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15:02:18
                 From Charles Tsua - LYQS (UK): Please remember to mute yourselves
15:05:37
                 From dan : Very nice!
                 From André Ribeiro : The Yuki's qin tuning is identical to mine. I
15:08:11
was able to play as she does, without any difference.
                 From Juni Yeung: Interesting. Must be tuned to the same standard.
15:08:47
Did you guys not touch anything since getting them from the factory?
                 From Juni Yeung: Or did you guys have a A440 tuner or something
15:09:04
                 From Yuki 李玉奇 : I keep at F tuning w/ qin tuner set to 421 Hz I
15:09:38
think
                 From Marilyn王妙蓮 : Peiyou, someone is practicing with their mic
15:13:29
on. Who is playing Meihua san nong? Could you interrupt Stephen to ask them to turn
their mic off?
15:13:33
                 From Charles Tsua - LYQS (UK) : lianzhu style 連珠式
                 From Marilyn王妙蓮 : Oh, good. they stopped.
15:13:50
                 From Juni Yeung : Lol it's the video
15:14:08
                 From Juni Yeung : (I'm fine with it)
15:14:35
                 From André Ribeiro : Juni, to be honest, I don't use a tuner never.
15:17:19
After re-stringing my Qin in B-flat, I start playing it daily and make some
adjustments to the pitch as the strings settle into the soundboard.
15:18:26
                 From Juni Yeung : Good stuff. Are you finding that new qins tend to
be natural to A442 or even higher, as you say?
15:23:13
                 From Charles Tsua - LYQS (UK) : Cashew
                 From Juni Yeung : Kasyuu - Cashew
15:23:23
                 From Juni Yeung: (Originally from the Japanese Kashuu 樺樹?)
15:24:12
                 From Charles Tsua - LYQS (UK): Regarding real lacquer, to
15:24:16
counteract the effect you wash your hands with cooking oil, the soap, then put on
hydrocontizone cream
15:25:44
                 From André Ribeiro : Cashew (caju) is very common fruit here in
Brazil. So, do you using a kind of lacquer made by cashew?
                 From Juni Yeung : "Cashew" is actually an Anglicization and a
misnomer/red herring. It is actually not in any way related with the cashew nut or
tree
15:27:38
                 From André Ribeiro : Thanks, Juni :)
15:27:59
                 From Juni Yeung: Rather it is related to the birch, or Kasyuu in
Japanese, as I have noted above
15:29:11
                 From André Ribeiro : Got it (birch).
                 From Mambo! : (applause)
15:33:06
                 From Yuki 李玉奇 : That is awesome
15:34:24
                 From Pei Chang: 5 more minutes to this electric qin section.
15:36:48
15:37:08
                 From Judy Magaha : reminds me of the electric violin and electric
cello
                 From Jinxin Zhang : Hum so in the future we may have both classic
15:38:06
Guqin and modern Guqin genres. And of course modern genre would have much more trial
and error and exploration.
                 From mandy : Bob Dylan :)...
15:39:27
                 From Mambo! : FREE!
15:40:20
15:40:37
                 From Pei Chang : one minute to Stephen
                 From André Ribeiro : It seems a little strange to me to take a
15:42:23
fully orthodox position on Qin. Experiencing new sonic relationships can be very
rich for the reception of culture by another cultures.
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15:43:04
                 From André Ribeiro : *ops "other cultures"
                 From Juni Yeung : I OTOH think the qin (and Chinese music in
15:43:39
general) is just catching up to the electric audio revolution
                 From Charles Tsua - LYQS (UK) : The current 'orthodox' is different
15:43:52
from the 'orthodox' of half a century ago.
15:44:15
                 From Juni Yeung : A lot of the debate of "classical versus
electric/rock" of America in the 40's -70's are just happening in the past decade or
15:44:21
                 From Yuki 李玉奇 : If you don't plug in the electric guqin to an
amp, can you play it acoustic like other instruments?
15:44:40
                 From Ying Zh : I think young people like Guqin, they also like
Electric music. So Electric Guqin is a great idea for Guqin development.
15:44:59
                 From Pei Chang: Yuki, As I know, you cannot.
                 From Juni Yeung : The question then becomes, what will qin/Chinese
15:45:20
music do next that'll be unique and spark innovation for the whole world? (I'm being
a dreamer here)
                 From Stephen Dydo : Yuki: Yes, it actually makes a rather pleasant
15:45:58
sound unplugged!
                 From Juni Yeung : Can you play an electric guitar acoustically? It
15:45:59
sounds quieter because it doesn't have a cavity - but electric qins today STILL have
some cavity, so it'll be louder
15:46:25
                 From Yuki 李玉奇 : I thought the guqin became a very versatile
instrument when I found out it could be electrified. I was happy knowing I could do
traditional music & also my favorite metal/rock music style
                 From André Ribeiro : By the way, there are stunning paintings on
15:46:25
Lawrence's website.
