



Contact and information at [inesellouze@yahoo.fr](mailto:inesellouze@yahoo.fr)

$\pi$  - day



9h00 - 9h30 : Welcome of participants & Opening



**Slimane Hassayoune**



**Marouane Ben Miled**



**Abdennebi Achour**

9h30 - 10h00 :  
The tough genesis of the algebraic thought, breaks and epistemological obstacles

10h00 - 10h30 :  
Can an irrational be a number?

11h00 - 12h00 :  
History of  $\pi$



**Karam Aloui**

$$\pi = \frac{9801}{2\sqrt{2}} \left( \sum_{n=0}^{\infty} \frac{(4n)!(1103 + 26390n)}{(n!)^4 396^{4n}} \right)^{-1}$$



**Walid Wannas**

14h30 - 17h00 :  
Junior Mathematical Competitions

March 15-19 : 25<sup>th</sup> Annual Meeting of the Tunisian Mathematical Society CSMT2020  
March 16<sup>th</sup> : Open public conference by Sylvie Paycha