, work and relate to one another.

Previous industrial revolutions liberated humans from reliance on animal power, made mass production possible and brought digital capabilities to billions. This latest industrial revolution is fundamentally different. It is characterised by a range of technologies that are fusing the physical, digital and biological worlds, impacting on all disciplines, economies and industries, and even challenging ideas about what it means to be human. This technological revolution will also completely transform health care and pharmacy.

Digitalisation is already allowing the keeping of structured patient records, facilitating electronic prescribing, dispensing and administration of medicines, automating the handling of medicines in the supply chain, and providing tools for monitoring the efficacy and safety of medicines in use. But technological progress also presents opportunities to invest in health care that proactively ensures better health and disease prevention, while ultimately minimising costs. Developments in technologies and smart systems capable of understanding health issues and complicated diseases also bring the prospect of new pharmacy tools and services. Innovation will provide ways of improving delicate decision-making processes and

optimising treatment outcomes. Further advances will enable pharmacists to interact with patients through the creation of a common platform for accessing data and information in new, more efficient way.

Come to the 2022 FIP world congress, where pharmacy practitioners, pharmaceutical scientists and educators from around the world will discuss and prepare for these new technologies that will empower our profession.

Be part of this festival of discovery and inspiration — the future of the profession is bright!

Dominique Jordan  
President  
International Pharmaceutical Federation (FIP)

Jesús Aguilar Santamaría  
President  
General Pharmaceutical Council of Spain

**The technological revolution –  
Impact on pharmacy and health care**

The 2022 FIP congress will show us that the technological revolution is posing new challenges in all areas. Comprehensive and seamless patient care can be a reality if the possibilities offered by new technologies are exploited to improve quality, efficiency, accessibility and communication in a patient's health care journey.

Topics:

**Enabling change — Is your country ready?**

We will focus on change in both developed and developing countries, education, workforce, advocacy, regulation and the cost of change.

**Passion for pharmacy innovation**

We will look at scientific and technological innovations occurring around the world and how to adapt to and exploit these advances in pharmacy.

**From children's health to healthy ageing — Impact of technologies on quality of life.**

The foundations for lifelong good health are best laid in childhood. We will explore how to do that together with the many possibilities for healthy ageing.

**Targeting special interests**

We will offer sessions catering for special interests in pharmacy and pharmaceutical sciences.