Triumph on the World's Highest Mountain Climbing Mt. Everest

Chief Editor: LIU Rui DONG Fan LI Sukuang

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中国地质大学7+2登山科考系列画册

Series of Picture Album of the 7+2 Mountaineering Expedition of China University of Geosciences



Triumph on the World's Highest Mountain

主 刘

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Climbing Mt. Everest

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——孝画册献给为中国登山科考事业 须强拼搏的中国地质大学登山队员们!

——For the CUG Mountaineering Team members who have been highly devoted to China Mountaineering and Scientific Investigation!



由于山体靠近北极圈,麦 金利峰的自然环境酷似北 极,有时风速可达每小时 160 千米。登山者需要忍受极低 的气温、强风和长时间的冰 雪徒步, 登顶成功率仅为 50%

地大登山队预计于 2016

预计2014年

阿空加瓜峰

南美洲最高峰,海拔6964米。属于科迪勒拉山 系的安第斯山脉南段,是地球上海拔最高的死火山。 阿空加瓜峰通常由山的北面攀登。虽然海拔相 当高,但不需氧气瓶即可登顶。山的南面非常陡峭, 聚 啓 困 难.

地大登山队预计于2014年攀登。

预计2014年

科修斯科山

大洋洲的最高峰,海拔2230米。位于澳大利亚大 陆东南部的新南威尔士州境内堪培拉的西南,是澳大利 亚山脉的主峰。

科修斯科山由花岗岩构成;顶部冬季有积雪,并有古 冰川遗迹。

地大登山队预计于 2014 年攀登。

预计2015年

南极点

从纬度上讲, 南极点就是南纬90°;从经 度上讲, 南极点就是地球上所有经线的南端 汇聚点。南极点位于南极大陆的中部, 海拔 3 800 米,气候异常恶劣。

地大登山队预计于 2015 年攀登。



预计2015年

文森峰

南极洲最高峰,海拔5140米,是南极大陆埃尔 沃斯山脉的主峰。

文森峰山势险峻,大部分地区终年被冰雪覆盖, 交通困难,夏季气温在零下40℃左右,被称为"死亡

地大登山队预计于 2015 年攀登。

预计2016年

北极点

北极点是指地球自转轴穿过地心与地球表面相交, 并指向北极星附近的交点。

从地形上指出北极点的准确位置是非常困难的事情,因为北极点上是时停时进的浮冰,所以只能用仪器来 确定北极点的准确位置。

地大登山队预计于2016年完成

2013年

厄尔布鲁士峰

欧洲最高峰,海拔5642米。坐落于俄罗斯联邦卡 巴尔达一巴尔卡尔共和国境内,是大高加索山群峰中的 "龙头老大"。

厄峰的攀登设施条件相对齐备,但6月至8月的粤 登李节里天气变化很快,多发雪崩与雷暴 2013年,地大登山队冲击厄峰。

预计2014年

乞力马扎罗峰

非洲最高山脉,主峰乌呼鲁峰海拔 5 895 米。位于 赤道,坦桑尼亚与肯尼亚两国交界处,是世界最高的火 山成因独体山脉。因海明威小说《乞力马扎罗的雪》闻

」 山麓气温有时高达 59℃,而峰顶气温又常在零 34℃,有"赤道雪峰"之称。

地大登山队预计于 2014 年攀登



珠穆朗玛峰

亚洲最高峰,世界 最高峰,海拔8 844.43米, 位于中国与尼泊尔边界 东段。

珠穆朗玛峰山体呈巨 型金字塔状,分布着548条大陆型冰川,既有步步 陷阱的明暗冰裂隙,更有 险象环生的冰崩雪崩区 2012年5月19日,地 大登山队队员董范、陈 展、德庆欧珠、次仁旦达 成功登顶。

