

**Agenda for the:** **42<sup>nd</sup> meeting of Ecma TC39**  
**in:** **Boston, MA, USA**  
**on:** **23 – 25 September 2014**

**TIME:** 10:00 till 17:00 on 23<sup>rd</sup> and on 24<sup>th</sup> of September 2014  
10:00 till 16:00 on 25<sup>th</sup> of September 2014

**LOCATION:** Nine Zero Hotel  
90 Tremont Street  
Boston, MA 02108, USA  
Phone: 617-772-5800  
Mr. Rick Waldron's local phone number: 857-540-9264  
Mr. Rick Waldron's e-mail: [waldron.rick@gmail.com](mailto:waldron.rick@gmail.com)

Please register [here](#) before **16 September 2014**.

- 1 Opening, welcome and roll call
  - 1.1 Opening of the meeting (Mr. Neumann)
  - 1.2 Introduction of attendees
  - 1.3 Host facilities, local logistics
- 2 Adoption of the agenda
- 3 Approval of minutes from July 2014 ([2014/038](#))
- 4 ECMA-262 6<sup>th</sup> Edition
  - 4.1 Spec. status report (Allen)
  - 4.2 Instantiation Reform (Allen). Review of new design. Consider some detail alternatives. See (<https://gist.github.com/allenwb/5160d109e33db8253b62>) and (<https://gist.github.com/allenwb/53927e46b31564168a1d>)
  - 4.3 Legacy *decimal* integer literals starting with 0 and containing 8 or 9. (Jason Orendorff, Boris Zbarsky)
- 5 ECMA-262 7<sup>th</sup> Edition
  - 5.1 Trailing commas in CallExpressions (Jeff Morrison)
  - 5.2 Flush demorm to zero (Allen)
    - 5.2.1 <http://esdiscuss.org/topic/float-denormal-issue-in-javascript-processor-node-in-web-audio-api>
    - 5.2.2 [https://bugzilla.mozilla.org/show\\_bug.cgi?id=1027624#c30](https://bugzilla.mozilla.org/show_bug.cgi?id=1027624#c30)

- 5.3 **ArrayBuffer.transfer (Brendan/Allen for Luke Wagner)**
  - 5.3.1 <https://gist.github.com/andhow/95fb9e49996615764eff>
- 5.4 **Types (Jonathan, Brian)**
- 5.5 **Math.iaddh, etc. polyfillable 64-bit int helpers (Brendan for Fabrice Bellard)**
  - 5.5.1 <http://esdiscuss.org/topic/efficient-64-bit-arithmetic>
  - 5.5.2 <https://gist.github.com/BrendanEich/4294d5c212a6d2254703>
- 5.6 **NoSuchProperty built-in proxy (Brendan for Nicholas C. Zakas)**
  - 5.6.1 <http://esdiscuss.org/topic/my-ecmascript-7-wishlist>
- 5.7 **Object Rest Destructuring and Spread Properties (Sebastian)**
  - 5.7.1 <https://github.com/sebmarkbage/ecmascript-rest-spread>
- 5.8 **Exponentiation Operator Update (Rick)**
  - 5.8.1 Stage 1: <https://github.com/rwaldron/exponentiation-operator/issues/1>
  - 5.8.2 Stage 2: <https://github.com/rwaldron/exponentiation-operator/issues/2>
- 6 **Test 262 Status**
- 7 **ECMA-402 2<sup>nd</sup> Edition**
  - 7.1 **Status Update (Rick)**
    - 7.1.1 This item is pending an offline progress review.
- 8 **Report from the Ecma Secretariat**
- 9 **Date and place of the next meetings**
  - 18-20 November 2014 at PayPal in San Jose, CA (USA)
  - 27-29 January 2015 at Mozilla in San Francisco, CA (USA)
  - 24-26 March 2015 at Yahoo! in Sunnyvale, CA (USA)
  - 27-29 May 2015 at Facebook in Menlo Park, CA (USA)
  - 28-30 July 2015 at Microsoft in Redmond, WA (USA)
  - 22-24 September 2015 at jQuery in Boston, MA (USA) or in Portland, OR (USA)
  - 17-19 November 2015 at Paypal in San Jose, CA (USA)
- 10 **Group Work Sessions**
  - 10.1 **Make suggestions for post meeting work sessions to be held on last day of meeting**
- 11 **Closure**