Il candidato descriva la natura, i presupposti e il regime giuridico del Decreto Legge

Il candidato descriva l'istituto della malattia

CERN was founded in 1954 with the aim of bringing European countries together to collaborate in scientific research after the horrors of the Second World War. After the end of the war, however, Europe had been divided politically by the "Iron Curtain", and countries in the Eastern Bloc were not in a position to join CERN. Nevertheless, through personal contacts dating back to pre-war days, scientists on either side of the divide were able to keep in touch.

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#### Busta 2

Il candidato descriva il ruolo e le funzioni del Presidente della Repubblica

Il candidato descriva l'istituto delle ferie

From the start, CERN had schemes to welcome physicist from outside its member states. At the same time, the bubble-chamber experiments in particular provided a way that research groups in the East could contribute to physics at CERN from their home institutes. The groups could analyse bubble-chamber events with relatively few resources and make their mark by choosing specific areas of analysis.

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Il candidato descriva i rapporti tra il Governo e il Parlamento anche in relazione all'istituto del Decreto Legislativo

Il candidato descriva l'istituto del lavoro agile

The first Polish pysicist was welcomed to the laboratory in 1959 and was soon followed by others when CERN awarded several scholarships to young researchers from Cracow and Warsaw. Collaboration between CERN and Polish institutes followed, and despite the difficult circumstances, physicist in Poland were able to make important contributions to CERN's research programmes.

Il candidato descrive il sistema delle fonti di diritto vigente nel nostro ordinamento

Il candidato descriva l'istituto del telelavoro

During the 1960s, the experimental groups in Cracow and Warsaw had made the analysis of high-multiplicity events their speciality, and this was the topic for my doctoral thesis. The collaborative work with CERN gradually extended to electronic detectors, and from the 1970s Polish groups contributed hardware such as wire chambers to a number of experiments.

Il candidato descriva l'istituto del referendum come regolamentato dalla Costituzione italiana

Il candidato descriva la struttura del trattamento retributivo del pubblico dipendente con focus sul CCNL istruzione e ricerca

The DELPHI experiment at the Large Electron-Positron (LEP) collider already used a variety of Polish contributions to both hardware and software. The start-up of LEP coincided with the big political changes in Eastern Europe at the end of the 1980s. Poland became the first former Eastern Bloc country to be invited to become a CERN member state, and in July 1991 my country become the 16th member of CERN — a moment of great pride.

Il candidato descriva l'istituto del contratto di lavoro a tempo determinato, con particolare riferimento alla sua applicazione nel pubblico impiego

Il candidato descriva il ciclo di gestione della performance previsto dal D. Lgs 150/09

The end of the 1980s also coincided with the development of the World Wide Web to help the large collaborations at LEP work together. It revolutionized the way we could work in our home institutions. In particular in Poland, a dedicated phone line set up in 1991 between CERN and the institutes in Cracow and Warsaw provided a "magic" link, allowing us, for example, to make changes remotely to software running underground at LEP.

Il candidato descriva il diritto d'accesso agli atti amministrativi

Il candidato descriva il sistema delle relazioni sindacali del comparto istruzione e ricerca

It is hard today to imagine the world without the web. It was CERN's gift to humanity — creating connections, allowing the exchange of ideas and communication between people all over the world. Developed in a scientific, non-commercial organization, the web's international annual economic value is now estimated at € 1,5 trillion. How many yearly budgets of CERN have been saved because it was developed quickly in a non-commercial environment?

VERB 7, ALL 8

### **Busta 8**

Il candidato descriva i vizi del provvedimento amministrativo e il relativo regime di impugnazione

Il candidato descriva le principali differenze tra il personale tecnico e amministrativo (IV–VIII) e il personale ricercatore e tecnologo (I–III)

As one person said to me recently, it is not only CERN as the organization, but the idea of CERN that has such a strong appeal. It brings people together from different nationalities and cultures, people who have different ways of doing things – and this brings added value. CERN really is something where the whole is greater then the sum of the parts, as we all work together towards a common goal – a noble goal – to learn more about the universe that we inhabit.

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Il candidato descriva i criteri generali dell'attività amministrativa così come indicati all'art. 1 della legge 241/90

Il candidato descriva i presupposti per il ricorso a prestazioni di lavoro autonomo da parte di una pubblica amministrazione

Now, after some four decades in particle physics, I have the enourmous privilege to be president of CERN Council. During the past 60 years, the idea of CERN has succeeded in the goal of bringing European countries to work peacefully together, helping to bridge the divisions that existed between East and West. I sincerely believe that this "idea" will continue to inspire people around the world for years to come.