



PROJECT GEOMETRICIAN'S VIEWS



TRAINING AND EXHIBITION

AUGUST 29-30TH ACTIVITIES
ROOM 314 (PIERRE GRISVARD)
AT HENRI POINCARÉ INSTITUTE,
PARIS

WWW.IHP.FR/EN

GEOMETRICIAN'S VIEWS
EXHIBITION
AT THE INSTITUTE'S LIBRARY



SCHEDULE : AUGUST 29TH

10AM - 12H30AM

**THE FRACTIONOMETER: FROM A NEW
MATHEMATICAL TOOL TO
APPLICATIONS IN SCIENCE AND
ART.**

BY MOHAMMED MESMOUDI

***LAPTOP WITH GEOGEBRA SOFTWARE
REQUIRED***

12:30PM- 2:30PM

LUNCH BREAK



2:30PM-4:30PM

**LINKING ARCHAEOLOGY AND
MATHEMATICS WITHIN THE FRAMEWORK
OF ARTS AND MATHS.**

**MOSAICS WORKSHOP WITH THE
MATHEMATICIAN BERNARD PARZYSZ**

4:30PM-5PM

**ADRIEN ROSSILLE PRESENTS THE HENRI
POINCARÉ INSTITUTE AND THE FUTURE
MAISON POINCARÉ
MOREOVER, HE PRESENTS HIS
INTERVENTION IN THE CLASSES WITHIN
THE FRAMEWORK OF GEOMETRICIAN'S
VIEWS AROUND THE AUGMENTED REALITY**

5PM-8:30PM

FREE TIME TO VISIT PARIS



SCHEDULE : AUGUST 30TH

9:30-10H30AM

**EXHIBITION AND VISIT
OF HPI'S LIBRARY**

10H30-12PM

**USING NEOTRIE VR SOFTWARE IN
THE CLASSROOM.**

**BY JOSE LUIS RODRIGUEZ
BLANCAS**

**VIRTUAL REALITY HEADSET
REQUIRED**

12PM-2PM

LUNCH BREAK



2PM-4PM

**DODECAHEDRON CONSTRUCTION
USING LEONARDO DA VINCI
APPROACH
BY JEAN-JACQUES DUPAS**

4PM-5PM

**DIGITAL ARTS WORKSHOP
BY LAURENT TOUCHE**

5PM-8:30PM

FREE TIME



TRAINING AND EXHIBITION PARIS



AUGUST 29TH, 9:30AM -11:30AM

**THE FRACTIOMETER, FROM A NEW
MATHEMATICAL TOOL TO
APPLICATIONS IN SCIENCE AND ART,
BY MOHAMMED MESMOUDI**

**LAPTOP WITH GEOGEBRA SOFTWARE
REQUIRED**

AUGUST 29TH, 2:30PM-4:30PM

**LINKING ARCHAEOLOGY AND
MATHEMATICS WITHIN THE
FRAMEWORK OF ARTS AND MATHS,
MOSAICS WORKSHOP WITH THE
MATHEMATICIAN BERNARD
PARZYSZ.**



AUGUST 30TH, 9:30AM-12PM
USING NEOTRIE VR SOFTWARE IN
THE CLASSROOM,
BY JOSE LUIS RODRIGUEZ BLANCAS
VR HEADSET REQUIRED

AUGUST 30TH, 2PM-4PM
DODECAHEDRON CONSTRUCTION
USING LEONARDO DA VINCI
APPROACH,
BY JEAN-JACQUES DUPAS

AUGUST 30TH, 2PM-4PM
DIGITAL ARTS WORKSHOP
BY LAURENT TOUCHE

GEOMETRICIAN'S VIEWS EXHIBITION
AND VISIT OF HPI'S LIBRARY