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Welcome to the Geant4 web

Main topics

- [Geant4PerformanceTips](#): Tips for creating faster simulations with Geant4
- [Physics Lists](#): References to physics lists covering all energy domains
- [XeonPhiSupport](#): Instructions to run Geant4 application on Intel Xeon Phi co-processors

Working groups

- [ElectromagneticPhysics](#): General resources for all electromagnetic physics models of Geant4
- [AdvancedExamples](#): Main webpage for the Geant4 advanced examples
- [Geant4MedicalPhysics](#): Resources for medical physics applications
- [NoviceExtendedExamples](#): Shared documents for N&E Examples working group
- [HadronicsMTNotes](#): Some material for Had WG developers related to Geant4 multi-threading

Task Forces

- [PhysicsValidationTaskForce](#): Physics Validation Task Force
- [PerformanceTaskForce](#): Performances Task Force
- [MultiThreadingTaskForce](#): Multi threading activities and preparation for Geant4 version 10
- [Cxx11MigrationTaskForce](#): Task force to lead the effort for migration to C++11/14 (Version 10.2)

Geant4 home pages

- [Geant4 Home](#)
- [Electromagnetic Physics Home](#)
- [Low Energy Electromagnetic Working Group](#)

Geant4 @ CERN

- [TrainingCourse2010](#): Planning of February 2010 Geant4 training course at CERN
- [GridValidDocs](#): Documentation on GRID validation of Geant4 using SimplifiedCalorimeter application

Available Information

- [UserDocumentationCategory](#)
- [CERNTWikiFaq](#)
- [TWiki.org support](#)

Geant4 Web Utilities

- - advanced search
- [WebTopicList](#) - all topics in alphabetical order
- [WebChanges](#) - recent topic changes in this web
- [WebNotify](#) - subscribe to an e-mail alert sent when topics change
- [WebRss](#), [WebAtom](#) - RSS and ATOM news feeds of topic changes
- [WebStatistics](#) - listing popular topics and top contributors
- [WebPreferences](#) - preferences of this web

This topic: Geant4 > WebHome

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