

SAGEX full events programme

Event	Description	Date	Location
SAGEX kick-off meeting	Organisational meeting combined with scientific talks.	4-7 Sept 2018	QMUL
Amplitudes 2019	International conference	1-5 July 2019	Trinity College Dublin
1 st SAGEX training school	Scientific, soft-skills and outreach training, including an introduction to scattering amplitudes and advanced topics in string/field theory. Open to 20 external participants.	22-26 July 2019	DESY
1 st SAGEX workshop	ESR scientific research talk, meetings with industry partners, mentoring meetings and networking opportunities.	29 July-2 Aug 2019	DESY
Review meeting	Formal project review with the REA Project Officer. SAGEX members only.	8 Nov 2019	London
2 nd SAGEX training school	Scientific, soft-skills and outreach training including mathematical structures in amplitudes. Open to 20 external participants.	17-21 Feb 2020	Humboldt University Berlin
2 nd SAGEX workshop	Training on mathematical structures in amplitudes.	24-28 Feb 2020	Humboldt University Berlin
3 rd SAGEX training school	Scientific and soft-skills training, including computer algebra techniques for amplitudes. Open to 20 external participants.	20-24 July 2020	RISC, Hagenberg
3 rd SAGEX workshop	Training on computer algebra and special functions.	27-31 July 2020	RISC, Hagenberg

School on Maple/Mathematica/ Computer algebra in amplitudes research	The use of Maple and Mathematica in amplitudes research, with applications to relevant problems including polylogarithms and their relevance to particle physics. Open to 20 external participants.	Latest February 2021	CEA Saclay
European study group with industry	Collaborations between SAGEX ESRs and industry partners on real-world problems. Training in career development and entrepreneurship.	Latest April 2021	Durham University
Amplitudes 2021	International conference	June 2021	University of Copenhagen
SAGEX young researchers' amplitudes school	Geometry to experiment: an innovative school run by the SAGEX ESRs	Latest September 2021	Durham University
SAGEX closing workshop	Achievements, future collaborative plans, dissemination and impact.	Latest August 2022	QMUL