## 2012: The Alan Turing Year

### Calendar of Events

For an updated list, and more information about Alan Turing Year, please visit [http://turingcentenary.eu](http://turingcentenary.eu)

### January

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan–Dec 2012</td>
<td>Exhibit: Eminent and Enigmatic</td>
<td>Heinz Nixdorf Museum, Paderborn, Germany</td>
</tr>
<tr>
<td>Jan 4–5</td>
<td>The Life and Legacy of Alan Turing</td>
<td>Joint Mathematics Meetings, Boston</td>
</tr>
<tr>
<td>Jan 9 – July 6</td>
<td>Semantics and Syntax</td>
<td>Isaac Newton Institute for Mathematical Sciences, Cambridge</td>
</tr>
<tr>
<td>Jan 9</td>
<td>The Mathematical Legacy of Alan Turing</td>
<td>Isaac Newton Institute</td>
</tr>
<tr>
<td>Jan 12 –</td>
<td>Turing Year in Iceland</td>
<td></td>
</tr>
<tr>
<td>Jan 13–15</td>
<td>Mid-Atlantic Mathematical Logic Seminar (MAMLS)</td>
<td>Florida Atlantic University</td>
</tr>
<tr>
<td>Jan 19</td>
<td>Turing’s legacy</td>
<td>BCS, London</td>
</tr>
<tr>
<td>Jan 20</td>
<td>Alan Turing, eclettico e stravagante</td>
<td>Lugano-Canobbio, Campus Trevano, Switzerland</td>
</tr>
<tr>
<td>Jan 21–27</td>
<td>Special Session on Turing Machines</td>
<td>SPOSEM 2012, Spindleruv Mlyn, Czech Republic</td>
</tr>
<tr>
<td>Jan 24 –</td>
<td>Alan Turing Centenary 2012</td>
<td>University of Calgary</td>
</tr>
<tr>
<td>Jan 31 – Feb 3</td>
<td>Is Cryptographic Theory Practically Relevant?</td>
<td>Isaac Newton Institute</td>
</tr>
</tbody>
</table>

### February

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feb 5–11</td>
<td>Workshop in Computability</td>
<td>Oberwolfach Mathematical Research Institute</td>
</tr>
<tr>
<td>Feb 6–8</td>
<td>Days in Logic 2012</td>
<td>University of Évora, Portugal</td>
</tr>
<tr>
<td>Feb 7</td>
<td>Oxford University LGBT Lecture</td>
<td></td>
</tr>
<tr>
<td>Feb 17</td>
<td>Art Exhibition: Intuition and Ingenuity</td>
<td>Brighton Science Festival</td>
</tr>
<tr>
<td>Feb 17–26</td>
<td>Tying in Context</td>
<td>King’s College, Cambridge</td>
</tr>
<tr>
<td>Feb 21–29</td>
<td>IET/BCS Alan Turing Lectures 2012</td>
<td></td>
</tr>
<tr>
<td>Feb 25</td>
<td>Suite in five movements for Alan Turing</td>
<td>Teatro Bonci, Cesena, Italy</td>
</tr>
<tr>
<td>Feb 27</td>
<td>The Legacy of Genius</td>
<td>United Arab Emirates University</td>
</tr>
<tr>
<td>Feb 28</td>
<td>Exhibition: Art, Pattern and Complexity</td>
<td>Royal Institute of Australia</td>
</tr>
<tr>
<td>Feb 29 –</td>
<td>Lectures on Alan Turing</td>
<td></td>
</tr>
<tr>
<td>June 2012</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### March

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mar 5–9</td>
<td>6th International Conference on Language and Automata Theory and Applications (LATA 2012)</td>
<td>A Coruña, Spain</td>
</tr>
<tr>
<td>Mar 7</td>
<td>Turing’s Legacy</td>
<td>Stichting Nationaal Informatica Congres (SNIC), Jaarbeurs Utrecht</td>
</tr>
<tr>
<td>Mar 14–16</td>
<td>Workshop on Pattern Formation</td>
<td>St. John’s College, Oxford</td>
</tr>
<tr>
<td>Mar 17–18</td>
<td>AMS Special Session on Computable Mathematics</td>
<td>George Washington University</td>
</tr>
<tr>
<td>Mar 18</td>
<td>Turing Trail Relay</td>
<td>Ely to Cambridge</td>
</tr>
</tbody>
</table>

