

Wednesday 10 September

08:30 THE ARTIFICIAL INTELLIGENCE DAY Session | Location: University of Pisa and INFN Sezione di Pisa 08:30-10:20 AI FAST EVOLVING TECHNOLOGY: WHERE DO WE STAND? MAIN CHALLENGES, **LIMITS and PERSPECTIVES** Speaker TBA 10:20-10:40 COFFEE/TEA BREAK 10:40-11:35 AI FOR FUNDAMENTAL RESEARCH: THE HEP CASE Speaker Maurizio PIERINI 11:35-12:30 AI EMBEDDED IN HARDWARE: from smart pixels to eFPGA and the multiple applications. Speaker James HIRSCHAUER 12:30