

Session Program

11-12 Oct 2018



Workshop on Nb₃Sn technology for accelerator magnets

Coil technology - Impregnation process / influence of process on coil dimensions

Paris, France, Espace St Martin, Espace St Martin

Thursday 11 October

09:00

Coil technology - Impregnation process / influence of process on coil dimensions

Session | **Location:** Espace St Martin, Salle LOUXOR, 3rd floor | **Conveners:** Friedrich Lackner, Paolo Ferracin

09:00-09:10

Coil technology - Impregnation process / Influence of process on coil dimensions - Session Introduction

Speakers

Chairs: Friedrich Lackner et Paolo Ferracin, Friedrich Lackner, Paolo Ferracin

09:10-09:40

Coil Impregnation Processes and Experiences at FNAL

Speaker

Steve Krave

09:40-10:10

CCT assembly and impregnation at PSI

Speaker

Bernhard Auchmann

10:10-10:40

Flexible tooling used for impregnation of CCT R&D magnets

Speaker

Eric Anderssen

10:40-11:10

Pause - café

11:10-11:40

Impregnation of Nb₃Sn coils at CERN

Speaker

Sandra Tavares

11:40-12:10

Dimensional measurements of Nb₃Sn coils after impregnation

Speaker

Salvador Ferradas Troitino

12:10