

TRANSFORMING PHARMACY AND ITS SOCIETAL ROLE IN GLOBAL HEALTH CONTRIBUTION

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Global health prioritizes improving health and achieving equity in health for all people around the globe. The 2015 UN Sustainable Development Goals (SDGs) are call to action that establishes 17 areas where investments are needed to ensure that by 2030 all people enjoy peace and prosperity (1). SDG 3 (good health and wellbeing) and SDG 4 (quality education) are particularly important for pharmacy transformation. The 21 FIP Development Goals (FIP-DGs) also support global health by transforming the pharmacy profession via the advancement of pharmaceutical practice, sciences and education to achieve cohesion with wider global imperatives underpinned by the SDGs (2). Academic Capacity and Competency Development are particularly relevant to reshape pharmacy curricula. Pharmacists have traditionally been involved in direct patient care, and progressively moving to advanced practices, including medication review, administration of vaccines and use of pharmacogenetics to individualize drug therapy. There are also emerging roles, namely in the regulatory area and in humanitarian responses. These evolving practices require academia to rethink the undergraduate and postgraduate curricula and reflect on changes needed to become fit for practice. Curricular design demands acknowledging the wider context in which higher education operates, have strategic planning, promote collaboration across other healthcare professions and develop effective means of delivering high quality education that is strongly anchored on competency development with self-directed lifelong learning skills. Commitment to change is needed and a strong investment in continuous quality improvement that may impact on pharmacy practice and in the expansion of the pharmacist's role as expert in global health.

References

1. United Nations. Transforming our world. The 2030 Agenda for Sustainable Development. Vienna: United Nations, 2015
2. International Pharmaceutical Federation (FIP). The FIP Development Goals: Transforming global pharmacy. The Hague: International Pharmaceutical Federation; 2020.

TRANSFORMACIJA FARMACIJE I ULOGA FARMACIJE U GLOBALNOM ZDRAVLJU

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Globalno javno zdravlje daje prioritet poboljšanju zdravlja i postizanju jednakosti za sve ljude globalno. Održivi ciljevi Ujedinjenih nacija (*Sustainable Development Goals – SDGs*) iz 2015. godine pozivaju na akciju u okviru 17 oblasti u kojima su potrebna ulaganja kako bi se osiguralo da do 2030. godine svi ljudi uživaju u miru i prosperitetu (1). Cilj *SDG 3* (dobro zdravlje i blagostanje) i cilj *SDG 4* (kvalitetno obrazovanje) su posebno važni za transformaciju farmacije. 21 razvojni cilj Internacionalne federacije farmaceuta takođe podržava globalno zdravlje transformacijom farmaceutske profesije kroz unapređenje farmaceutske prakse, nauke i obrazovanja kako bi se postigla kohezija sa širim globalnim imperativima *SDG* (2). Akademski kapaciteti i razvoj kompetencija su posebno relevantni za oblikovanje nastavnih planova i programa farmacije. Farmaceuti su tradicionalno uključeni u direktno zbrinjavanje pacijenata, konstantno unapređenje profesionalnih usluga, uključujući pregled lekova, primenu vakcina i upotrebu farmakogenetike za individualizaciju terapije lekovima. Postoje nove uloge farmaceuta, kao što su regulatorne i humanitarne. Ove napredne prakse zahtevaju od akademske zajednice da preispita nastavne planove i programe dodiplomskih/postdiplomskih studija i razmisle o promenama koje su potrebne da bi farmaceuti bili spremni za profesionalnu praksu. Dizajn nastavnog plana i programa zahteva priznavanje šireg konteksta u kome visoko obrazovanje funkcioniše, strateško planiranje, promociju multidisciplinarnog saradnje i razvoj efikasnih sredstva za pružanje visokokvalitetnog obrazovanja koje treba da bude fokusirano na razvoju kompetencija sa veštinama pojedinaca za celoživotno učenje. Neophodno je posvetiti promenama i ulaganju u kontinuirano unapređenje kvaliteta obrazovanja koje dalje može uticati na farmaceutsku praksu i proširenje uloga farmaceuta kao stručnjaka za globalno zdravlje.

Literatura

1. United Nations. Transforming our world. The 2030 Agenda for Sustainable Development. Vienna: United Nations, 2015
2. International Pharmaceutical Federation (FIP). The FIP Development Goals: Transforming global pharmacy. The Hague: International Pharmaceutical Federation; 2020.