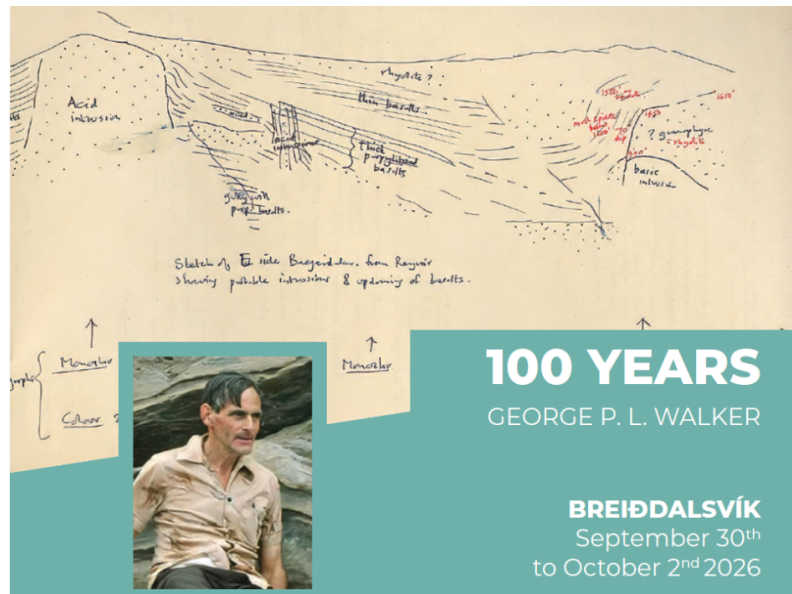


Walker100



Wednesday, 30 September 2026 - Friday, 2 October 2026

Frystihúsið

Scientific Programme

George P.L. Walker Centennial -- Invited Talks

An overview of George Walkers career in historical and scientific context.

Welcome and opening

The life and career of George Walker, volcanologist (1926 to 2006)

Plenary lecture by:

Steve Self, University of California, Berkeley, US,
Steve Sparks, University of Bristol, UK, and
Geoff Wadge, University of Reading, UK (deceased).

Presented by Steve Self and Steve Sparks

Volcanism, evolution and structure of Iceland - current problems and ways forward

Plenary lecture by:

Gillian R. Foulger, Department of Earth Sciences, Durham University, U.K. and
Þorvaldur (Thor) Þorvaldsson, Faculty of Earth Sciences, University of Iceland.

Presented by the authors.

George P.L. Walker Centennial -- Contributed Talks and Posters

Talks and posters contributed to the George Walker centennial conference

Overarching theme: What is the role of the geology of Iceland and other similar areas around the North Atlantic + elsewhere in the world, in increasing our understanding of the processes that govern the volcanism in basalt dominated regions?

Neogene Iceland as a laboratory for physical volcanology studies - Oral Presentations

Neogene Iceland as a laboratory for physical volcanology studies - Posters

Iceland and similar regions as a laboratory for magmatic studies - Oral Presentations

Iceland and similar regions as a laboratory for magmatic studies - Posters

Iceland and NAIP as a laboratory for structural studies - Oral Presentations

Iceland and NAIP as a laboratory for structural studies - Posters