15:47:15
                 From Juni Yeung : The qin is still in a VERY early stage in
dividing the design between electric and acoustic. Much like the '50s America when
electric guitars are still just acoustic ones with piezos
                 From André Ribeiro : http://lpkaster.com/whiterocklake.html
15:47:17
                 From Marilyn王妙蓮 : Thanks Andrei, I was just going to look it up.
15:47:40
15:47:43
                 From Yuki 李玉奇 : You can do pop songs, rock songs, etc. it really
expands the possibilities, especially for younger musicians
15:48:19
                 From Juni Yeung : I for one look forward to what kind of 21st
century innovation we can do with qin design
15:48:43
                 From Juni Yeung : I know we have digital qin mats and
Augmented-reality enhanced gin interfaces
                 From Juni Yeung : (and then there is an iQin)
15:48:58
15:49:07
                 From Yuki 李玉奇: Where is the AR interface??
15:49:42
                 From Juni Yeung:
https://www.semanticscholar.org/paper/ChinAR%3A-Facilitating-Chinese-Guqin-Learning-
through-Zhang-Liu/892c40df6f4b7a2486a2fd377c3ce5cfae4468df
                 From Juni Yeung : It's more of a learning tool than an instrument
15:49:55
on its own
                 From Yuki 李玉奇 : That's so cool
15:51:25
                 From Charles Tsua - LYQS (UK) : One ought to use the same glue as
15:51:35
the strings are made with, rather than a foreign substance that won't meld/bind to
the existing glue matrix
                 From Stephen Dydo: I'm gonna have to go. So sorry--Lawrence, Jim
15:52:29
and Shuengit are great innovators. Thanks to everyone for your great dialogs.
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15:52:52
                 From Juni Yeung : Aww, I was about to ask you another question --
but OK, next time!
15:53:00
                 From Pei Chang: Thank you Stephen, I will send you the recording
                 From Pei Chang: Check out LPKaster on SoundCloud
15:57:54
https://soundcloud.app.goo.gl/vj46t
                 From Charles Tsua - LYQS (UK) : There do exist silk qin strings
15:59:38
that are dyed in different colours that I spotted on Taobao a few years ago
                 From Ying Zh: I know a youth band in China, Zide Guqin Studio,
16:01:41
they make electric Gugin as well, and conbined with Hang and other instruments. The
band is so cool and very popular now in China, Young people in China like very
much. Maybe Electric Guqin will be more popular and international. Thank you Stephen
for sharing!
16:03:04
                 From Juni Yeung : 川芎白芷湯
16:03:36
                 From Pei Chang : 白芨
                 From Marilyn王妙蓮 : Thank you for the characters
16:04:47
                 From Charles Tsua - LYQS (UK) : bletilla striata
16:05:29
                 From Pei Chang: 3 minutes left for Lawrence.
16:11:52
                 From Charles Tsua - LYQS (UK) : Here's a qin made by Hong Chingyan,
16:26:57
who visited London in 2015, that has not bottom board:
http://www.ukchinesemusic.com/londonyoulangin/pictures/20151107 yaji jiaoye.jpg
16:27:21
                 From Juni Yeung : Material, Charles?
16:28:14
                 From Charles Tsua - LYQS (UK) : I don't know if we asked. If we
did, I can't remember the answer
                 From Charles Tsua - LYQS (UK) : But the sound was good
16:28:25
                 From Mambo! : not much audio
16:38:49
                 From André Ribeiro : Here, too. The sound is very distant.
16:39:55
16:39:58
                 From Charles Tsua - LYQS (UK) : Probably best to listen in our own
time, think the bandwidth of the zoom feed is struggling.
16:40:35
                 From Pei Chang: https://vimeo.com/225397726
16:53:03
                 From Pei Chang: Next talk will be Jim. After Jim will be our
final music performance today by Yan Yan Zhu from Canada.
                 From Pei Chang: Qiu Shui sounds so similar to another piece, I
16:54:18
forgot the name.
16:55:24
                 From Pei Chang: Long Xiang Cao, Yes, thank you Yan Yan.
                 From André Ribeiro : May I ask for someone to write in Chinese
16:56:50
characters both pieces?
                 From Pei Chang : 秋水 and 龍翔操
16:57:20
                 From Juni Yeung : 天聞閣琴譜 version at thtat
16:57:31
                 From André Ribeiro : Thanks 🙂
16:57:40
                 From Juni Yeung: 龝 is the complex 大寫 version of the word 秋
16:58:35
17:02:13
                 From André Ribeiro : So, the piece Charles is now playing is on 天
聞閣琴 Tiānwéngé? Under the name 秋水, right?
                 From Charles Tsua - LYQS (UK): 秋水 is probably an elaborated Shu
17:05:33
School version of 龍翔操
                 From André Ribeiro : Got it. Thanks, Charles!
17:06:42
                 From Ying Zh : Sorry I Gonna go, thank you for your sharing
17:10:14
Everyone.Bye
17:10:34
                 From Juni Yeung : Take care, and see you next time!
