

Agenda de l'atelier 20 sept 2025

URL: <https://cern.ch/acp25-ae>

Horaire Indico

Heure (UTC)	Activité	Commentaire
09:00	Brèves introductions et registration	Bienvenue!
09:20	Cartes particulières	Activite de QuarkNet
10:00	Lecture de physique contemporaine	Prof. Agbossou
10:30	Pause	
10:45	Deux Pistes: • Circuits Électriques avec les particules • Astronomie	Demi des participants en chaque groupe
11:30	Share-a-thon part A	Rapports brèves des 2 pistes
11:45	Share-a-thon part B	Activités des enseignants
12:15	Discussion de clôture	
12:30	Fin de l'atelier	

Ressources:

- [Registration](#)
- [Bienvenue](#)
- [Cartes particulières](#)
- [Diapositives de physique contemporaine](#)
- [Diapositives des circuits](#)
- [Notes des circuits](#)
- [Tableau de Share-a-thon](#)
- [NASE](#)
- [TUIMP](#)

Contacts:

- [Kenneth Cecire](#)
- [Mirjana Povic](#)
- [Julia Gray](#)

Agenda de circuits electrique:

10:45 Introduction

10:55 Measure series circuit

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11:00 Measure parallel circuit
11:05 Connect RC circuit
11:10 Voltage decay experiment
11:30 End

Agenda de astronomie:

Session content:

- Network for Astronomy School Education (NASE) introduction (10min)

NASE website

- Experiment 1: Measuring the luminosity of the Sun with the homemade photometer (20min)

- Experiment 2: Polarisation of light, includes the use of solar glasses (6min)

- Experiment 3: Measuring the rotation period and differential rotation of the Sun, includes the use of solar glasses (7min)

- TUIMP (The Universe In My Pocket) introduction (2min)

Material to be provided to the teachers:

- solar glasses

- astronomy stickers

- Science Stars Magazine, with special issues on astronomy and space science, Science Stars website

- example of TUIMP booklets in French

Registration QR:

