S-61 – Chemistry, pharmacy and medicine: between the local and the global

History Of Medicine And Public Health

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Abstract:
In this symposium we will examine historical and geographical characteristics of science and technology (especially medicine, pharmacy and chemistry) in various regions and societies of Europe, Asia and the Americas from the 17th to the 19th centuries. We will discuss several case studies focusing on how individuals and groups contributed to the historical dynamics of science and technology. The studies will approach local processes of knowledge production and mechanisms of global interrelationship among people, commodities, information and knowledge. Recently new analytical approaches are enlarging the parameters according to which some aspects of modern science and the modern world are understood as global while being the result of intricate local processes. The concepts of interrelationship and locality are the core of these theoretical approaches. We believe that analysis of processes that combine multicenter and local production of knowledge with their global interrelationships is fruitful for historical analysis. These trends will be considered in this symposium, which aims discuss these subjects and their implications for actual production of historical knowledge.

Keywords: History of science – History of chemistry – History of pharmacy – History of medicine – Local and global science.

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