

$$\sqrt{\pi} \frac{\Gamma(s-\frac{1}{2})}{\Gamma(s)} \frac{\zeta(2s-1)}{\zeta(2s)}$$

$$\lambda_1 \geq 3/16$$

$$\tau(n) \pmod{691}$$

Automorphic Forms

1729

and Arithmetic

$$\text{Ind}_{W_K}^{W_{\mathbb{Q}}}(\chi)$$

$$S(m, n, c)$$

$$L(s, \rho)$$

10 – 14 February 2014

$\tau(n) \pmod{691}$ in Göttingen

Organizers:

Valentin Blomer (Göttingen)

Emmanuel Kowalski (ETH Zürich)

Philippe Michel (Lausanne)

$$h(-163) = 1$$

$$\bigoplus_{n \in \mathbb{N}} \mathbb{C} \cdot T_n$$

Speakers:

Andrew Booker (Bristol)

Kathrin Bringmann (Köln)

Jan Bruinier (Darmstadt)

Farrell Brumley (Paris)

Jack Buttcane (Göttingen)

Etienne Fouvry (Orsay)

Gergely Harcos (Budapest)

Harald Helfgott (Paris)

Rizwanur Khan (Texas A&M Qatar)

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Paul Nelson (Lausanne)

Marc Palm (Hamburg)

Anke Pohl (Göttingen)

Dinakar Ramakrishnan (Caltech)

Guillaume Ricotta (Bordeaux)

Zeev Rudnick (Tel Aviv)

Abhishek Saha (Bristol)

Frank Thorne (South Carolina)

Matthew Young (Texas A&M)

Han Wu (Zürich)

* to be confirmed $\sqrt{\pi} \frac{\Gamma(s-\frac{1}{2})}{\Gamma(s)} \frac{\zeta(2s-1)}{\zeta(2s)}$

$$\lambda_1 \geq 3/16$$

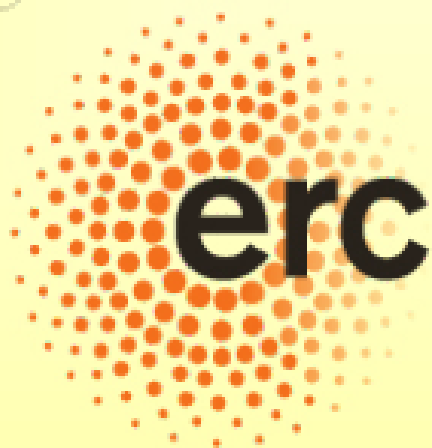
$$L(s, \rho)$$

1729

1729

$$a + b = c$$

$$h(-163) = 1$$



$$\text{Ind}_{W_K}^{W_{\mathbb{Q}}}(\chi)$$

$$\bigoplus_{n \in \mathbb{N}} \mathbb{C} \cdot T_n$$

Please register at

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Deadline: December 31, 2013

contact: wasmuth@uni-math.gwdg.de

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