

Thursday, December 7, 2017 11:00 am - 12:30 pm Conference Room 135 College St, Suite 200 (2<sup>nd</sup> Floor)

## A Special CIRA Presentation:

## "Role of Digital Health from Public Health Perspective in Low and Middle-Income Countries"

## Abdul Momin Kazi, MBBS, MPH

Senior Instructor Research Department of Paediatrics and Child Health Aga Khan University, Pakistan

Momin Kazi is a senior instructor research with the department of paediatrics and child health, Aga Khan University, Karachi Pakistan. He completed his medical school from Dow University Medical College, Karachi. In 2005 under the mentorship of Dr. Sten Vermund he received the AIDS International Training and Research Program (AITRP) fellowship, which was sponsored by the Fogarty International Center, Momin completed his Masters in Public Health in Epidemiology from Vanderbilt University in Nashville, TN in 2008. As part of his thesis project he evaluated the burden of Tuberculosis (TB), HIV/AIDS, Syphilis, Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV) among inmates of District jail, Karachi, Pakistan. Currently he is a PhD candidate with University of British of Columbia, Canada. Since 2004 Momin Kazi has worked with various NGOs and academic centers in Pakistan, United States, Canada and Kenya. During this period, he has worked on different public health projects and gained significant experience in developing, conducting and monitoring research studies, planning and development of surveillance sites, developing data collection tools, data management and analysis. He is involved with multiple research studies with primary focus on surveillance and evaluating mHealth based intervention for improvement in childhood vaccination coverage in low and middle-income countries (LMIC). He was part of "Improving Global Health One Text at a Time in Northern Kenya" team to scale up SMS base intervention to improve HIV treatment adherence. His current work and interest also include evaluation of data collection through cell phones/smart phones from household level with geospatial analysis and development of mobile phone based auto generated programs to disseminate public health messages.

Lunch will be served. RSVP required: dini.harsono@yale.edu.

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