中国地质大学登山队 7+2 登山科考 活动示意图

The schematic diagram of 7+2 Mountaineering Expedition

编者的话

古人云:"山至高处人为峰,海到尽头天是岸。"喻意一个人只要肯攀登,就能达到"登泰山而小天下"的境界。

"7+2"是指攀登世界七大洲最高峰——亚洲珠穆朗玛峰(海拔8844.43米)、南美洲阿空加瓜峰(海拔6964米)、北美洲麦金利峰(海拔6194米)、非洲乞力马扎罗峰(海拔5895米)、欧洲厄尔布鲁士峰(海拔5642米)、南极洲文森峰(海拔5140米)、大洋洲科修斯科山(海拔2230米),且徒步到达南北两极点的极限探险活动。这九个点代表的是地球上各个坐标系的极点,是全部极限点的概念,代表着极限探险的最高境界。中国地质大学登山队传承近六十年登山的光荣传统,从2012年开始挑战"7+2"。

2012年5月19日8时16分,在一个普普通通的日子,一群普普通通的人完成了一项非常之壮举——由中国地质大学30名师生组成的登山队经过两年多的精心准备和两个月艰苦的实地攀登,克服重重困难,战胜各种艰难险阻,终于圆满完成了攀登珠峰的任务,4名师生成功登顶。

选择吃苦,就选择了收获;选择奉献,就选择了高尚;选择攀登,就选择了超越;选择珠峰,就选择了挑战世界之巅!

只要不畏艰苦和挫折,就一定能够达到光辉的顶点,这应该是我们的传统。

——中华人民共和国前总理温家宝



Words from the editor

As old saying goes, "when people stand on the heights of mountains, they are the peak, at the end of the sea, the sky is the shore", which means one may reach to the top in life as long as keeping climbing up.

"7+2" implies climbing the highest mountains in the seven continents of the world, respectively, and hiking to the two poles of the earth respectively.

7 represents Mt. Everest in Asia with an altitude of 8 844.43m, Mt. Aconcagua in South America with an altitude of 6 964m, Mt. McKinley in North America with an altitude of 6 194m, Mt. Kilimanjaro in Africa with an altitude of 5 895m, Mt. Elbrus in Europe with an altitude of 5 642m, Vinson Massif in Antarctica with an altitude of 5 140m, and Mt. Kosciusko in Oceania with an altitude of 2 230m.

2 represents the South Pole and the North Pole.

Inheriting the glorious mountaineering tradition, the Mountaineering Team of CUG have started to challenge the "7+2" since 2012.

At 8:16am on May 19, 2012, it was in such a common day, yet a number of ordinary people had achieved splendid work. The Mountaineering Team of CUG, which consisted of 30 students and faculties who had been training and planning for two years, finally conquered Mt. Everest going through numerous difficulties. Four of them reached to the top.

We are working hard for harvest, devoting for greatness, climbing for transcendence, and we conquer Mt. Everest for challenging the top of the world.

The brilliant top would be eventually reached as long as not being afraid of difficulties and setback. This is ought to be our tradition.

WEN Jiabao, the Former Prime Minister of PRC





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第一章 Chapter 1 Preface 绪言



珠穆朗玛峰简称珠峰,又意译作"圣母峰"。该峰位于中华人民共和国和尼泊尔交界的喜马拉雅山脉之上,终年积雪。珠峰目前高度 8 844.43 米,每年增长约 1.27 厘米,为世界第一高峰。

高耸入云的珠穆朗玛峰一直是人类想要证明攀登能力的圣地。自 1953 年 5 月 29 日人类首登珠峰成功之后,包括中国在内的世界各地许多登山者在珠峰顶上留下脚印。

巍巍珠穆朗玛峰一定记得:1960年,王富洲等地大人作为中国人的代表第一次登上珠穆朗玛峰,为国家赢得了荣誉,为民族赢得了尊严;之后的50多年间,李致新、王勇峰、次落、袁复栋等地大人又多次登上珠穆朗玛峰,见证了民族的复兴,国家的富强;2012年,由中国地质大学老师和学生组成的登山队再次向珠峰挺进,董范教授带领陈晨、德庆欧珠、次仁旦达三名在校学生成功登顶。他们的壮举,不仅展示了"艰苦朴素 求真务实"的校训精神,展示了地大人"艰苦奋斗、追求卓越、勇攀高峰"的意志品质和建设地球科学领域世界一流大学的坚定信心,而且践行了"敢为人先 追求卓越"的武汉精神,显示了新世纪中华民族奋发向上的勇气和决心。