### April

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apr 2–4</td>
<td>British Colloquium for Theoretical Computer Science (BCTCS 2012)</td>
<td>University of Manchester</td>
</tr>
<tr>
<td>Apr 4</td>
<td>Turing Centennial Conference</td>
<td></td>
</tr>
<tr>
<td>Apr 4</td>
<td>Workshop on Formal and Computational Cryptographic Proofs</td>
<td>Isaac Newton Institute</td>
</tr>
<tr>
<td>Apr 10–13</td>
<td>Workshop on “Formal and Computational Cryptographic Proofs”</td>
<td>Isaac Newton Institute</td>
</tr>
<tr>
<td>Apr 15–19</td>
<td>EuroCrypt 2012</td>
<td>Cambridge</td>
</tr>
<tr>
<td>Apr 15 –</td>
<td>Oslo Turing Centenary Film Series</td>
<td>May 19</td>
</tr>
<tr>
<td>Apr 16–19</td>
<td>2012 British Mathematical Colloquium</td>
<td>University of Oslo</td>
</tr>
<tr>
<td>Apr 16–19</td>
<td>Workshop on Proof Theory and Modal Logic</td>
<td>University of Kent</td>
</tr>
<tr>
<td>Apr 16–20</td>
<td>Latin American Symposium on Theoretical Informatics (LATIN 2012)</td>
<td>Universidad Católica San Pablo, Arequipa, Peru</td>
</tr>
<tr>
<td>Apr 17</td>
<td>2012 Edwards Lecture</td>
<td>City University, London</td>
</tr>
<tr>
<td>Apr 18</td>
<td>Machines, Algorithms and Computer Science</td>
<td>University of Bari Aldo Moro, Italy</td>
</tr>
<tr>
<td>Apr 26 –</td>
<td>Gibbons Memorial Lecture Series 2012</td>
<td>May 17</td>
</tr>
</tbody>
</table>

### May

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 10–11</td>
<td>Turing’s Century (T100)</td>
<td>Edinburgh</td>
</tr>
<tr>
<td>May 10–12</td>
<td>Princeton Turing Centennial Celebration</td>
<td></td>
</tr>
<tr>
<td>May 12–12</td>
<td>Workshop on Philosophy and Computation</td>
<td>University of Lund</td>
</tr>
<tr>
<td>May 15</td>
<td>Loebner Prize for Artificial Intelligence 2012</td>
<td>Bletchley Park</td>
</tr>
<tr>
<td>May 16–21</td>
<td>Theory and Applications of Models of Computation (TAMC 2012)</td>
<td>Chinese Academy of Sciences</td>
</tr>
<tr>
<td>May 30 –</td>
<td>1st Annual Conference on Complexity and Human Experience</td>
<td>University of North Carolina at Charlotte</td>
</tr>
<tr>
<td>June 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
June

June 2012–2013

June 14

Software Craftsmanship 2012

June 12–15

Workshop on The Incomputable

June 12

Lecture by Andrew Hodges on Alan Turing’s Life and Work

June 12–15

Workshop on The Incomputable

June 14

Popularize Artificial Intelligence (PAI-2012)

June 14–16

The ACM Turing Centenary Celebration

San Francisco

June 15–16

ACE 2012

King’s College, Cambridge

June 17

8th International Workshop on Developments in Computational Models (DCM 2012)

Corpus Christi College, Cambridge

June 18–23

Turing Centenary Conference: Computability in Europe 2012 (CIE 2012)

Cambridge

June 22

Seattle Concert and Installation in Honor of Alan Turing

Chicheley Hall, North Buckinghamshire

June 22–25

Turing100 – Turing Centenary Conference

Manchester University

June 22 – Dec 2012

As part of the Brazilian Alan Turing Year:

