



22.11.2017

Dear Ian Crotty, Wisconsin, ian.crotty@cern.ch

It is a pleasure for us to invite you to the "XIV Workshop on Resistive Plate Chambers and related detectors" that will be held in Puerto Vallarta, State of Jalisco, Mexico from the 19 to 23 of February of 2018.

Puerto Vallarta is a vey well-known and widely used place by the Mexican Physical Society schools and workshops. We are very confident that we will have an excellent place to meet, work and collaborate.

The XIV workshop on Resistive Plate Chambers and related detectors (RPC2018) will take place for the first time in the American continent. RPC2018 continues the tradition of regular scientific meetings, first started in 1991 at Lecce, with following editions in Roma, Pavia, Napoli, Bari, Coimbra, Clermont-Ferrand, Seoul, Mumbai, Darmstadt, Frascati, Beijing, and Ghent.

The RPC detection technique has found large application in LHC detectors and in astroparticle physics experiments. This edition of the workshop will focus on the design, performance and possible upgrade scenarios of large RPC systems, ageing and detector materials studies, electronics for RPCs, detector gas studies, applications of RPC detectors outside particle physics, and new ideas for RPC systems.

We strongly remind you to register through the conference website http://fismat.ibero.mx/rpc2018.

We eagerly look forward to your presence.

Sincerely,

Dr. Salvador Carrillo Moreno
Departamento de Física y Matemáticas
Local Organizing Committee (chair)
XIV Workshop onr Resistive Plate Chambers and related detectors