

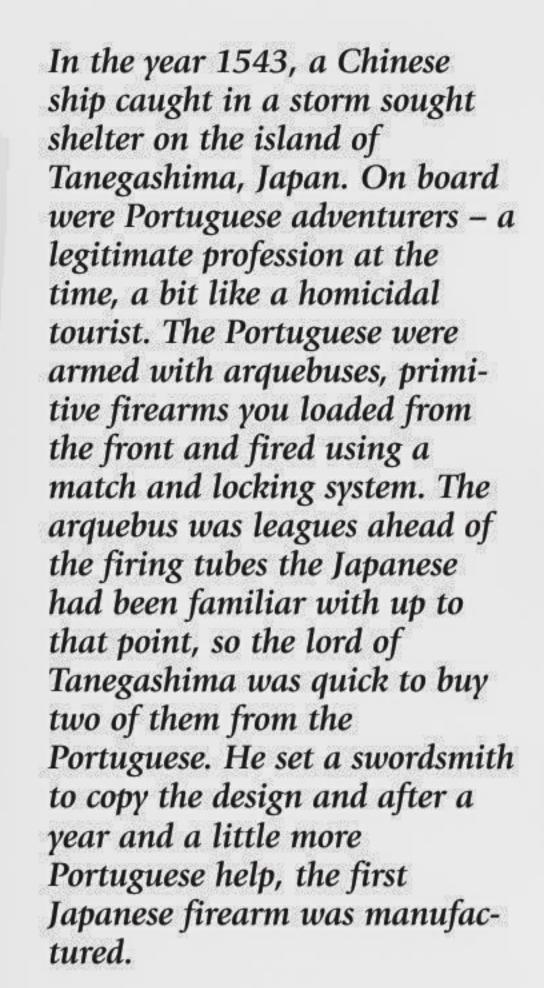
THE GREATEST STORY
BY ZOHEB MASHIUR

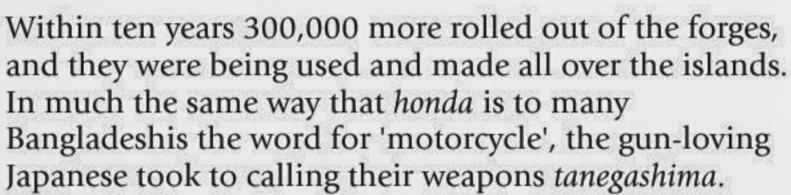
Guns of the Samurai The Hottest Trend in Medieval Japan

"Hereafter, the guns will be the most important arms. Therefore decrease the number of spears per unit, and have your most capable men carry guns."

- Takeda Shingen, 1567







To talk about warfare in Japan is to talk about the samurai class. Pop culture has these professionals turn up their noses at guns, which are weapons that even a child can pick up and kill *anyone* with – which just goes to show that even the 16th century Japanese understood guns better than modern Americans. Honour aside, early firearms were generally inferior to archery anyway: they were clumsy, needed more industrial support, were no good during in the wet, couldn't fire over obstacles, were short-ranged, and were quite weak.

So why would the samurai use guns at all? Because the *tanegashima* appeared in a period known as Sengoku Jidai, a century-long free-for-all where the various nobles of Japan bucked against the authority of the Shogunate and vied to install themselves in its place. A war of such proportions will be costly in terms of bodies, so which lord *wouldn't* want a weapon you can teach a peasant to use in under a day?

Japanese military minds dedicated themselves to fixing the deficiencies of the firearms, and did so faster than their European counterparts: range and calibre were improved, a serial firing technique was developed to allow soldiers to alternate firing and reloading with their fellows, night combat was made possible using string to

measure fixed angles, and they even made an accessory to allow guns to be fired in the rain – something they never achieved in Europe. (Asians outperforming white people; don't see that every day.)

One problem the Europeans didn't have to contend with was gunners wasting time bowing and introducing themselves to their opponents first, but the Japanese eventually learned to dispense with the courtesies.

Takeda Shingen, quoted at the start of this write-up, was typical in his enthusiasm for *tanegashima*, an attitude that perhaps did his clan no favour after his successor was defeated by Oda Nobunaga who'd taken Shingen seriously and brought 3,000 guns to the fight. One of the shoguns installed during this period of National Musical Chairs even found time to invade Korea for a bit using an army including 160,000 gunners. The guns were too powerful for their own good, capturing Seoul within 18 days – the army moving too fast for its own supplies to catch up with it, eventually causing the invasion to collapse.

By the end of Sengoku Jidai the Japanese had produced so many guns that they may well have outpaced every European country. And then, nothing. In the gun's moment of triumph, the Japanese gave it up. Why is a story for the next time.

Zoheb Mashiur is a prematurely balding man with bad facial hair and so does his best to avoid people. Ruin his efforts by writing to zoheb.mashiur@gmail.com

In association with **OVERSEAS STUDY LINK, SHOUT** presents quick facts about **Curtin University**, Australia

- Curtin enrolments by course level in 2014: undergraduate 39,825; postgraduate research 2,396; postgraduate coursework 8,579; non-award 3,814.
- Fees (2016) AUS\$ 45,000 to 60,000 (depending on subject).
- Minimum English Requirement: IELTS Overall 7(6.5 minimum per band); TOEFL iBT 79 (Paper Based 570 and TWE 4.5).
- Curtin is ranked in the top 2 percent of universities worldwide in the highly regarded Academic Ranking of World Universities (ARWU).
- Curtin has been ranked equal 10th Most International University in the world in the Times Higher Education World University Rankings 2014/15.
- Curtin was awarded the highest rating of 5 in the 2015 Excellence in Research for Australia (ERA) results, in the fields of astronomical and space science; physical chemistry, geochemistry, geology, crop and pasture production; electrical and electronic engineering, medical microbiology; nursing and nutrition and dietetics.