A Special Lecture Series – Federal University of Rio Grande do Sul (UFRGS), Porto Alegre, Brazil

June 23

Turing100 Turing Tests

Bletchley Park

June 23

Turing Centenary Symposium

NASSLLI 2012, University of Texas at Austin

June 23–24

Turing’s Worlds

Rewley House, Oxford

June 24–27

Ninth International Conference on Computability and Complexity in Analysis (CCA 2012)

Cambridge

June 25–28

Twenty-Seventh Annual IEEE Symposium on Logic in Computer Science (LICS 2012)

University of Dubrovnik, Croatia

June 26–28

IEEE Conference on Computational Complexity 2012 (CCC’12)

Porto, Portugal

June 26 – July 1

LJCAR 2012 - The 6th International Joint Conference on Automated Reasoning

Manchester

June 30

The Turing Education Day (TED)

Bletchley Park

July 1

Summer School in Cognitive Sciences 2012

Montreal

July

July 1 – Jan 4, 2013

Exhibition: Alan Turing – Legacy for Computing and Humanity

Museum of the Federal University of Rio Grande do Sul (UFRGS), Porto Alegre, Brazil

July 2–6

7th Conference on Computability, Complexity and Randomness (CCR 2012)

Cambridge

July 2–6

JOINT 2012 International Association for Computing and Philosophy World Congress (IACAP 2012) and Society for the Study of Artificial Intelligence and Simulation of Behaviour Annual Convention (AISB 2012)

University of Birmingham

July 3–5

ITICSE 2012 – 17th Annual Conference on Innovation and Technology in Computer Science Education

Technion, Haifa, Israel

July 3–7

The 7th International Computer Science Symposium in Russia (CSR 2012)

University of Nizhni Novgorod

July 9–13

39th International Colloquium on Automata, Languages and Programming (ICALP 2012)

University of Warwick

July 12–18

Logic Colloquium 2012 and annual meeting of the British Logic Colloquium

University of Manchester

July 13

Animation12 Festival and Inspirational Computer Science Day

University of Manchester

July 16–20

6th International School on Rewriting

Valencia, Spain

July 17–20

17th International Conference on Implementation and Application of Automata (CIAA)

Porto, Portugal

July 22–26

Inaugural AAAI Turing Lecture

AAAI-12, Toronto

August

Aug 6–10

Logica and Computability

CLAM 2012

Aug 6–17

24th European Summer School in Logic, Language and Information (ESLIL 2012)

Opole, Poland

Aug 28–31

Physics and Computation 2012

University of Swansea

Aug 28–31

The 13th International Conference on Membrane Computing (MCMI)

Budapest, Hungary

September

Sep 3–7

Unconventional Computation and Natural Computing (UCNC 2012)

Orléans, France

Sep 3–6

Computer Science Logic (CSL 2012)

UPEN Université

Sep 3–6

19th Workshop on Logic, Language, Information and Computation (WoLLIC 2012)

University of Buenos Aires, Argentina

Sep 4–7

23rd International Conference on Concurrency Theory (CONCUR 2012)

Newcastle upon Tyne

Sep 9

2012 Grunty Fen Half Marathon

Ely

Sep 13–15

Colloquium Logicum 2012

Heinz-Nixdorf-Museumsforum, Paderborn

Sep 17–21

Informatik 2012

Jahrestagung der Gesellschaft für Informatik, Technische Universität Braunschweig

Sep 19–25

Interdisciplinary Symposium on Complex Systems (ISCs 2012)

Kos Island, Greece

Sep 26–28

IFIP Theoretical Computer Science (TCS 2012)

CW1, Amsterdam

October

Oct 10–12

Turing in Context II

Royal Flemish Academy of Belgium for Science and the Arts, Brussels

Oct 26–27

Turing under Discussion – 2012 Annual Meeting of the Swiss Society for Logic and Philosophy of Science (SSLPS)

ETH Zürich

November

Nov 1

Workshop, Alan Turing Institute

Almere, The Netherlands

Nov 15

LGBT History Month 2013 Pre-Launch Meeting

Bletchley Park

December

4–7 Dec

World Intelligence Congress

Macau, China