中国地质大学登山队员们的精神启示就在于:只要我们每个人怀抱理想,敢于梦想,为实现梦想努力拼搏,不退缩、不放弃,那么日常生活和工作的每时每刻,都可以是挥洒激情的场所,自我超越的舞台;即使未处于聚光灯下,也仍然可以做自己的英雄。

Mt. Everest is situated on the Himalayas which form the border between Nepal and China covered in snow all the year round. It has 8 844.43m height with an increasing rate of 1.27cm per year.

The cloud-kissing Mt. Everest has always been the sacred place where people want to show their climbing ability. Since May 29, 1953, when the mankind first conquered Mt. Everest, a lot of mountaineers from all over the world have left their footmarks on the peak of it.

WANG Fuzhou, representing China University of Geosciences (CUG), had climbed up to the peak of Mt. Everest in 1960, winning honor for China and the dignity of the Chinese people. In the past fifty years, LI Zhixin, WANG Yongfeng, CI Luo, and YUAN Fudong and other persons from CUG had climbed up to the peak of Mt. Everest several times, witnessing a prosperous and strong China and the rejuvenation of the Chinese people. Professor DONG Fan and three of his students (CHEN Chen, DEQING Ouzhu and CIREN Danda) climbed up to Mt. Everest once again in 2012, showing the glorious history and characteristic school-running of CUG along with its school motto—"hardworking and plain-living; seek the truth and being practical", and the confidence for activating CUG into a world first class university of geosciences. They also practiced the spirit of Wuhan—"pursuit of excellence, and daring to be the first", displaying the struggling Chinese people's courage and determination in the new century.

The story of the Mountaineering Team of CUG indicates that once we have a dream and endeavor to realize it, then we could be passionate every minute in our work and daily life; even though we are not under the spotlight, we are still the heroes in our heart.





地大人 1960 年以来登顶珠峰情况统计表

登顶珠峰时间	登顶珠峰人员	备注
1960年5月25日	王富洲	创造了世界登山史上从北坡登顶珠峰的新纪录
1988年5月5日	李致新	中国、日本、尼泊尔三国联合从北坡登顶珠峰
1993年5月5日	王勇峰	海峡两岸联合从北坡登顶珠峰
1998年5月24日	次落	中国和斯洛伐克联合从北坡登顶珠峰;次落成为中国在校大学生登顶珠峰第一人
2008年5月8日	王勇峰、次落、袁复栋	为奥运火炬珠峰传递从北坡登顶珠峰;袁复栋成为中国在校汉族大学生登 顶珠峰的第一人
2012年5月19日	董范、陈晨(女)、德庆欧珠、次仁旦达	中国大学首次独立组队从北坡登顶珠峰;董范成为中国高校教师登顶珠峰第一人;陈晨成为中国在校汉族女大学生登顶珠峰的第一人

Statistics of climbers of CUG since 1960

Date of climbing	Climders	Remark
May 25, 1960	WANG Fuzhou	Making a new record of climbing up the peak of Mt. Everest from the northern slope in the world mountaineering history
May 5, 1988	LI Zhixin	The united mountaineering expedition of China, Japan and Nepal climbed up to the peak of Mt. Everest from the northern slope
May 5, 1993	WANG Yongfeng	The united mountaineering expedition of China's Taiwan and mainland climbed up to the peak of Mt. Everest from the northern slope
May 24, 1998	CI Luo	The united mountaineering expedition of Slovenia and China climbed up to the peak of Mt. Everest from the northern slope. CI Luo became the first Chinese college student that conquered Mt. Everest in this event
May 8, 2008	WANG Yongfeng, CI Luo, YUAN Fudong	The Beijing Olympic torch relay reached the peak of Mt. Everest from the northern slope; YUAN Fudong became the first Han college student who reached the peak of Mt. Everest
May 19, 2012	DONG Fan, CHEN Chen (femal), DEQING Ouzhu, CIREN Danda	The first independent Chinese college team reached the top of Mt. Everest from the northern slope; DONG Fan became the first college teacher reached the top of Mt. Everest; CHEN Chen became the first Han college student reached the top of Mt. Everest