                 From Judy Magaha: My apologies, I need to drop off. Thank you for
17:16:48
everyone's lovely presentations!
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17:17:13
                 From Pei Chang: Thank you Judy for join in.
                 From Pei Chang : Juni, can you mute your mic
17:19:40
17:31:38
                 From Pei Chang: 5 minutes for Jim's section.
                 From Charles Tsua - LYQS (UK) : Unless you make several qins in the
17:32:43
exact same proportions but with different finishes to test and compare, it is
speculative as to the effects of what lacquer or powder you use as the effect could
be something to do with something other than the lacquer/powder/etc
                 From Juni Yeung : And these kinds of tests, only a modern
workshop/factory with access to such production scale to test it. Therefore the
question asked -- could be a trade secret
17:35:59
                 From Charles Tsua - LYQS (UK) : the hemp cloth and ground layer
huitai are from traditional lacquerwork techniques to reinforce the top lacquer
layers. Japanese lacquer artists still use hemp cloth and huitai layering to this
                 From Pei Chang To Ralph Knag(privately) : Can you mute Marilyn?
17:38:13
17:39:17
                 From Juni Yeung : Lujiao Shuang 鹿角霜 - Deer horn powder
                 From Juni Yeung : "EMTECH (TM) EM6000
17:41:51
Acrylic Spray Lacquer"
                 From André Ribeiro : A thing that occurs to me: it would be
17:42:01
essential to have this conversation here shared after the meeting, don't you think?
Maybe, in google document format?
                 From Juni Yeung : So...basically the stuff is acrylic.
17:44:04
17:44:46
                 From Pei Chang: Acrylic is synthetic. right?
17:45:00
                 From James Binkley: yes
                 From James Binkley:
17:46:28
https://www.targetcoatings.com/product/emtech-em6000-wb-production-lacquer/
17:47:28
                 From James Binkley: Things are more complex than this but I
basically use epoxy say 3 coats as an underlayment and then put many em9000
water-based urethane on top of that.
17:47:46
                 From James Binkley: urethane *coats*
                 From Ralph Knag: We always publish the chat
17:48:42
17:49:00
                 From Pei Chang : Jim, is that people using epoxy for boat?
                 From Lawrence P Kaster: She has some kind of "compressor" engaged
17:50:01
to cut down on background noise. Cautionary for people using their computer
microphone.
                 From James Binkley: Marilyn sorry - I meant that for everyone and
17:51:40
screwed up. Yes Peiyou - it's tough because of outside applications.
some sense hard to work with though.
                                      Harder than huitai but you can see thru it.
17:51:44
                 From Marilyn王妙蓮 : Lawrence, what do you mean by "compressor" -
maybe her gin table is hollow or is itself resonant and she is in a guiet room?
17:52:09
                 From Juni Yeung : Or maybe she just forgot to turn "Original Sound:
On"
                 From Marilyn王妙蓮 : Julian from London Youlan said he was playing
17:52:34
on a "resonance table."
                 From James Binkley: it is common for qin tables to be made of
17:53:21
resonant woods like paulownia. I've used western red cedar because it is common
here.
                 From Juni Yeung : Zhucheng 諸城 (Shandong Prov.)
17:54:15
                 From Charles Tsua - LYQS (UK) : Resonance table: usually has a
17:54:31
soundbox for the top to amplify the sound
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17:54:49
                 From Charles Tsua - LYQS (UK) : Julian's table was bought from NAGA
many years ago
17:54:50
                 From Juni Yeung : A school founded by the Wang family in the
Qing-dynasty - most well known for gin song performance
                 From André Ribeiro : I got to go. Thank you all for the formidable
18:02:57
meeting about qin making. Such good references and tips have been shared. It was a
kind of landmark to start something here in Brazil ©
                 From Juni Yeung: Sparks that will start a prairie fire. Go Andre!
18:03:30
See you next time
                 From Pei Chang: Andre, please join our official meeting in 12/12
18:03:31
                 From André Ribeiro : Yes, I will join it. Thanks for remind me :)
18:04:25
best all!
18:04:32
                 From André Ribeiro: Yes, I will join it. Thanks for reminding me
:) best all!
                 From Charles Tsua - LYQS (UK) : Must fly now. It's 11pm and need to
18:05:36
prepare for bedtime.
18:05:58
                 From Pei Chang: Thank you Charles.
                 From Juni Yeung : Take care now
18:06:39
                 From Mambo! : Thank you everyone!
18:08:05
                 From Mambo! : Amazing!
18:08:07
18:08:23
                 From Phil: Thank you very much!
18:08:57
                 From James Binkley: thanks Peiyou
                 From Lawrence P Kaster: Thank you, everyone!
18:09:33
                 From Thiago Endrigo: Thank you, everyone! I have been quietly
18:09:55
enjoying this very informative meeting and had a wonderful time. Greetings from
Brazil.
18:09:56
                 From George Meng : Thanks for this event and sharing all the
information!
18:10:23
                 From mandy : Yanyan.. I love hearing those personal
stories---that's the coolest
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