全体登山队员及向导在珠峰下合影 (牛小洪 摄)

Group photo of the whole team members under Mt. Everest (photo by NIU Xiaohong)

由左至右

前排:邓军文、莫衍超、次落、吴东、张瑜、德庆欧珠、张家荣、马超、张军、严禄成、卢杰

中排:牛小洪、周云、陈晨、温秋园、高琳、邹谨、宋红

后排:王冰、陈真、次仁旦达、向导、温旭、刘亚飞、董范、向导、向导、向导、陈刚、向导、袁复栋、李伦、曹志凯、李扬、常旦旦 From left to right

Front row: DENG Junwen, MO Yanchao, CI Luo, WU Dong, ZHANG Yu, DEQING Quzhu, ZHANG Jiarong, MA Chao, ZHANG Jun, YAN Lucheng, LU Jie Mid row: NIU Xiaohong, ZHOU Yun, CHEN Chen, WEN Qiuyuan, GAO Lin, ZOU Jin, SONG Hong

Back row: WANG Bing, CHEN Zhen, CIREN Danda, The Guide, WEN Xu, LIU Yafei, DONG Fan, The Guide, The Guide, The Guide, CHEN Gang, The Guide, YUAN Fudong, LI Lun, CAO Zhikai, LI Yang, CHANG Dandan

登山之歌

1= E 3/4

激情的 热情奔放的

=120

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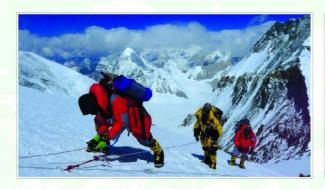
The song of mountaineering

Lyrics by HAO Xiang, Party Secretary of CUG (Wuhan) Music by LIU Huan

Composition by JIANG Yanjin, LIU Huan

On the top of the mountain, in the source of the river, the heaven and earth is summoning; going forward despite of the cliffy ridge and deep snow. I am holding the ice cane, stepping forward and praying. Each time of mountaineering means reunion, every departure indicates the memory. I am standing on the top of the world where only blue sky upon and the whole world is in my eyes.

On the top of the mountain, in the source of the river, the people are calling; the silence of the snow, such sparkling obstacle, which gives a challenge to me. I climb the steep cliff, across the danger and surpass the extreme limit of life. Each time of mountaineering means reunion, every departure indicates the memory. I am standing on the top of the world where only blue sky upon and the whole world is in my eyes.





攀登珠峰涂中 (德庆欧珠 摄) On the way to Mt. Everest (photo by DEQING Ouzhu)

Chapter 2 The Mountaineering Team of CUG in the new century 新世纪的中国地质大学登山队









登山是中国地质大学的传统体育项目。进入21世纪,以董范教授为领头人的中国地质大学登山队在科学登山的理念指导下,屡创佳绩,续写了登山活动"零事故"的纪录。中国地质大学登山队拥有一支严谨、负责的教师团队,目标一致、分工明确,始终以"安全重于荣誉"的思想引领着队伍去攀登一座座雪山。

Mountaineering is the traditional sport in CUG. Since the 21st century, guided by the idea of scientific mountaineering and led by Professor DONG Fan, the Mountaineering Team of CUG has repeatedly made great achievements in climbing activities without any accident. The team has a group of strict and responsible teachers that bring it to climb mountains one after another according to the principle of "safety is more important than honor".



总指挥:董范

统领登山队各项事务,重大事项决策者 (牛小洪 摄)

DONG Fan, general director and decision maker, who is responsible for the general affairs of the mountaineering team (photo by NIU Xiaohong)



队长:次落

统领登山队训练和攀登计划的实施,重 大事项决策者 (牛小洪 摄)

CI Luo, team leader, who is responsible for routine training and execution of the mountaineering plan (photo by NIU Xiaohong)